

# TX-W32D5DPF Service Manual

Safety

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Service  
Information

Adjustments

Self Check

Service Hints

Mechanical  
View

Disassembly

Location of  
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## Service Support

Service and repair of this product is supported by Panasonic's LUCI interface.

This interface provides a link between the TV and a standard PC to allow a number of diagnostic and control functions to be performed.

For more details contact your local Panasonic company.

  
BACK

EXIT

Audio

Control

Power supply

Video



BACK

D - PCB

E - PCB

F - PCBs

G - PCB

H - PCB

K - PCB

M - PCB

Y - PCBs



BACK

D - Schematic

E - Schematic

F - Schematic

G - Schematic

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BACK

# Service Manual



## TELEVISORE A COLORI

### TX-W32D5DPF

### Telaio EURO - 5

#### Specificazione

<b>Alimentazione:</b>	220-240V AC, 50Hz	<b>INGRESSO AV2</b>	Video (21 pin) 1V p-p 75Ω Audio (21 pin) 500mV rms 10kΩ S-Video IN Y: 1V p-p 75Ω (21-pin) C:0.3V p-p 75Ω
<b>Consumo:</b>	199W	<b>USCITA AV2</b>	Video (21 pin) 1V p-p 75Ω Audio (21 pin) 500mV rms 1kΩ Uscita selezionabile (21 pin) S-Video IN Y: 1V p-p 75Ω (4-pin) C: 0,3V p-p 75Ω Audio (RCAX2) 500mV rms 10kΩ Video (RCAX1) 1V p-p 75Ω
<b>Impedenza dell'antenna:</b>	75Ω non bilanciata	<b>INGRESSO AV3</b>	Video (21 pin) 1V p-p 75Ω Audio (21 pin) 500mV rms 10kΩ S-Video IN Y: 1V p-p 75Ω (21-pin) C:0.3V p-p 75Ω Video (21 pin) 1V p-p 75Ω Audio (21 pin) 500mV rms 1kΩ
<b>Consumo in Stand-by:</b>	1,9W	<b>INGRESSO AV4</b>	Video (21 pin) 1V p-p 75Ω Audio (21 pin) 500mV rms 10kΩ S-Video IN Y: 1V p-p 75Ω (21-pin) C:0.3V p-p 75Ω Video (21 pin) 1V p-p 75Ω Audio (21 pin) 500mV rms 1kΩ
<b>System di Ricezione:</b>	CCIR 625 Linee PAL-I, B/G, H, D/K, PAL-525/60 SECAM L/L', B/G, D/K M.NTSC NTSC (Solo ingresso AV)	<b>USCITA AV4</b>	<b>Uscita Dolby Surround</b> 6 x Dolby Surround Uscita RCA (Posteriore) <b>Tensione all'anodo:</b> 32kV ±1kV
<b>Canali Ricezione:</b>	VHF H1-H2 (ITALY) VHF R1-R2 VHF R6-R12 UHF E21-E69 CATV S1-S10 (M1-M10) CATV S21-S41 (HYPER)	<b>Tubo Catodico:</b>	W76LNR585X05 76cm
<b>Frequenze Intermedie:</b>	Video 38,9MHz, 34MHz Sound 32,9MHz, 33,4MHz, 33,16MHz 32,4MHz, 40,4MHz, 33,05MHz 32,66MHz 34,47MHz (PAL) 34,5MHz, 34,65MHz (SECAM)	<b>Potenza Audio:</b>	2 x 20W Anteriore Sinister/Dexter (Musicali) 26W Super 3D Bass 2 x 16W Surround 8Ω Impedenza 8Ω Impedenza
<b>Prese Video/Audio:</b>	USCITA AUDIO MONITOR Audio (RCAX2) 500mV rms 1kΩ INGRESSO AV1 Video (21 pin) 1V p-p 75Ω Audio (21 pin) 500mV rms 10kΩ RVB (21 pin)	<b>Cuffia:</b>	8Ω Impedenza
<b>USCITA AV1</b>	Video (21 pin) 1V p-p 75Ω Audio (21 pin) 500mV rms 1kΩ	<b>Accessori:</b>	Telecomando 2 x R6 (UM3) Batterie
		<b>Dimensioni:</b>	Altezza: 577,6mm Larghezza: 778mm Profondità: 535mm
		<b>Peso netto:</b>	54kg

Le caratteristiche possono variare senza preavviso.  
Peso e dimensioni sono approssimate.

**NOTA:** Per maggiori informazioni consultare la guida tecnica del telaio EURO-5.

# Indice

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## Norme di sicurezza

### Precauzioni

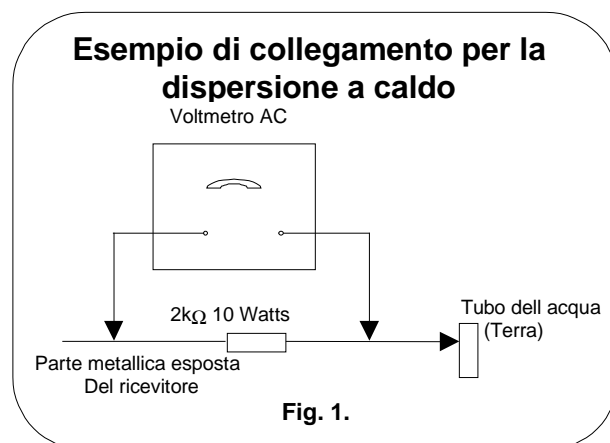
1. E'Consigliabile utilizzare un trasformatore di isolamento prima di eseguire ogni intervento sul telaio.
2. Durante l'assistenza, verificare lo stato dei conduttori specialmente nei circuiti ad alta tensione. In caso di corto circuito, sostituire tutti le parti surriscaldate o danneggiate.
3. Dopo l'assistenza, assicurarsi che tutti gli accorgimenti di protezione (isolatori, schermi, isolatore R-C, ecc) siano correttamente installati.
4. Quando il televisore non viene utilizzato per lunghi periodi, scollegarlo dalla rete.
5. Alta tensione 33kV è presente quando il televisore é in funzione. Utilizzare il televisore senza il pannello posteriore comporta il pericolo di scosse elettriche dai circuiti di alimentazione. L'assistenza deve essere eseguita solo da personale specializzato a conoscenza delle necessarie precauzioni da adottare. Prima di intervenire sul cinescopio, scaricare a massa l'anodo dello stesso.
6. Dopo l'assistenza assicurarsi di eseguire le seguenti prove di dispersione per prevenire rischi di scossa elettrica all'utente.
4. Verificare ogni parte metallica esterna misurando la tensione ogni volta.
5. Invertire la presa AC di alimentazione e ripetere le misure precedenti.
6. Il potenziale in ogni punto non deve superare 1,4V rms, in caso superi questo valore, c'è pericolo di scossa elettrica e il televisore deve essere riparato e controllata prima di essere riconsegnato al proprietario.

### Controllo a freddo di dispersione

1. Disinserire il cavo di alimentazione e corto circuitare i due terminali.
2. Azionare l'interruttore di accensione.
3. Collegare uno strumento per la misure di resistenza con segue un puntale sulla spina del cavo di alimentazione e l'altro sul telaio del televisore o su una parte metallica (ad esempio viti) collegate telaio. Se la parte metallica ha un collegamento col telaio la lettura dovrà essere compresa tra i valori 4MΩ e 20MΩ, se la parte metallica non ha un collegamento con il telaio la lettura dovrà essere.

### Controllo a caldo di dispersione

1. Inserire la spina nella presa di corrente. Non usare un trasformatore di isolamento per questo controllo.
2. Collegare una resistenza da 2kΩ 10W in serie con una parte metallica esterna del televisore e con un punto di terra (esempio: tubi dell'acqua).
3. Utilizzare un voltmetro AC con sensibilità 1000Ω/Volt o più per misurare il potenziale ai capi della resistenza.



### Radiazioni raggi X

#### Precauzioni:

1. La sezione ad alta tensione e il cinescopio sono sorgenti di raggi X.
2. In caso di utilizzo di una sonda per alta tensione, assicurarsi che la stessa sopporti 33kV senza pericolo di emissione di raggi.

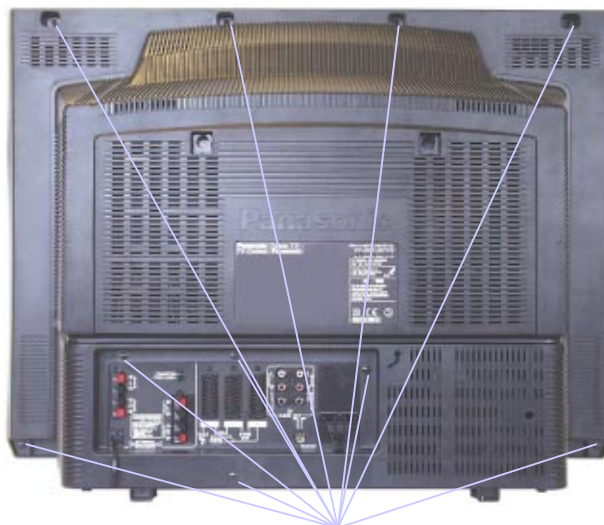
**NOTA:** E'importante verificare periodicamente la funzionalità del misuratore di tensione.

1. Regolare la luminosità al minimo.
2. Misurare l'alta tensione. La lettura dovrà essere 32kV± 1kV. (se è necessario un immediato intervento tecnico per prevenire danni.)
3. Per prevenire la possibilità di emissione di raggi X, é indispensabile utilizzare il cinescopio specificato.

## Consigli per l'assistenza

### Come rimuovere il pannello posteriore

1. Rimuovere le 10 viti (A) come indicato in Fig.2.



Viti A  
Fig.2.

## Ubicazione dei Controlli

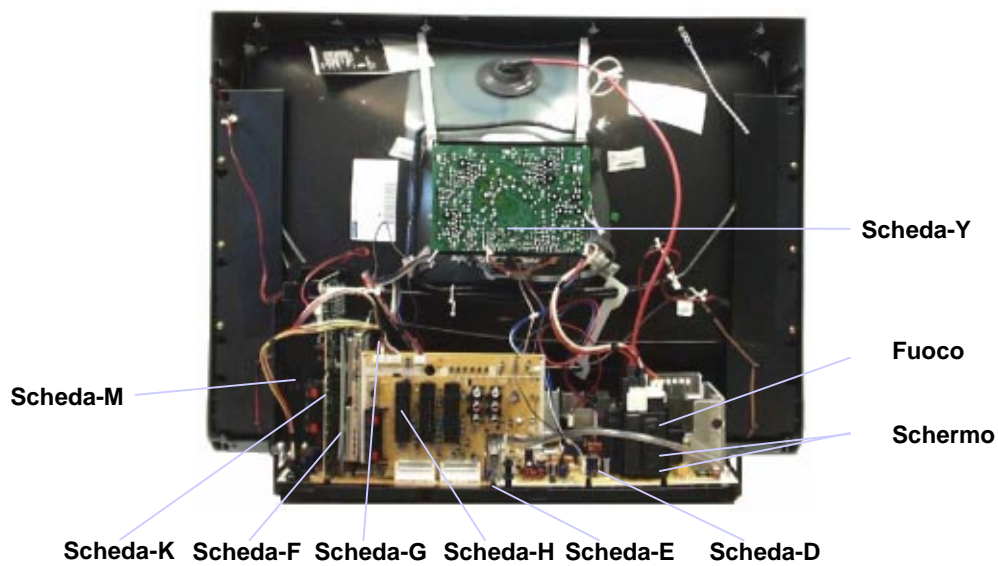


Fig.3.

## Come collocare il telaio nella Posizione di Servizio

1. Sfilare il telaio come in Fig.4.
2. Rilasciare le clip dei cavi di collegamento, e ruotare il telaio come in figura.
3. Posizionare la base del telaio nel foro (B), come in Fig.6.
4. Fissare la parte superiore del telaio (A), come in Fig.5.
5. Dopo la riparazione ricollocare il telaio e i cavi nella posizione originale.

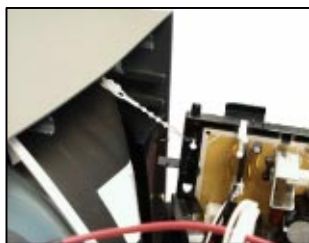
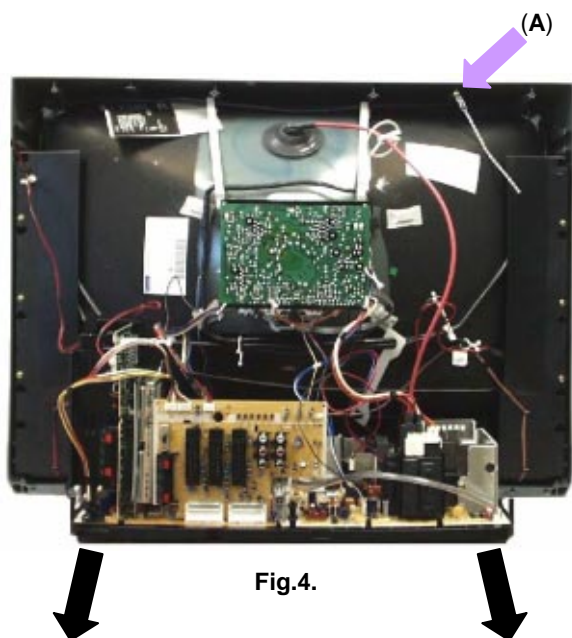
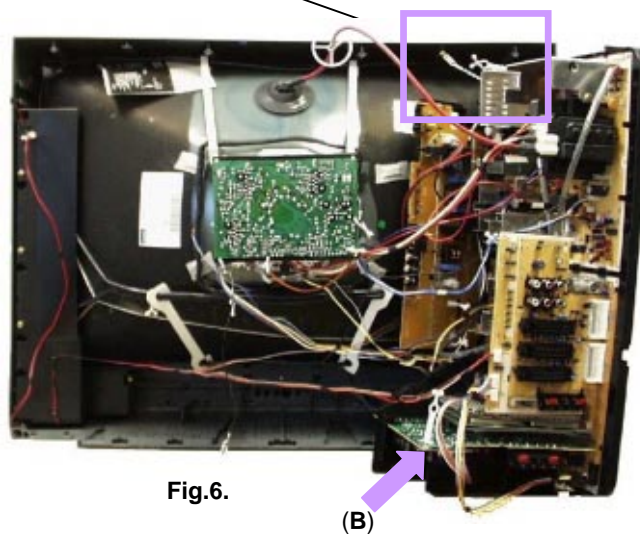


Fig.5.



## Procedura di taratura

TARATURE/PREPARAZIONE	REGOLAZIONE																										
<b>REGOLAZIONE +B</b> 1. Ricevere un segnale a barre colori. 2. Predisporre I controlli :- Luminosita'      minimo  Contrasto        minimo  Volume            minimo	1. Confermare le seguenti alimentazioni <table style="width: 100%; border: none;"> <tr> <td style="width: 50%;"><b>D-Board</b></td> <td style="width: 50%;"><b>E-Board</b></td> </tr> <tr> <td>D3 PIN5 147V±3V</td> <td>U8A E19-PIN8 8V±0,5V</td> </tr> <tr> <td>D12 PIN5 5V±0,3V</td> <td>U9 IC3801-PIN3 9V±0,5V</td> </tr> <tr> <td>D13 PIN1 40V±4V</td> <td>U12 E22-PIN8 12V±0,5V</td> </tr> <tr> <td>D3 PIN4 230V±10V</td> <td>STD5V E26-PIN4 5V±0,5V</td> </tr> <tr> <td>D3 PIN4 205V±10V</td> <td>U15 E23-PIN8 15V±1V</td> </tr> <tr> <td>D3 PIN4 190V±10V</td> <td>U15 E23-PIN9 -15V±1V</td> </tr> <tr> <td>D3 PIN4 190V±10V</td> <td>U33 E22-PIN10 33V±4V</td> </tr> <tr> <td>D14 PIN5 5V±0,5V</td> <td>U40 E24-PIN1 40V±3V</td> </tr> <tr> <td>D12 PIN7 15V±2V</td> <td>U5B E19-PIN5 5V±0,5V</td> </tr> <tr> <td>D12 PIN9 15V±2V</td> <td></td> </tr> <tr> <td>D11 PIN8 12V±2V</td> <td></td> </tr> <tr> <td>D11 PIN10 33V±3V</td> <td></td> </tr> </table>	<b>D-Board</b>	<b>E-Board</b>	D3 PIN5 147V±3V	U8A E19-PIN8 8V±0,5V	D12 PIN5 5V±0,3V	U9 IC3801-PIN3 9V±0,5V	D13 PIN1 40V±4V	U12 E22-PIN8 12V±0,5V	D3 PIN4 230V±10V	STD5V E26-PIN4 5V±0,5V	D3 PIN4 205V±10V	U15 E23-PIN8 15V±1V	D3 PIN4 190V±10V	U15 E23-PIN9 -15V±1V	D3 PIN4 190V±10V	U33 E22-PIN10 33V±4V	D14 PIN5 5V±0,5V	U40 E24-PIN1 40V±3V	D12 PIN7 15V±2V	U5B E19-PIN5 5V±0,5V	D12 PIN9 15V±2V		D11 PIN8 12V±2V		D11 PIN10 33V±3V	
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<b>CUT OFF</b> 1. Ricevere un segnale a barre colori. 2. Smagnetizzare il cinescopio esternamente. 3. Entrare nel SERVICE Mode 1. 4. Selezionare CUT-OFF .	Regolare la VR per visualizzare O.K..																										

## SELF CHECK (auto diagnosi)

Il SELF CHECK é usato per testare le linee "BUS" ed il codice esadecimale del TV. Per richiamare il SELF-CHECK occorre premere il tasto di "**STATUS**" sul telecomando e contemporaneamente il tasto (-) sul TV. Attenzione: quando si richiama il Self-check, il TV verrà resettato ritornando alle condizioni di fabbrica, cancellando I canali sintonizzati dal cliente. Sullo schermo apparirà la seguente in tabella :

VPC	O.K.	PCB	O.K.
TUN	O.K.		
E2	O.K.	Cab	O.K.
DPL	O.K.		
CIP1	O.K.	Sum	Solo per la fabbrica
CIP2	O.K.		
VP	O.K.		
DFU	O.K.		
COL	O.K.		
PIP	O.K.		
DIS	O.K.		
OPTION 1	B9		
OPTION 2	FD		
OPTION 3	1F		
OPTION 4	0D		
OPTION 5	FB		
OPTION 6	63		

Se uno degli ingressi/uscite della "CPU" e' riconosciuta come incorretta, sullo schermo apparira' " - - " invece di " OK ".

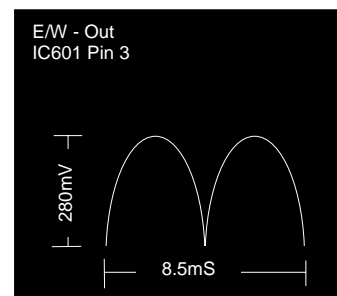
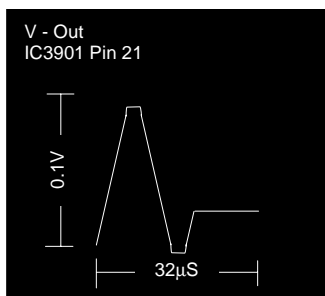
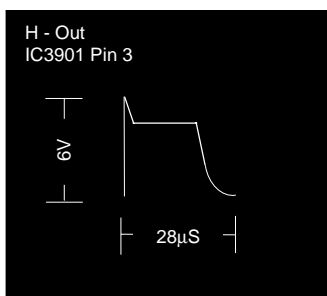
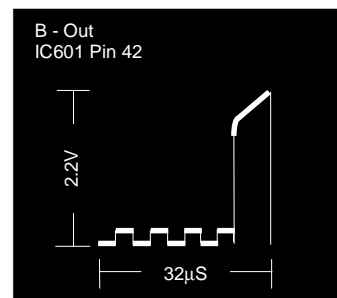
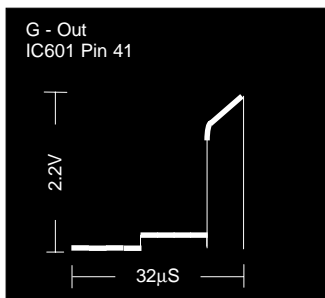
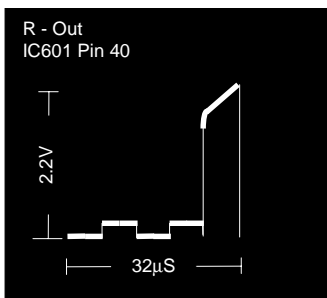
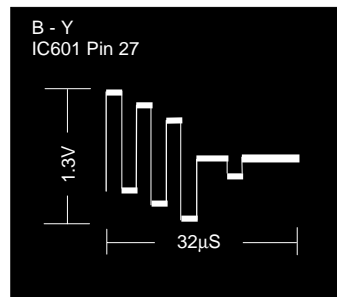
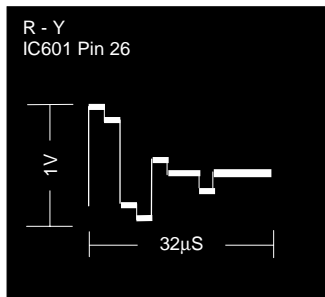
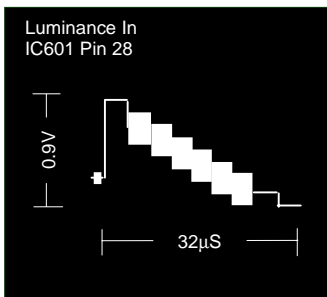
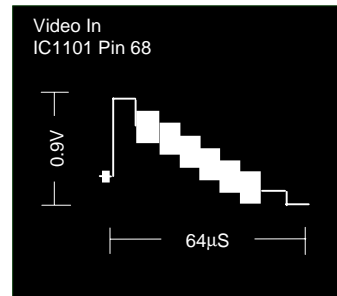
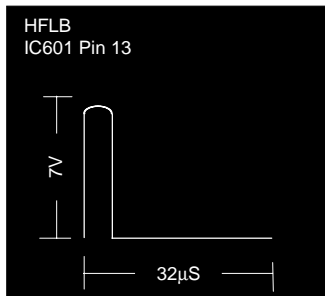
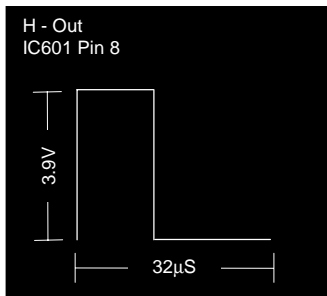
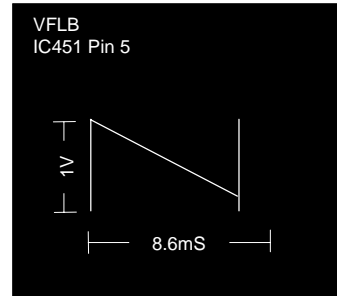
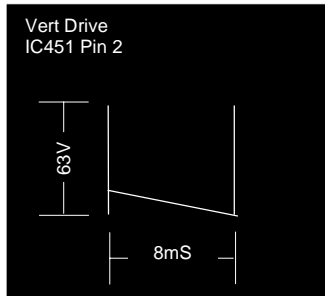
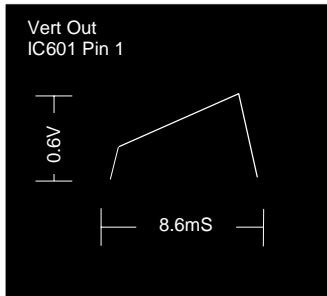
### Materiale di supporto per l'assistenza TV.

- **LUCI** interface kit (Linked Utility Computer Interface)  
Il kit contiene l'interfaccia, I cavi per la connessione al TV e al PC, il software per il diagnostico.  
Ogni volta che verrà introdotta una nuova gamma di modelli sarà disponibile il nuovo software aggiornato.
- **VICI** (Visual Interactive Computer Information)  
Questi C.D. rom contengono le seguenti informazioni:
  1. Service Manual
  2. Libretti di istruzioni (anche in lingua italiana)
  3. Informazioni tecniche
- **TASMIN** (Technically Advanced System for Multimedia Interactive Notes)  
Rappresenta il primo passo per avere informazioni tecniche più velocemente ed in modo interattivo.

**NOTA:** Questo TV ha l'opzione per utilizzare la "Memory Pack", che vi permette di trasferire I canali sintonizzati nel TV e viceversa. La "Memory Pack" si puo' utilizzare solo con il telaio "EURO-5".

# FORMA D'ONDA

**NOTA:** Tutte le forme d'onda sono state prese usando un segnale a barre colori standard.





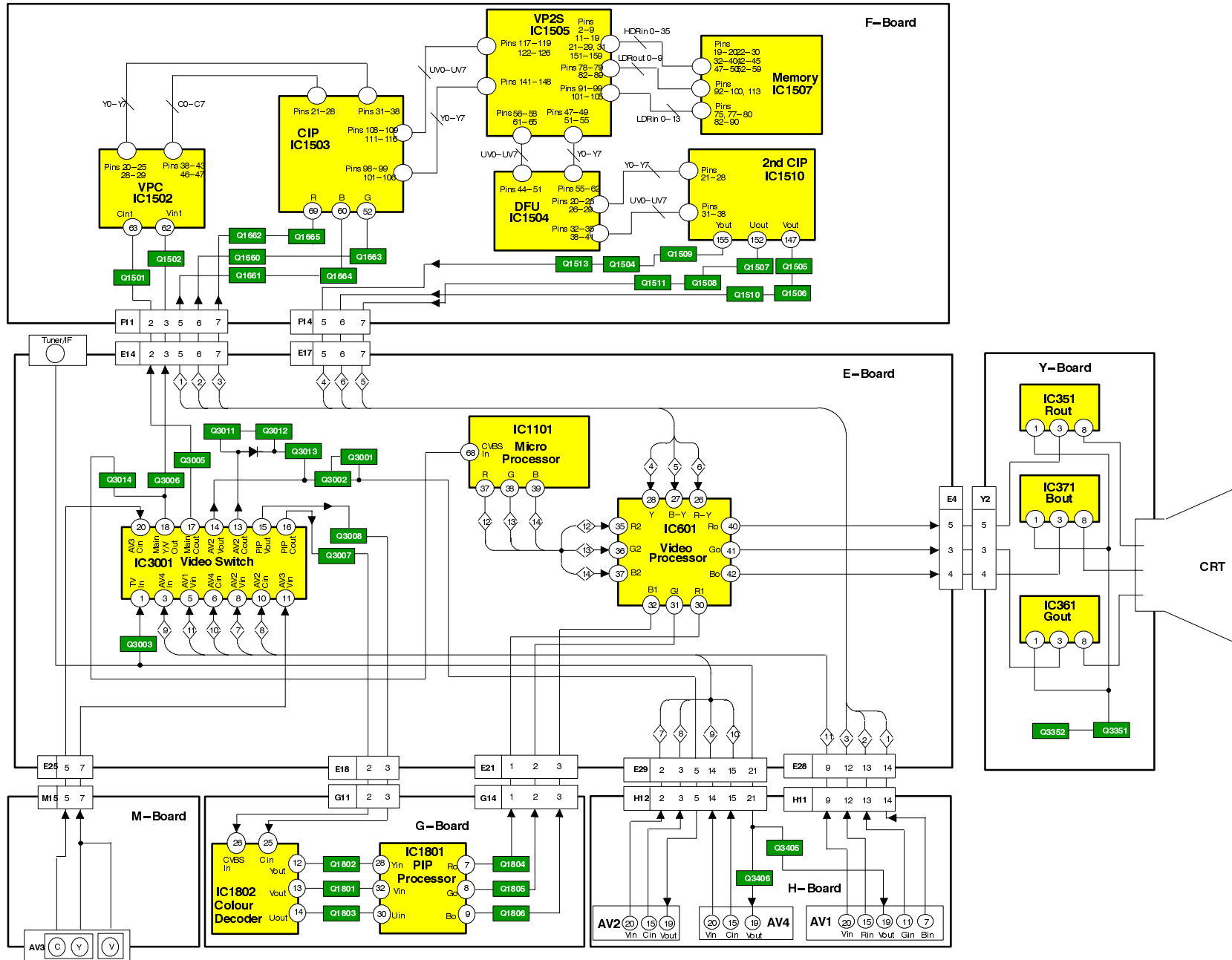
## Valori di allineamento, esempi:

(N.B. I valori indicati sullo schermo sono approssimative.)

1. Regolare I toni bassi nella massima posizione, regolare I toni alti nella minima posizione, premere il tasto volume meno sulla tastiera del TV, e nello stesso tempo premere il tasto "**INDEX**" sul telecomando.
2. Premere I tasti **ROSSO** o **VERDE** per selezionare le Funzioni.
3. Premere I tasti **GIALLO** o **BLU** per modificare I valori.
4. Premere I tasto "**STR**" sulla tastiera del TV per memorizzare la regolazione eseguita.
5. Per uscire dal service mode occorre premere il tasto "**N**" sul telecomando.

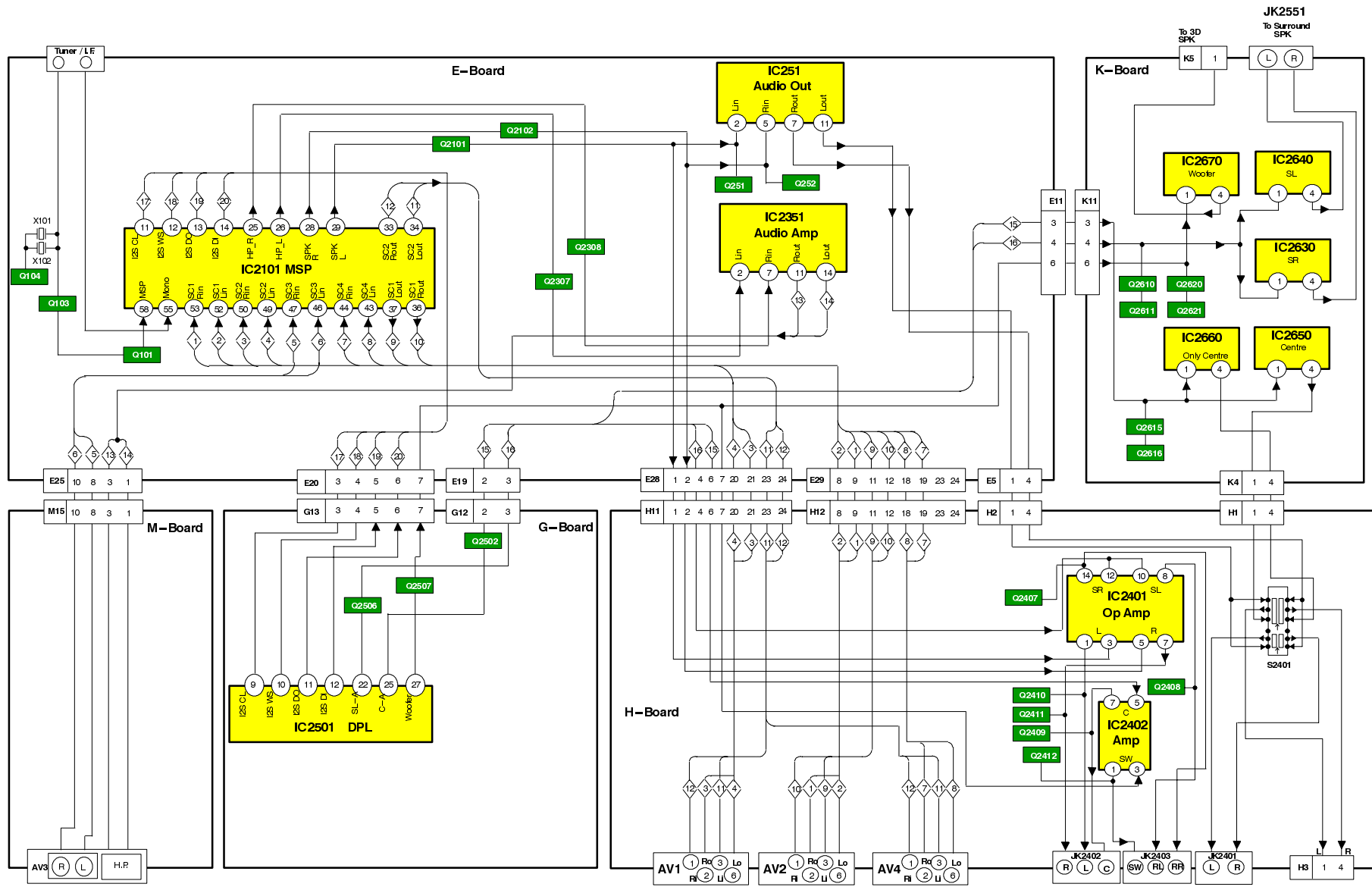
Funzione	Valori indicativi	Impostazioni
Posizione orizz	H-Pos +020	Posizione ottimale.
V-Pos	V-Pos +024	Posizione ottimale.
Ampiezza orriz	H-Amp +049	Posizione ottimale.
Ampiezza vert	V-Amp +029	Posizione ottimale.
EO-ampiezza	EW-Amp 1 +022	Posizione ottimale.
EO-ampiezza	E/W-Amp 2 +000	Posizione ottimale.
Correz-trapezoidale	Trapez-1 +033	Posizione ottimale.
Orizz-Parallel	H-Parallel +032	Posizione ottimale.
Linearita vert	V-Lin +004	Posizione ottimale.
DVCO	DVCO 000	Premere il tasto <b>blu</b> , poi <b>STR</b> .
Cutoff DC	Cut-off O.K.	Per regolare il cutoff collegare la sonda sul blu, e regolare con il tasto <b>giallo</b> o <b>blu</b> per 160V, premere <b>STR</b> . Selezionare Ug2 e regolare la VR per visualizzare ok.
Highlight	High 0031 0031 0031	Posizione ottimale.
Sub-Brightness	Sub-Brightness 000	Posizione ottimale.

# SCHEMA A BLOCCHI SEGNALI VIDEO

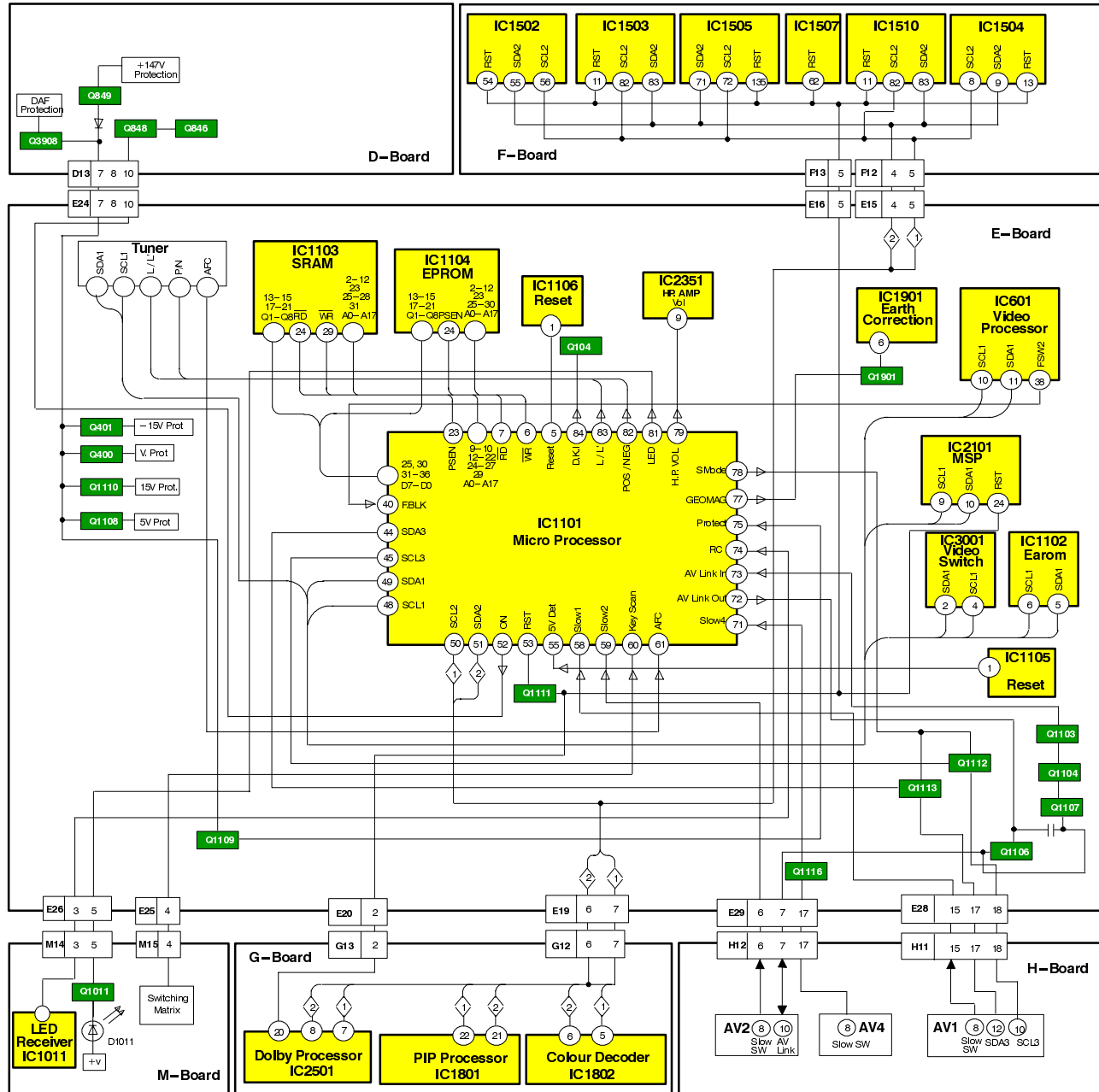


# SCHEMA A BLOCCHI SEGNALI AUDIO

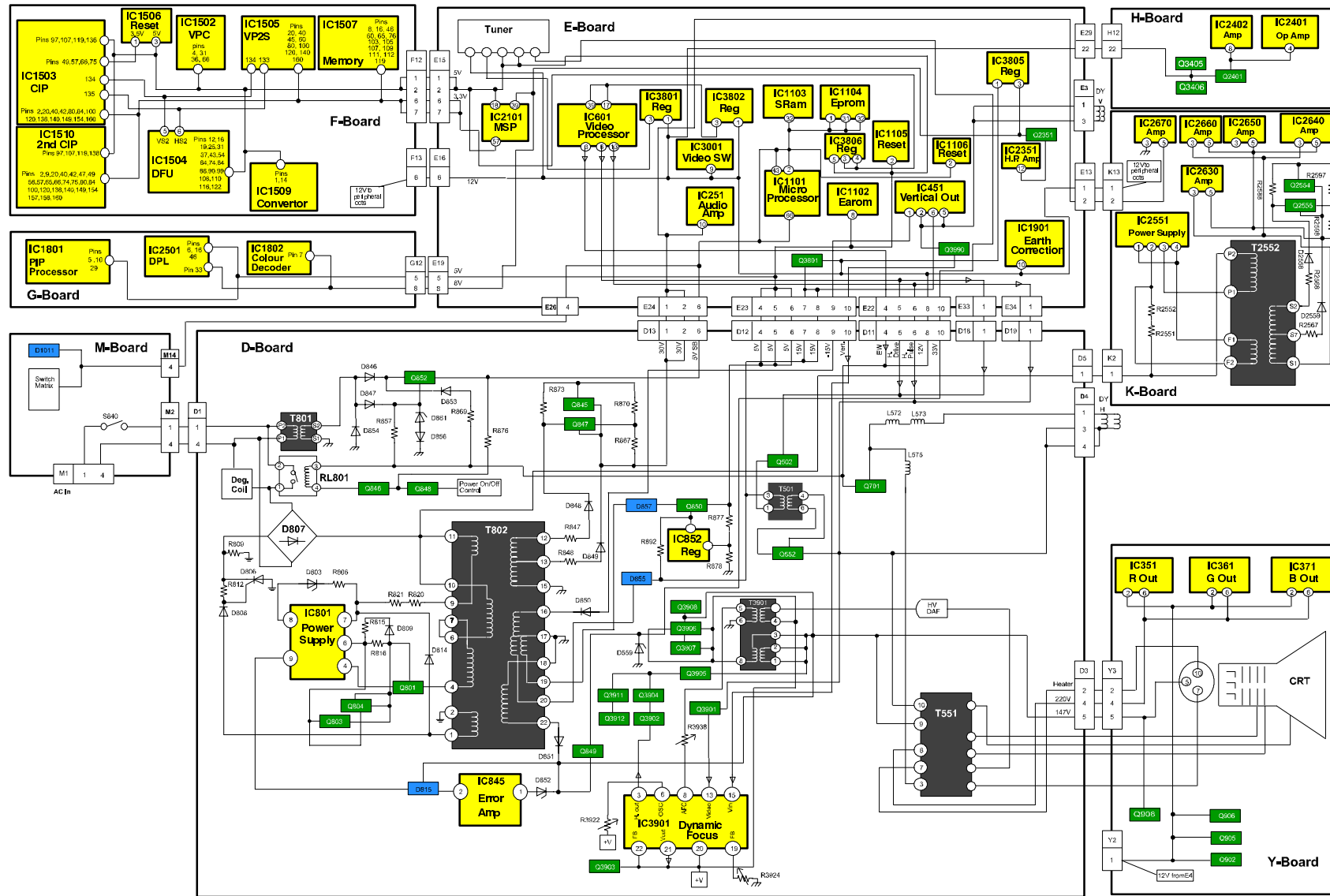
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# SCHEMA A BLOCCHI LINEE DI CONTROLLO



# SCHEMA A BLOCCHI POTENZA ALIMENTAZIONE

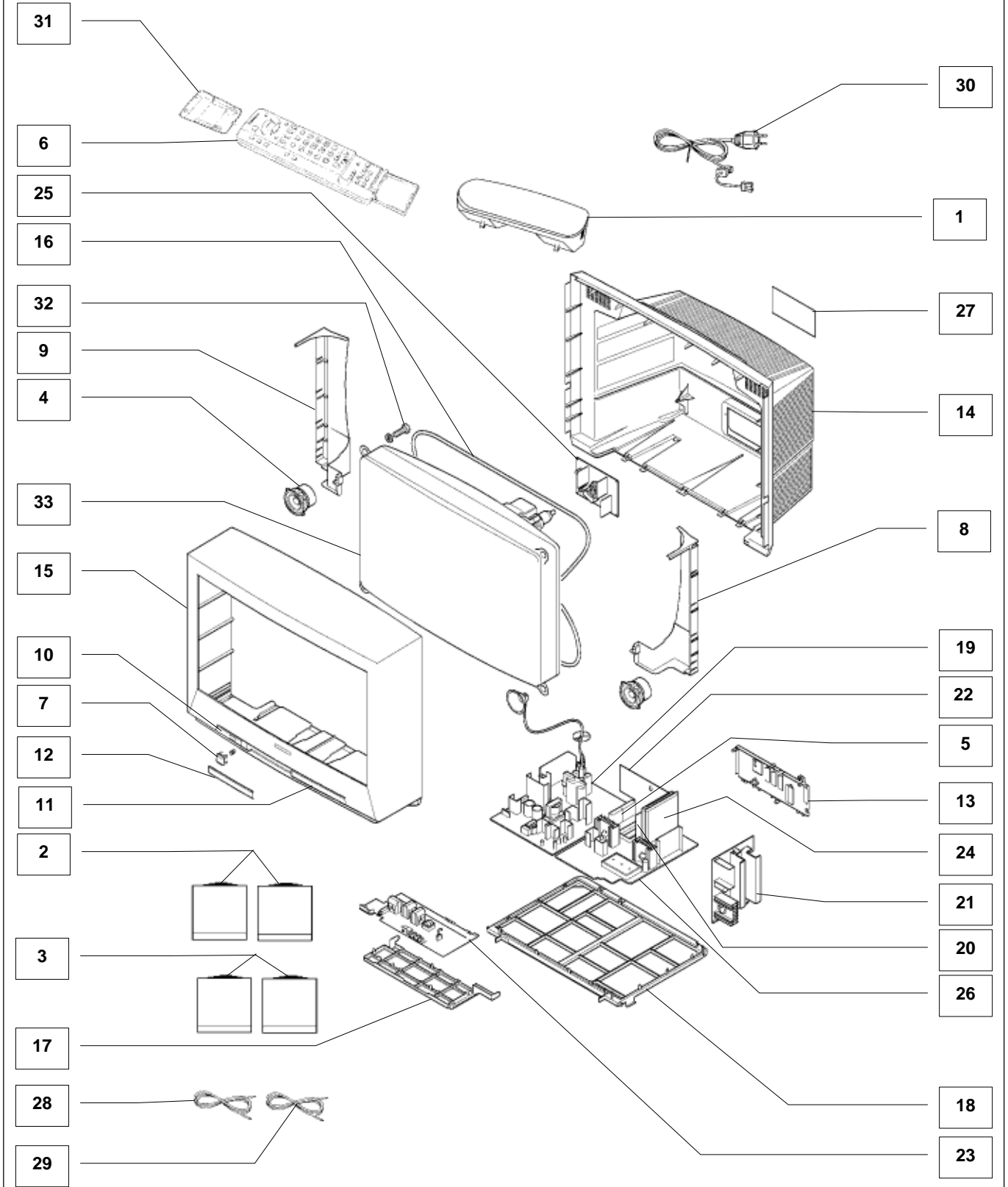


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# UBICAZIONE DEI COMPONENTI


**NOTA:**

In questa pagina numeri all' interno di un cerchio corrispondono ai numeri riportanti nell'elenco parti di ricambio.























# ELENCO PARTI DI RICAMBIO

## Nota

Componenti contrassegnati  sono di sicurezza e devono essere sostituiti solo con quelli specificati.

\* Quando ordinate questi ricambi, dovete assolutamente sempre riportare il modello esatto e completo del TV riportato nell'etichetta posteriore del televisore.

Cct Ref	Parts Number	Description
<b>MECHANICAL PARTS</b>		
1	EABG10P502B2	3D WOOFER
2	EAS8E001-A	FRONT SPEAKER COMPETE
3	EAS8E002-A	REAR SPEAKER COMPLETE
4	EASG8P525A2	SPEAKER 
5	ENG29505G	TUNER 
6	EUR511220	REMOTE CONTROL
7	TBX8E057	POWER BUTTON
8	TKK8E032-1	REFLECTOR (R)
9	TKK8E033-1	REFLECTOR (L)
10	TKP8E1237	LEFT PANEL
11	TKP8E1238	RIGHT PANEL
12	TKP8E1239	DOOR LID
13	TKP8E1243	AV COVER 
14	TKU8E00400	BACK COVER 
15	TKY8E330	CABINET 
16	TLK8E05123	DEGAUSS COIL 
17	TMW8E031	CONTROL BRACKET
18	TMX8E027	CHASSIS FRAME
19	TNPA0876AA	D P.C.B. 
20	TNPA0877AA	G P.C.B. 
21	TNPA1046AA	K P.C.B. 
22	TNPA1047AA	H P.C.B. 
23	TNPA1048AA	M P.C.B. 
24	TNPA1068AA	F P.C.B. 
25	TNPA1353AA	Y P.C.B. 
26	TNPH0176AA	E P.C.B. 
27	TQF8E2633	MODEL LABEL
28	TSX8E0014S	DOLBY SPKR WIRE 5M
29	TSX8E0015S	DOLBY SPEAKER WIRE 12M
30	TSX8E0027	POWER CORD
31	UR51EC904A	BATTERY COVER (REMOTE)
32	VP19151	C.R.T. FIXING SCREW
33	W76LNR585X05	C.R.T.
<b>MISCELLANEOUS COMPONENTS</b>		
	00113261	DOLBY TWEETER
	832AG11D-ESL	IC SOCKET
	EAS8EXT	DOLBY SPEAKER SYSTEM
	PLCC-84-T	84 PIN IC SOCKET
	TBM8E1726	PANASONIC BADGE
	TBM8E1860	PRESET PANEL
	TBM8E1861	HOLOGRAM LABEL
	TBM8E1915	AV PANEL LABEL
	TEK6940	LID CATCH
	TKN8E008	TEXTILE
	TKP8E1240	SMOKED PANEL
	TKP8E1241	LED PANEL
	TKP8E1242	SPEAKER GRILLE
	TLK8E05124	GEOMAGNETIC COIL
	TMW8E030	LED HOLDER
	TMX8E025	P.C.B. BRACKET
	TPC8E4700	OUTER CARTON

Cct Ref	Parts Number	Description
	TPD8E582	DOLBY SPKR CUSHION TOP
	TPD8E583	DOLBY SPKR CUSHION BOT
	TPD8E667	CUSHION TOP
	TPD8E668	CUSHION BOTTOM
	TPD8E676	CUSHION SPACER (R)
	TPD8E677	CUSHION SPACER (L)
	TS-150DP	TV STAND
	UM-3DJ-2P	BATTERY PACK
	VP19001	C.R.T. BUSH
	ZTBZAD550A	ANODE CABLE
RL801	TSE1885-1	RELAY
R805	232266296706	THERMISTOR 
SOD9	31221212478	FIX CLIP
SOK1	31221212478	FIX CLIP
SOD1	31221212478	FIX CLIP
SOK6	TESA031	FIXING SPRING
<b>INSTRUCTION BOOKS</b>		
	TQB8E2610A-2	GERMAN 
	TQB8E2610BD2	DUTCH/FRENCH 
	TQB8E2610CE2	ITALIAN/SPANISH 
	TQB8E2610FG2	SWEDISH/NORG. 
	TQB8E2610HK2	SUOMI/DANISH 
<b>I.C.s</b>		
IC251	LA4282	AUDIO OUTPUT
IC351	TDA6111Q-N4	RGB OUTPUT
IC361	TDA6111Q-N4	RGB OUTPUT
IC371	TDA6111Q-N4	RGB OUTPUT
IC381	TL431ACLPM	REGULATOR
IC451	LA7845N	VERTICAL OUTPUT
IC601	TDA9330HN1G	VIDEO PROCESSOR
IC801	AN8029	POWER SUPPLY
IC845	SE140N	ERROR AMPLIFIER
IC852	TL431ACLPM	REGULATOR
IC1011	RPM-637CBRL	LED RECEIVER
IC1101	SDA5450C48-1	MICRO PROCESSOR
IC1102	X24C0503QD	EAROM *
IC1103	M5M51008BP	SRAM
IC1104	27C2001-H05	EPROM *
IC1105	MN1381-T(TA)	RESET
IC1106	MN1381-R(TA)	RESET
IC1502	VPC3215CB4TP	VPC
IC1503	MB87F1720	CIP
IC1504	FJB007S	DFU
IC1505	MB87F2131	VP2S
IC1506	AN77L035M-E1	3.5V REGULATOR
IC1507	MB87H2010	MEMORY
IC1509	TLC2932IPWL	CLOCK CONVERTOR
IC1510	MB87F1720	CIP
IC1801	SDA9288XEGEG	PIP PROCESSOR
IC1802	TDA9143-N1	COLOUR DECODER
IC1901	LA6515	EARTH CORRECTION
IC2101	MSP3410DPPB4	AUDIO PROCESSOR

Cct Ref	Parts Number	Description
IC2351	AN7108	H.P. AMPLIFIER
IC2401	AN6554NSF-E2	OPERATIONAL AMPLIFIER
IC2402	BA15218F-E2	AMPLIFIER
IC2501	DPL3519APOA1	DOLBY PROCESSOR
IC2551	STR10006-S	POWER SUPPLY
IC2630	TDA2030AV	AUDIO AMPLIFIER
IC2640	TDA2030AV	AUDIO AMPLIFIER
IC2650	TDA2030AV	AUDIO AMPLIFIER
IC2660	TDA2030AV	AUDIO AMPLIFIER
IC2670	TDA2030AV	AUDIO AMPLIFIER
IC3001	TEA6415C	VIDEO SWITCH
IC3801	AN7809FLB	9V REGULATOR
IC3802	AN7708FLB	8V REGULATOR
IC3805	AN7808LB	8V REGULATOR
IC3806	SI-3033C	3.5V REGULATOR
IC3901	AN5422K	DYNAMIC FOCUS
<b>FUSES</b>		
F840	XBA2C50TH15	FUSE
F845	TR5-T2000	FUSE
F846	TR5-T1250	FUSE
F8401	EYF52BC	FUSE HOLDER
F8402	EYF52BC	FUSE HOLDER
<b>DIODES</b>		
D001	MA4020	DIODE
D002	MA4020	DIODE
D252	MA165TA5	DIODE
D253	MA700TA5	DIODE
D254	MA700TA5	DIODE
D255	MA165TA5	DIODE
D256	MA165TA5	DIODE
D351	ERA15-04V3	DIODE
D352	ERA15-04V3	DIODE
D361	ERA15-04V3	DIODE
D362	ERA15-04V3	DIODE
D371	ERA15-04V3	DIODE
D372	ERA15-04V3	DIODE
D373	MTZJT-7715A	DIODE
D374	MTZJT-7715A	DIODE
D375	MTZJT-7715A	DIODE
D387	MA2160LFS	DIODE
D400	MA4104	DIODE
D401	MA165TA5	DIODE
D402	MA165TA5	DIODE
D404	EU02AV1	DIODE
D405	MA165TA5	DIODE
D408	MA165TA5	DIODE
D502	1SS254T-77	DIODE
D503	EU02	DIODE
D504	EU02	DIODE
D505	ERA81004V3	DIODE
D556	AU02V0	DIODE
D559	MTZJT-7736A	DIODE
D560	1SS252T-77	DIODE
D563	RH3GLF102	DIODE
D571	FMV-3GULF730	DIODE
D575	1SS252T-77	DIODE
D601	MA29TA5	DIODE
D603	MA4075	DIODE
D605	MA4062	DIODE
D607	MA165TA5	DIODE
D610	MA4043	DIODE
D611	MA165TA5	DIODE
D612	MA165TA5	DIODE
D615	MA165TA5	DIODE
D616	MA178TA5	DIODE
D617	MTZJT-779.1C	DIODE



Cct Ref	Parts Number	Description
D618	MTZJT-779.1C	DIODE
D620	MA165TA5	DIODE
D651	MA165TA5	DIODE
D701	AU02V0	DIODE
D702	MA29TA5	DIODE
D703	MA29TA5	DIODE
D803	MTZJT-7712C	DIODE
D806	TF361MALF3	DIODE
D807	RBV-608LF-B	DIODE
D808	MA165TA5	DIODE
D809	ERA22-02V3	DIODE
D810	MA2180BLFS	DIODE
D812	MTZJT-775.6B	DIODE
D813	MA700TA5	DIODE
D814	AU01ZV0	DIODE
D815	PC123FY2	DIODE
D817	D5L60F4015	DIODE
D818	TMPG10G3	DIODE
D819	ERA81004V3	DIODE
D820	MA4100	DIODE
D821	EU02AV0	DIODE
D845	MA165TA5	DIODE
D846	EK04V0	DIODE
D847	ERA15-01V3	DIODE
D848	EU02	DIODE
D849	FMGG26S	DIODE
D850	ERB32-02E	DIODE
D851	FMGG2CSLF116	DIODE
D852	MA4062	DIODE
D853	1N4150T-77	DIODE
D854	ERA15-01V3	DIODE
D855	D10SC6MRL	DIODE
D856	MA165TA5	DIODE
D857	FML22SLF610	DIODE
D860	1SS254T-77	DIODE
D861	MTZJT-775.1C	DIODE
D901	1SS254T-77	DIODE
D902	1SS254T-77	DIODE
D903	1SS254T-77	DIODE
D910	R2KNV	DIODE
D1011	LN81RPHL	DIODE
D1102	MA4051	DIODE
D1103	MA4051	DIODE
D1104	MA165TA5	DIODE
D1105	MA165TA5	DIODE
D1107	MA165TA5	DIODE
D1109	MA165TA5	DIODE
D1110	MA165TA5	DIODE
D1112	MA165TA5	DIODE
D1501	MA151ATX	DIODE
D1801	MA151ATX	DIODE
D1802	MA151ATX	DIODE
D2101	MTZJT-7712C	DIODE
D2102	MTZJT-7712C	DIODE
D2351	MTZJT-775.6B	DIODE
D2401	MA165TA5	DIODE
D2403	MTZJT-7712C	DIODE
D2404	MTZJT-7712C	DIODE
D2405	MTZJT-7712C	DIODE
D2406	MTZJT-7712C	DIODE
D2407	MTZJT-7712C	DIODE
D2408	MTZJT-7712C	DIODE
D2551	D5L60F4015	DIODE
D2552	TVSEH1LF-F7	DIODE
D2553	MTZJT-778.2A	DIODE
D2554	EU02	DIODE



Cct Ref	Parts Number	Description
D2555	EU02	DIODE
D2556	EG01CV0	DIODE
D2558	EU02	DIODE
D2559	RU4AMLF-M1	DIODE
D2611	MA165TA5	DIODE
D2616	MA165TA5	DIODE
D2619	MA165TA5	DIODE
D2621	MA165TA5	DIODE
D2622	MA165TA5	DIODE
D2623	MA165TA5	DIODE
D2630	MA165TA5	DIODE
D2631	MA165TA5	DIODE
D2640	MA165TA5	DIODE
D2641	MA165TA5	DIODE
D2650	MA165TA5	DIODE
D2651	MA165TA5	DIODE
D2660	MA165TA5	DIODE
D2661	MA165TA5	DIODE
D2670	MA165TA5	DIODE
D2671	MA165TA5	DIODE
D2672	MA165TA5	DIODE
D2680	MTZJT-776.2A	DIODE
D3006	MA4100	DIODE
D3008	MA723TA5	DIODE
D3009	MA170	DIODE
D3011	MA858TA5	DIODE
D3351	1SS254T-77	DIODE
D3352	MA165TA5	DIODE
D3353	MA165TA5	DIODE
D3354	MA165TA5	DIODE
D3401	MTZJT-7712C	DIODE
D3402	MTZJT-7712C	DIODE
D3803	MA4043	DIODE
D3804	MTZJT-778.2A	DIODE
D3805	ERA81004V3	DIODE
D3901	MTZJT-779.1C	DIODE
D3907	ERA22-06V3	DIODE
D3908	ERA22-06V3	DIODE
D3909	MA165TA5	DIODE
D3910	RP1HLFA5	DIODE
D3911	RP1HLFA5	DIODE
D3912	1SS254T-77	DIODE
D3915	MTZJT-7710D	DIODE
D3917	MA165TA5	DIODE
D3990	MTZJT-7724D	DIODE
<b>TRANSISTORS</b>		
Q101	BC847B	TRANSISTOR
Q103	BC847B	TRANSISTOR
Q104	BC847B	TRANSISTOR
Q251	2SD1328STX	TRANSISTOR
Q252	2SD1328STX	TRANSISTOR
Q253	BC847B	TRANSISTOR
Q254	BC857B	TRANSISTOR
Q400	BC847B	TRANSISTOR
Q401	BC847B	TRANSISTOR
Q502	2SC2925STA	TRANSISTOR
Q552	2SC5144LB230	TRANSISTOR
Q553	2SC1473-RN	TRANSISTOR
Q554	2SC1473-RN	TRANSISTOR
Q601	BC857B	TRANSISTOR
Q602	BC857B	TRANSISTOR
Q603	BC857B	TRANSISTOR
Q604	BC857B	TRANSISTOR
Q607	BC857B	TRANSISTOR
Q608	BC857B	TRANSISTOR
Q701	2SK2538000LB	TRANSISTOR

Cct Ref	Parts Number	Description
Q801	2SK1365LB106	TRANSISTOR
Q803	2SD965-R	TRANSISTOR
Q804	2SA719-TA	TRANSISTOR
Q845	2SA684R	TRANSISTOR
Q846	BC847B	TRANSISTOR
Q847	BC857B	TRANSISTOR
Q848	BC847B	TRANSISTOR
Q849	2SA1018QTA	TRANSISTOR
Q850	2SD1474PLB	TRANSISTOR
Q852	2SC1318-S	TRANSISTOR
Q853	BC857C	TRANSISTOR
Q854	BC857C	TRANSISTOR
Q902	BC847B	TRANSISTOR
Q903	BC847B	TRANSISTOR
Q904	BC857B	TRANSISTOR
Q905	BC847B	TRANSISTOR
Q906	BC847B	TRANSISTOR
Q907	BC857B	TRANSISTOR
Q908	2SA1535ARLB	TRANSISTOR
Q909	2SC3944ARLB	TRANSISTOR
Q1011	BC557B	TRANSISTOR
Q1103	BC847B	TRANSISTOR
Q1104	BC847B	TRANSISTOR
Q1105	BC847B	TRANSISTOR
Q1106	BC847B	TRANSISTOR
Q1107	BC847B	TRANSISTOR
Q1108	BC847B	TRANSISTOR
Q1109	BC847B	TRANSISTOR
Q1110	BC847B	TRANSISTOR
Q1111	BC847B	TRANSISTOR
Q1112	BC847B	TRANSISTOR
Q1113	BC847B	TRANSISTOR
Q1116	BC847B	TRANSISTOR
Q1118	BC857B	TRANSISTOR
Q1501	BC857B	TRANSISTOR
Q1502	BC857B	TRANSISTOR
Q1503	BC847B	TRANSISTOR
Q1504	BC847B	TRANSISTOR
Q1505	BC847B	TRANSISTOR
Q1506	BC847B	TRANSISTOR
Q1507	BC847B	TRANSISTOR
Q1508	BC847B	TRANSISTOR
Q1509	BC847B	TRANSISTOR
Q1510	BC847B	TRANSISTOR
Q1511	BC847B	TRANSISTOR
Q1513	BC857B	TRANSISTOR
Q1660	BC847B	TRANSISTOR
Q1661	BC847B	TRANSISTOR
Q1662	BC847B	TRANSISTOR
Q1663	BC847B	TRANSISTOR
Q1664	BC847B	TRANSISTOR
Q1665	BC847B	TRANSISTOR
Q1666	BC847B	TRANSISTOR
Q1667	BC847B	TRANSISTOR
Q1801	BC847B	TRANSISTOR
Q1802	BC847B	TRANSISTOR
Q1803	BC847B	TRANSISTOR
Q1804	BC857B	TRANSISTOR
Q1805	BC857B	TRANSISTOR
Q1806	BC857B	TRANSISTOR
Q1901	BC847B	TRANSISTOR
Q2101	BC860B	TRANSISTOR
Q2102	BC860B	TRANSISTOR
Q2301	BC847B	TRANSISTOR
Q2302	BC847B	TRANSISTOR
Q2305	BC857B	TRANSISTOR

Cct Ref	Parts Number	Description
Q2307	BC860B	TRANSISTOR
Q2308	BC860B	TRANSISTOR
Q2351	BC847B	TRANSISTOR
Q2352	BC847B	TRANSISTOR
Q2401	BC847B	TRANSISTOR
Q2407	BC847B	TRANSISTOR
Q2408	BC847B	TRANSISTOR
Q2409	BC847B	TRANSISTOR
Q2410	BC847B	TRANSISTOR
Q2411	BC847B	TRANSISTOR
Q2412	2SD1328STX	TRANSISTOR
Q2502	BC857B	TRANSISTOR
Q2506	BC857B	TRANSISTOR
Q2507	BC857B	TRANSISTOR
Q2554	2SA684R	TRANSISTOR
Q2555	BC557B	TRANSISTOR
Q2610	2SD1328STX	TRANSISTOR
Q2611	BC857B	TRANSISTOR
Q2615	2SD1328STX	TRANSISTOR
Q2616	BC857B	TRANSISTOR
Q2620	2SD1328STX	TRANSISTOR
Q2621	BC857B	TRANSISTOR
Q2672	BC847B	TRANSISTOR
Q3001	BC857B	TRANSISTOR
Q3002	BC847B	TRANSISTOR
Q3003	BC847B	TRANSISTOR
Q3005	BC847B	TRANSISTOR
Q3006	BC847B	TRANSISTOR
Q3007	BC847B	TRANSISTOR
Q3008	BC847B	TRANSISTOR
Q3010	BC857B	TRANSISTOR
Q3011	BC857B	TRANSISTOR
Q3012	BC847B	TRANSISTOR
Q3013	BC847B	TRANSISTOR
Q3014	BC847B	TRANSISTOR
Q3351	BC847B	TRANSISTOR
Q3352	BC857B	TRANSISTOR
Q3401	BC847B	TRANSISTOR
Q3402	BC847B	TRANSISTOR
Q3403	BC847B	TRANSISTOR
Q3404	BC847B	TRANSISTOR
Q3405	BC847B	TRANSISTOR
Q3406	BC847B	TRANSISTOR
Q3801	2SD1474PLB	TRANSISTOR
Q3901	BC847B	TRANSISTOR
Q3902	BC847B	TRANSISTOR
Q3903	BC847B	TRANSISTOR
Q3904	BC857B	TRANSISTOR
Q3905	2SK1006RF122	TRANSISTOR
Q3906	2SC4572RB	TRANSISTOR
Q3907	BC847B	TRANSISTOR
Q3908	BC847B	TRANSISTOR
Q3911	BC847B	TRANSISTOR
Q3912	BC847B	TRANSISTOR
Q3990	BC847B	TRANSISTOR
<b>TRANSFORMERS</b>		
T501	ETH19Y187AY	TRANSFORMER
T551	ZTFL77002A	F.B.T.
T801	ETP35KAN619U	TRANSFORMER
T802	ETS49AH1W7AD	TRANSFORMER
T2552	ETS35AA457AD	TRANSFORMER
T3901	ETF18L37B	TRANSFORMER
<b>COILS</b>		
L002	EXCELD35V	COIL
L003	EXCELD35V	COIL
L004	EXCELSA35T	COIL



Cct Ref	Parts Number	Description
L005	TLT100K991R	COIL
L007	EXCELD35V	COIL
L008	ELJFC2R2KF	COIL
L009	ELJFC2R2KF	COIL
L351	TAXK0036	DELAY LINE
L353	TLT120K991R	COIL
L361	TAXK0036	DELAY LINE
L363	TLT120K991R	COIL
L371	TAXK0036	DELAY LINE
L373	TLT120K991R	COIL
L381	TLT220K991R	COIL
L383	EXCELSA35T	COIL
L501	ELELN101KA	COIL
L554	EXCELSA35T	COIL
L555	EXCELD35V	COIL
L556	EXCELD35C	COIL
L557	EXCELD35C	COIL
L572	ELHKL025B	COIL
L573	ELHKL026B	COIL
L575	ELC18B331E	COIL
L601	EXCELD35V	COIL
L602	EXCELD35V	COIL
L603	TLT033K991R	COIL
L604	ELEXT2R7KA	COIL
L605	ELEXT2R7KA	COIL
L606	ELEXT2R7KA	COIL
L607	ELEXT2R7KA	COIL
L701	ELC18B801L	COIL
L806	EXCELSA39V	COIL
L808	EXCELSA39V	COIL
L809	EXCELD35C	COIL
L810	EXCELSA39V	COIL
L811	EXCELSA39V	COIL
L812	EXCELD35V	COIL
L813	EXCELD35V	COIL
L817	EXCELD35V	COIL
L819	EXCELSA39V	COIL
L840	ELF18D856A	COIL
L842	ELF18D856A	COIL
L843	ELF18D486D	COIL
L845	EXCELSA35T	COIL
L847	EXCELSA35B	COIL
L849	EXCELSA35T	COIL
L850	EXCELD35V	COIL
L854	ELEIE150KA	COIL
L859	EXCELSA35T	COIL
L860	EXCELSA35T	COIL
L861	EXCELSA35T	COIL
L910	EXCELSA35T	COIL
L911	EXCELSA35T	COIL
L912	EXCELSA35T	COIL
L1101	EXCELD35V	COIL
L1103	TLT047K991R	COIL
L1104	EXCELD35V	COIL
L1105	EXCELD35V	COIL
L1106	TLT047K991R	COIL
L1507	TLT018K991R	COIL
L1508	TLT033K991R	COIL
L1509	EXCELD35V	COIL
L1510	EXCELD35V	COIL
L1511	TLT018K991R	COIL
L1516	EXCELD35V	COIL
L1519	EXCEMT103DTM	COIL
L1523	EXCEMT103DTM	COIL
L1525	EXCEMT103DTM	COIL
L1527	EXCEMT103DTM	COIL

Cct Ref	Parts Number	Description
L1528	EXCELDR35V	COIL
L1529	EXCELDR35V	COIL
L1532	EXCELDR35V	COIL
L1533	EXCELDR35V	COIL
L1534	EXCELDR35V	COIL
L1535	EXCELDR35V	COIL
L1536	EXCELDR35V	COIL
L1537	TLT100K991R	COIL
L1538	TLT018K991R	COIL
L1539	TLT033K991R	COIL
L1540	TLT018K991R	COIL
L1541	TLT033K991R	COIL
L1542	TLT018K991R	COIL
L1543	TLT033K991R	COIL
L1802	EXCELDR35V	COIL
L1803	EXCELDR35V	COIL
L1807	EXCELDR35V	COIL
L1808	TLT470K991R	COIL
L1809	EXCELDR35V	COIL
L1811	EXCELDR35V	COIL
L1901	EXCELDR25V	COIL
L2101	TLT100K991R	COIL
L2102	TLT039K991R	COIL
L2103	TLT100K991R	COIL
L2104	EXCELDR35V	COIL
L2106	TLT068K991R	COIL
L2381	EXCELSA35T	COIL
L2382	EXCELSA35T	COIL
L2401	EXCELSA35T	COIL
L2402	EXCELSA35T	COIL
L2403	EXCELSA35T	COIL
L2404	EXCELSA35T	COIL
L2409	EXCELSA35T	COIL
L2410	EXCELSA35T	COIL
L2411	EXCELSA35T	COIL
L2412	EXCELSA35T	COIL
L2413	EXCELSA35T	COIL
L2414	EXCELSA35T	COIL
L2502	EXCELDR35V	COIL
L2503	EXCELDR35V	COIL
L2504	EXCELDR35V	COIL
L2505	EXCEMT103DTM	COIL
L2506	EXCEMT103DTM	COIL
L2551	EXCELSA35T	COIL
L2552	EXCELSA35T	COIL
L2553	EXCELSA35T	COIL
L2555	EXCELSA35T	COIL
L2556	EXCELSA35T	COIL
L2560	EXCELSA35T	COIL
L2561	EXCELSA35T	COIL
L2670	5770206400	COIL
L2671	5770206400	COIL
L3001	TLT100K991R	COIL
L3205	EXCELDR35V	COIL
L3281	EXCELSA35T	COIL
L3282	EXCELSA35T	COIL
L3401	TLT015K991R	COIL
L3402	TLT015K991R	COIL
L3403	TLT015K991R	COIL
L3404	TLT015K991R	COIL
L3405	TLT015K991R	COIL
L3406	TLT015K991R	COIL
L3407	TLT015K991R	COIL
L3408	TLT015K991R	COIL
L3409	TLT100K991R	COIL
L3410	TLT015K991R	COIL

Cct Ref	Parts Number	Description
L3411	TLT015K991R	COIL
L3412	TLT015K991R	COIL
L3413	TLT015K991R	COIL
L3801	EXCELDR35V	COIL
L3803	EXCELDR35V	COIL
L3901	EXCELSA35T	COIL
L3902	ELC08D182E	COIL
<b>FILTERS</b>		
L841	ELF18D850C	LINE FILTER
T803	ETQ24K37AY	LINE FILTER
X101	EFCT6504BF	FILTER
X102	EFCT7004BF	CERAMIC FILTER
<b>CRYSTALS</b>		
X601	TSSA010	CRYSTAL
X1101	TSSA121	CRYSTAL
X1501	TSS2169-B	CRYSTAL
X1801	TSSA009	CRYSTAL
X1802	TSSA025	CRYSTAL
X1803	TSSA024	CRYSTAL
X2101	4730007158	CRYSTAL
X2501	4730007158	CRYSTAL
<b>RESISTORS</b>		
JA1	ERJ6GEY0R00	S.M.CARB 0.1W 5% 0 Ω
JA1	ERJ8GEY0R00	S.M.CARB .125W 5% 0 Ω
JA2	ERJ6GEY0R00	S.M.CARB 0.1W 5% 0 Ω
JA2	ERJ8GEY0R00	S.M.CARB .125W 5% 0 Ω
JA3	ERJ6GEY0R00	S.M.CARB 0.1W 5% 0 Ω
JA3	ERJ8GEY0R00	S.M.CARB .125W 5% 0 Ω
JA4	ERJ6GEY0R00	S.M.CARB 0.1W 5% 0 Ω
JA4	ERJ8GEY0R00	S.M.CARB .125W 5% 0 Ω
JA5	ERJ8GEY0R00	S.M.CARB .125W 5% 0 Ω
JA6	ERJ6GEY0R00	S.M.CARB 0.1W 5% 0 Ω
JA6	ERJ8GEY0R00	S.M.CARB .125W 5% 0 Ω
JA7	ERJ6GEY0R00	S.M.CARB 0.1W 5% 0 Ω
JA7	ERJ8GEY0R00	S.M.CARB .125W 5% 0 Ω
JA8	ERJ6GEY0R00	S.M.CARB 0.1W 5% 0 Ω
JA8	ERJ8GEY0R00	S.M.CARB .125W 5% 0 Ω
JA9	ERJ6GEY0R00	S.M.CARB 0.1W 5% 0 Ω
JA10	ERJ6GEY0R00	S.M.CARB 0.1W 5% 0 Ω
JA11	ERJ6GEY0R00	S.M.CARB 0.1W 5% 0 Ω
JA12	ERJ6GEY0R00	S.M.CARB 0.1W 5% 0 Ω
JA13	ERJ8GEY0R00	S.M.CARB .125W 5% 0 Ω
JA14	ERJ8GEY0R00	S.M.CARB .125W 5% 0 Ω
JA15	ERJ8GEY0R00	S.M.CARB .125W 5% 0 Ω
JA16	ERJ8GEY0R00	S.M.CARB .125W 5% 0 Ω
JA18	ERJ6GEY0R00	S.M.CARB 0.1W 5% 0 Ω
JA19	ERJ6GEY0R00	S.M.CARB 0.1W 5% 0 Ω
JA20	ERJ8GEY0R00	S.M.CARB .125W 5% 0 Ω
JA21	ERJ6GEY0R00	S.M.CARB 0.1W 5% 0 Ω
JA23	ERJ6GEY0R00	S.M.CARB 0.1W 5% 0 Ω
JA24	ERJ6GEY0R00	S.M.CARB 0.1W 5% 0 Ω
JA26	ERJ6GEY0R00	S.M.CARB 0.1W 5% 0 Ω
JA27	ERJ6GEY0R00	S.M.CARB 0.1W 5% 0 Ω
JA29	ERJ6GEY0R00	S.M.CARB 0.1W 5% 0 Ω
JA30	ERJ6GEY0R00	S.M.CARB 0.1W 5% 0 Ω
JA31	ERJ6GEY0R00	S.M.CARB 0.1W 5% 0 Ω
JA33	ERJ6GEY0R00	S.M.CARB 0.1W 5% 0 Ω
JA35	ERJ8GEY0R00	S.M.CARB .125W 5% 0 Ω
JA36	ERJ6GEY0R00	S.M.CARB 0.1W 5% 0 Ω
JC1	ERJ6GEY0R00	S.M.CARB 0.1W 5% 0 Ω
JSF009	ERJ6GEY0R00	S.M.CARB 0.1W 5% 0 Ω
JSE004	ERJ6GEY0R00	S.M.CARB 0.1W 5% 0 Ω
JSE009	ERJ6GEY0R00	S.M.CARB 0.1W 5% 0 Ω
JSE011	ERJ6GEY0R00	S.M.CARB 0.1W 5% 0 Ω
JSE024	ERJ6GEY0R00	S.M.CARB 0.1W 5% 0 Ω

Cct Ref	Parts Number	Description				
JSE025	ERJ6GEY0R00	S.M.CARB	0.1W	5%	0	☒
JSE026	ERJ6GEY0R00	S.M.CARB	0.1W	5%	0	☒
JSE032	ERJ6GEY0R00	S.M.CARB	0.1W	5%	0	☒
JSF001	ERJ6GEY0R00	S.M.CARB	0.1W	5%	0	☒
JSF006	ERJ6GEY0R00	S.M.CARB	0.1W	5%	0	☒
JSF010	ERJ6GEY0R00	S.M.CARB	0.1W	5%	0	☒
JSG3	ERJ6GEY0R00	S.M.CARB	0.1W	5%	0	☒
JSF041	ERJ6GEY0R00	S.M.CARB	0.1W	5%	0	☒
JSF042	ERJ6GEY0R00	S.M.CARB	0.1W	5%	0	☒
JSF043	ERJ6GEY0R00	S.M.CARB	0.1W	5%	0	☒
JSG1	ERJ6GEY0R00	S.M.CARB	0.1W	5%	0	☒
JSG10	ERJ6GEY0R00	S.M.CARB	0.1W	5%	0	☒
JSG13	ERJ6GEY0R00	S.M.CARB	0.1W	5%	0	☒
JSF007	ERJ6GEY0R00	S.M.CARB	0.1W	5%	0	☒
JSG2	ERJ6GEY0R00	S.M.CARB	0.1W	5%	0	☒
JSF034	ERJ6GEY0R00	S.M.CARB	0.1W	5%	0	☒
JSG4	ERJ6GEY0R00	S.M.CARB	0.1W	5%	0	☒
JSG9	ERJ6GEY0R00	S.M.CARB	0.1W	5%	0	☒
JSH002	ERJ6GEY0R00	S.M.CARB	0.1W	5%	0	☒
JSH009	ERJ6GEY0R00	S.M.CARB	0.1W	5%	0	☒
JSK021	ERJ6GEY0R00	S.M.CARB	0.1W	5%	0	☒
JSY03	ERJ6GEY0R00	S.M.CARB	0.1W	5%	0	☒
JSY04	ERJ6GEY0R00	S.M.CARB	0.1W	5%	0	☒
JSG14	ERJ6GEY0R00	S.M.CARB	0.1W	5%	0	☒
JSF024	ERJ6GEY0R00	S.M.CARB	0.1W	5%	0	☒
JSF013	ERJ6GEY0R00	S.M.CARB	0.1W	5%	0	☒
JSF015	ERJ6GEY0R00	S.M.CARB	0.1W	5%	0	☒
JSF017	ERJ6GEY0R00	S.M.CARB	0.1W	5%	0	☒
JSF018	ERJ6GEY0R00	S.M.CARB	0.1W	5%	0	☒
JSF019	ERJ6GEY0R00	S.M.CARB	0.1W	5%	0	☒
JSF020	ERJ6GEY0R00	S.M.CARB	0.1W	5%	0	☒
JSF021	ERJ6GEY0R00	S.M.CARB	0.1W	5%	0	☒
JSF039	ERJ6GEY0R00	S.M.CARB	0.1W	5%	0	☒
JSF023	ERJ6GEY0R00	S.M.CARB	0.1W	5%	0	☒
JSF037	ERJ6GEY0R00	S.M.CARB	0.1W	5%	0	☒
JSF025	ERJ6GEY0R00	S.M.CARB	0.1W	5%	0	☒
JSF026	ERJ6GEY0R00	S.M.CARB	0.1W	5%	0	☒
JSF027	ERJ6GEY0R00	S.M.CARB	0.1W	5%	0	☒
JSF028	ERJ6GEY0R00	S.M.CARB	0.1W	5%	0	☒
JSF029	ERJ6GEY0R00	S.M.CARB	0.1W	5%	0	☒
JSF032	ERJ6GEY0R00	S.M.CARB	0.1W	5%	0	☒
JSE044	ERJ6GEY0R00	S.M.CARB	0.1W	5%	0	☒
JSF022	ERJ6GEY0R00	S.M.CARB	0.1W	5%	0	☒
JSF005	ERJ6GEY0R00	S.M.CARB	0.1W	5%	0	☒
R001	ERJ6GEYJ223	S.M.CARB	0.1W	5%	22K	☒
R002	ERJ6GEYJ101	S.M.CARB	0.1W	5%	100	☒
R003	ERJ6GEYJ393	S.M.CARB	0.1W	5%	39K	☒
R101	ERJ6GEYJ561	S.M.CARB	0.1W	5%	560	☒
R102	ERJ6GEYJ101	S.M.CARB	0.1W	5%	100	☒
R103	ERJ6GEYJ563	S.M.CARB	0.1W	5%	56K	☒
R104	ERJ6GEYJ471	S.M.CARB	0.1W	5%	470	☒
R105	ERJ6GEYJ332	S.M.CARB	0.1W	5%	3K3	☒
R106	ERJ6GEYJ821	S.M.CARB	0.1W	5%	820	☒
R107	ERJ6GEYJ102	S.M.CARB	0.1W	5%	1K	☒
R109	ERJ6GEYJ103	S.M.CARB	0.1W	5%	10K	☒
R110	ERJ6GEYJ222	S.M.CARB	0.1W	5%	2K2	☒
R111	ERJ6GEYJ331	S.M.CARB	0.1W	5%	330	☒
R251	ERJ6GEYJ681	S.M.CARB	0.1W	5%	680	☒
R253	ERJ6GEYJ104	S.M.CARB	0.1W	5%	100K	☒
R254	ERJ6GEYJ681	S.M.CARB	0.1W	5%	680	☒
R255	ERJ6GEYJ104	S.M.CARB	0.1W	5%	100K	☒
R256	ERJ6GEYJ222	S.M.CARB	0.1W	5%	2K2	☒
R257	ERJ6GEY0R00	S.M.CARB	0.1W	5%	0	☒
R259	ERJ6GEY0R00	S.M.CARB	0.1W	5%	0	☒
R260	ERJ6GEYJ103	S.M.CARB	0.1W	5%	10K	☒
R261	ERJ6GEYJ222	S.M.CARB	0.1W	5%	2K2	☒

Cct Ref	Parts Number	Description				
R262	ERJ6GEYJ103	S.M.CARB	0.1W	5%	10K	☒
R263	ERJ6GEYJ104	S.M.CARB	0.1W	5%	100K	☒
R264	ERJ6GEYJ473	S.M.CARB	0.1W	5%	47K	☒
R265	ERDS1TJ2R2	CARBON	0.5W	5%	2R2	☒
R266	ERDS1TJ2R2	CARBON	0.5W	5%	2R2	☒
R269	ERJ6GEYJ273	S.M.CARB	0.1W	5%	27K	☒
R270	ERJ6GEYJ273	S.M.CARB	0.1W	5%	27K	☒
R271	ERJ6GEYJ272	S.M.CARB	0.1W	5%	2K7	☒
R272	ERJ6GEYJ103	S.M.CARB	0.1W	5%	10K	☒
R273	ERJ6GEYJ331	S.M.CARB	0.1W	5%	330	☒
R350	ERQ12AJ331P	METAL	.125W	5%	330	☒ ☒
R351	ERJ6GEYJ911	S.M.CARB	0.1W	5%	910	☒
R352	ERJ6GEYJ102	S.M.CARB	0.1W	5%	1K	☒
R354	ERO25CKF4122	METAL	0.25W	5%	1K2	☒ ☒
R355	ERG2FG823H	METAL	2W	5%	82K	☒ ☒
R356	ERJ6GEY0R00	S.M.CARB	0.1W	5%	0	☒
R357	ERJ6GEYJ822	S.M.CARB	0.1W	5%	8K2	☒
R358	ERC12GK471V	SOLID	12W	5%	470	☒
R360	ERO50PKF8251	METAL	0.5W	5%	8M2	☒ ☒
R361	ERJ6GEYJ911	S.M.CARB	0.1W	5%	910	☒
R362	ERJ6GEYJ102	S.M.CARB	0.1W	5%	1K	☒
R364	ERO25CKF4122	METAL	0.25W	5%	1K2	☒ ☒
R365	ERG2FG823H	METAL	2W	5%	82K	☒ ☒
R366	ERJ6GEY0R00	S.M.CARB	0.1W	5%	0	☒
R367	ERJ6GEYJ822	S.M.CARB	0.1W	5%	8K2	☒
R368	ERC12GK471V	SOLID	12W	5%	470	☒
R369	ERJ6GEY0R00	S.M.CARB	0.1W	5%	0	☒
R370	ERQ2CJP2R2	METAL	2W	5%	2R2	☒ ☒
R371	ERJ6GEYJ911	S.M.CARB	0.1W	5%	910	☒
R372	ERJ6GEYJ102	S.M.CARB	0.1W	5%	1K	☒
R374	ERO25CKF4122	METAL	0.25W	5%	1K2	☒ ☒
R375	ERG2FG823H	METAL	2W	5%	82K	☒ ☒
R376	ERJ6GEY0R00	S.M.CARB	0.1W	5%	0	☒
R377	ERJ6GEYJ822	S.M.CARB	0.1W	5%	8K2	☒
R378	ERC12GK471V	SOLID	12W	5%	470	☒
R379	ERJ6GEY0R00	S.M.CARB	0.1W	5%	0	☒
R383	ERJ6GEY0R00	S.M.CARB	0.1W	5%	0	☒
R394	ERJ6ENF1021	S.M. CAR	0.1W	5%	1K	☒
R395	ERJ6ENF2370	S.M. CAR	0.1W	5%	37	☒
R396	ERJ6ENF1021	S.M. CAR	0.1W	5%	1K	☒
R397	ERJ6ENF2370	S.M. CAR	0.1W	5%	37	☒
R398	ERJ6ENF1021	S.M. CAR	0.1W	5%	1K	☒
R399	ERJ6ENF2370	S.M. CAR	0.1W	5%	37	☒
R401	ERJ6GEYJ272	S.M.CARB	0.1W	5%	2K7	☒
R402	ERJ6GEYJ682	S.M.CARB	0.1W	5%	6K8	☒
R403	ERJ6GEYJ102	S.M.CARB	0.1W	5%	1K	☒
R404	ERJ6GEYJ103	S.M.CARB	0.1W	5%	10K	☒
R416	ERJ6GEYJ682	S.M.CARB	0.1W	5%	6K8	☒
R418	ERJ6GEYJ682	S.M.CARB	0.1W	5%	6K8	☒
R419	ERG3FJ471	METAL	3W	5%	470	☒ ☒
R420	ERJ6GEYJ563	S.M.CARB	0.1W	5%	56K	☒
R421	ERJ6GEYJ224	S.M.CARB	0.1W	5%	220K	☒
R441	ERJ6GEYJ393	S.M.CARB	0.1W	5%	39K	☒
R442	ERJ6GEYJ123	S.M.CARB	0.1W	5%	12K	☒
R443	ERD25TJ222	CARBON	0.25W	5%	2K2	☒
R451	ERDS1TJ3R3	CARBON	0.5W	5%	3R3	☒
R452	ERDS1TJ3R3	CARBON	0.5W	5%	3R3	☒
R453	ERJ6GEYJ393	S.M.CARB	0.1W	5%	39K	☒
R454	ERJ6GEYJ123	S.M.CARB	0.1W	5%	12K	☒
R457	ERJ6GEYJ682	S.M.CARB	0.1W	5%	6K8	☒
R458	ERJ6GEYJ302	S.M.CARB	0.1W	5%	3K	☒
R470	ERJ6GEYJ682	S.M.CARB	0.1W	5%	6K8	☒
R471	ERDS1FJ1R0	CARBON	0.5W	5%	1	☒ ☒
R504	ERD25TJ271	CARBON	0.25W	5%	270	☒
R506	ERDS1TJ681	CARBON	0.5W	5%	680	☒
R507	ERDS1TJ681	CARBON	0.5W	5%	680	☒

Cct Ref	Parts Number	Description				
R554	ERX3FJR39H	METAL	3W	5%	R39	☐
R556	ERDS1TJ223	CARBON	0.5W	5%	22K	☐
R557	ERDS1TJ683	CARBON	0.5W	5%	68K	☐
R558	ERDS1TJ273	CARBON	0.5W	5%	27K	☐
R560	ERJ6GEYJ123	S.M.CARB	0.1W	5%	12K	☐
R562	ERJ6GEYJ273	S.M.CARB	0.1W	5%	27K	☐
R564	ERDS1TJ394	CARBON	0.5W	5%	390K	☐
R567	ERG3FJ223	METAL	3W	5%	22K	☐ ☒
R569	ERDS1TJ120	CARBON	0.5W	5%	12	☐
R570	ERJ6GEYJ103	S.M.CARB	0.1W	5%	10K	☐
R572	ERG3FJ821	METAL	3W	5%	820	☐ ☒
R574	ERG3FJ151	METAL	3W	5%	150	☐ ☒
R579	ERJ6GEYJ274	S.M.CARB	0.1W	5%	270K	☐
R580	ERJ6GEYJ563	S.M.CARB	0.1W	5%	56K	☐
R581	ERJ6GEYJ104	S.M.CARB	0.1W	5%	100K	☐
R582	ERJ6GEYJ225	S.M.CARB	0.1W	5%	2M2	☐
R583	ERJ6GEYJ225	S.M.CARB	0.1W	5%	2M2	☐
R588	ERJ6GEY0R00	S.M.CARB	0.1W	5%	0	☐
R601	ERJ6GEYJ153	S.M.CARB	0.1W	5%	15K	☐
R613	ERJ6GEYJ101	S.M.CARB	0.1W	5%	100	☐
R614	ERJ6GEYJ101	S.M.CARB	0.1W	5%	100	☐
R615	ERJ6GEYJ101	S.M.CARB	0.1W	5%	100	☐
R616	ERJ6GEYJ100	S.M.CARB	0.1W	5%	10	☐
R617	ERJ6GEYJ102	S.M.CARB	0.1W	5%	1K	☐
R619	ERJ6GEYJ101	S.M.CARB	0.1W	5%	100	☐
R620	ERJ6GEYJ101	S.M.CARB	0.1W	5%	100	☐
R622	ERJ6GEYJ393	S.M.CARB	0.1W	5%	39K	☐
R623	ERJ6GEYJ153	S.M.CARB	0.1W	5%	15K	☐
R626	ERJ6GEYJ331	S.M.CARB	0.1W	5%	330	☐
R627	ERJ6GEYJ102	S.M.CARB	0.1W	5%	1K	☐
R628	ERJ6GEYJ472	S.M.CARB	0.1W	5%	4K7	☐
R630	ERJ6GEYJ103	S.M.CARB	0.1W	5%	10K	☐
R631	ERJ6GEYJ105	S.M.CARB	0.1W	5%	1M	☐
R632	ERJ6GEYJ223	S.M.CARB	0.1W	5%	22K	☐
R634	ERJ6GEYJ103	S.M.CARB	0.1W	5%	10K	☐
R635	ERJ6GEYJ101	S.M.CARB	0.1W	5%	100	☐
R636	ERJ6GEYJ101	S.M.CARB	0.1W	5%	100	☐
R637	ERJ6GEYJ101	S.M.CARB	0.1W	5%	100	☐
R638	ERJ6GEYJ101	S.M.CARB	0.1W	5%	100	☐
R639	ERJ6GEYJ101	S.M.CARB	0.1W	5%	100	☐
R640	ERJ6GEYJ101	S.M.CARB	0.1W	5%	100	☐
R641	ERJ6GEYJ101	S.M.CARB	0.1W	5%	100	☐
R642	ERJ6GEYJ102	S.M.CARB	0.1W	5%	1K	☐
R643	ERJ6GEYJ102	S.M.CARB	0.1W	5%	1K	☐
R644	ERJ6GEYJ102	S.M.CARB	0.1W	5%	1K	☐
R645	ERJ6GEYJ102	S.M.CARB	0.1W	5%	1K	☐
R646	ERJ6GEYJ821	S.M.CARB	0.1W	5%	820	☐
R647	ERJ6GEYJ101	S.M.CARB	0.1W	5%	100	☐
R648	ERJ6GEYJ101	S.M.CARB	0.1W	5%	100	☐
R649	ERJ6GEYJ101	S.M.CARB	0.1W	5%	100	☐
R650	ERJ6GEYJ101	S.M.CARB	0.1W	5%	100	☐
R651	ERJ6GEYJ101	S.M.CARB	0.1W	5%	100	☐
R652	ERJ6GEYJ101	S.M.CARB	0.1W	5%	100	☐
R653	ERJ6GEYJ101	S.M.CARB	0.1W	5%	100	☐
R655	ERJ6GEYJ224	S.M.CARB	0.1W	5%	220K	☐
R657	ERJ6GEYJ750	S.M.CARB	0.1W	5%	75	☐
R658	ERJ6ENF2212	S.M. CAR	0.1W	5%	220	☐
R663	ERJ6GEYJ394	S.M.CARB	0.1W	5%	390K	☐
R664	ERJ6GEYJ682	S.M.CARB	0.1W	5%	6K8	☐
R666	ERJ6GEYJ222	S.M.CARB	0.1W	5%	2K2	☐
R667	ERJ6GEYJ473	S.M.CARB	0.1W	5%	47K	☐
R674	ERJ6GEYJ273	S.M.CARB	0.1W	5%	27K	☐
R675	ERJ6GEYJ562	S.M.CARB	0.1W	5%	5K6	☐
R676	ERJ6GEYJ103	S.M.CARB	0.1W	5%	10K	☐
R677	ERJ6GEYJ273	S.M.CARB	0.1W	5%	27K	☐
R678	ERJ6GEYJ562	S.M.CARB	0.1W	5%	5K6	☐

Cct Ref	Parts Number	Description				
R679	ERJ6GEYJ103	S.M.CARB	0.1W	5%	10K	☐
R680	ERJ6GEYJ273	S.M.CARB	0.1W	5%	27K	☐
R681	ERJ6GEYJ103	S.M.CARB	0.1W	5%	10K	☐
R682	ERJ6GEYJ103	S.M.CARB	0.1W	5%	10K	☐
R683	ERJ6GEYJ103	S.M.CARB	0.1W	5%	10K	☐
R684	ERJ6GEYJ101	S.M.CARB	0.1W	5%	100	☐
R685	ERJ6GEYJ103	S.M.CARB	0.1W	5%	10K	☐
R686	ERJ6GEYJ102	S.M.CARB	0.1W	5%	1K	☐
R688	ERJ6ENF3162	S.M. CAR	0.1W	5%	1K6	☐
R701	ERQ1CJP5R6	METAL	1W	5%	5R6	☐ ☒
R702	ERDS1TJ104	CARBON	0.5W	5%	100K	☐
R703	ERJ6GEYJ123	S.M.CARB	0.1W	5%	12K	☐
R704	ERDS1TJ330	CARBON	0.5W	5%	33	☐
R705	ERD25TJ332	CARBON	0.25W	5%	3K3	☐
R806	ERJ6GEYJ101	S.M.CARB	0.1W	5%	100	☐
R807	ERD25TJ104	CARBON	0.25W	5%	100K	☐
R809	ERF10ZK4R7	WOUND	10W	5%	4R7	☐ ☒
R810	ERJ6GEYJ223	S.M.CARB	0.1W	5%	22K	☐
R811	ERJ6GEYJ391	S.M.CARB	0.1W	5%	390	☐
R812	ERD25TJ681	CARBON	0.25W	5%	680	☐
R814	ERD25TJ392	CARBON	0.25W	5%	3K9	☐
R815	ERD25TJ100	CARBON	0.25W	5%	10	☐
R816	ERDS1TJ330	CARBON	0.5W	5%	33	☐
R818	ERJ6GEYJ511	S.M.CARB	0.1W	5%	510	☐
R820	ERG3FJ223	METAL	3W	5%	22K	☐ ☒
R821	ERG3FJ223	METAL	3W	5%	22K	☐ ☒
R822	ERD25TJ391	CARBON	0.25W	5%	390	☐
R823	ERX12SJR22	METAL	0.5W	5%	R22	☐
R824	ERX12SJR22	METAL	0.5W	5%	R22	☐
R825	ERX12SJR22	METAL	0.5W	5%	R22	☐
R827	ERDS1FJ121	CARBON	0.5W	5%	120	☐ ☒
R828	ERD25TJ103	CARBON	0.25W	5%	10K	☐
R829	ERD25TJ221	CARBON	0.25W	5%	220	☐
R830	ERX12SJR22	METAL	0.5W	5%	R22	☐
R831	ERD75TAJ825	CARBON	0.75W	5%	8M2	☐ ☒
R832	ERG3FJ331	METAL	3W	5%	330	☐ ☒
R835	ERD25TJ220	CARBON	0.25W	5%	22	☐
R836	ERD25TJ100	CARBON	0.25W	5%	10	☐
R837	ERD25TJ183	CARBON	0.25W	5%	18K	☐
R838	ERD25TJ821	CARBON	0.25W	5%	820	☐
R841	ERC12ZGK105D	SOLID	0.5W	10%	1M	☐
R847	TSF19252	FS LINK				☐ ☒
R857	ERD25TJ221	CARBON	0.25W	5%	220	☐
R862	ERD25TJ272	CARBON	0.25W	5%	2K7	☐
R863	ERG3FJ680H	METAL	3W	5%	68	☐ ☒
R864	ERDS1TJ682	CARBON	0.5W	5%	6K8	☐
R867	ERD25TJ102	CARBON	0.25W	5%	1K	☐
R868	ERD25TJ151	CARBON	0.25W	5%	150	☐
R869	ERD25TJ560	CARBON	0.25W	5%	56	☐
R870	ERJ6GEYJ220	S.M.CARB	0.1W	5%	22	☐
R872	ERJ6GEY0R00	S.M.CARB	0.1W	5%	0	☐
R873	ERQ2CJP2R4	METAL	2W	5%	2R4	☐ ☒
R876	ERJ6GEYJ562	S.M.CARB	0.1W	5%	5K6	☐
R877	ERO25CKF1022	METAL	0.25W	1%	10K2	☐ ☒
R878	ERO25CKF1002	METAL	0.25W	1%	10K	☐ ☒
R883	ERJ6GEYJ103	S.M.CARB	0.1W	5%	10K	☐
R885	ERD25TJ103	CARBON	0.25W	5%	10K	☐
R886	ERX3SJR56	METAL	3W	5%	R56	☐
R888	ERDS1TJ393	CARBON	0.5W	5%	39K	☐
R889	ERJ6GEYJ392	S.M.CARB	0.1W	5%	3K9	☐
R891	ERJ6GEYJ103	S.M.CARB	0.1W	5%	10K	☐
R892	ERJ6GEYJ222	S.M.CARB	0.1W	5%	2K2	☐
R894	ERJ6GEY0R00	S.M.CARB	0.1W	5%	0	☐
R897	ERJ6GEYJ183	S.M.CARB	0.1W	5%	18K	☐
R899	ERJ6GEY0R00	S.M.CARB	0.1W	5%	0	☐
R901	ERJ6GEYJ562	S.M.CARB	0.1W	5%	5K6	☐

Cct Ref	Parts Number	Description				
R902	ERJ6GEYJ562	S.M.CARB	0.1W	5%	5K6	🔍
R903	ERJ6GEYJ562	S.M.CARB	0.1W	5%	5K6	🔍
R904	ERJ6GEYJ102	S.M.CARB	0.1W	5%	1K	🔍
R906	ERJ6GEYJ153	S.M.CARB	0.1W	5%	15K	🔍
R907	ERJ6GEYJ222	S.M.CARB	0.1W	5%	2K2	🔍
R908	ERJ6GEYJ471	S.M.CARB	0.1W	5%	470	🔍
R909	ERJ6GEYJ222	S.M.CARB	0.1W	5%	2K2	🔍
R910	ERJ6GEYJ101	S.M.CARB	0.1W	5%	100	🔍
R911	ERD25TJ561	CARBON	0.25W	5%	560	🔍
R913	ERJ6GEYJ183	S.M.CARB	0.1W	5%	18K	🔍
R914	ERJ6GEYJ202	S.M.CARB	0.1W	5%	2K	🔍
R915	ERJ6GEYJ182	S.M.CARB	0.1W	5%	1K8	🔍
R916	ERJ6GEYJ221	S.M.CARB	0.1W	5%	220	🔍
R917	ERJ6GEYJ121	S.M.CARB	0.1W	5%	120	🔍
R919	ERQ14AJW390	FUSIBLE	0.25W	5%	39	🔍 ⚠️
R920	ERQ14AJW390	FUSIBLE	0.25W	5%	39	🔍 ⚠️
R922	ERD25TJ683	CARBON	0.25W	5%	68K	🔍
R923	ERD25TJ683	CARBON	0.25W	5%	68K	🔍
R924	ERDS1FYJ330	CARBON	0.5W	5%	33	🔍 ⚠️
R925	ERJ6GEY0R00	S.M.CARB	0.1W	5%	0	🔍
R926	ERJ6GEY0R00	S.M.CARB	0.1W	5%	0	🔍
R927	ERD25TJ122	CARBON	0.25W	5%	1K2	🔍
R928	ERD25TJ5R6	CARBON	0.25W	5%	5R6	🔍
R929	ERDS1FYJ471	CARBON	0.5W	5%	470	🔍 ⚠️
R931	ERDS1FYJ390	CARBON	0.5W	5%	39	🔍 ⚠️
R935	ERQ14AJW3R9	FUSIBLE	0.25W	5%	3R9	🔍 ⚠️
R936	ERQ1CJP102	FUSIBLE	1W	5%	1K	🔍 ⚠️
R937	ERQ14AJW100	FUSIBLE	0.25W	5%	10	🔍 ⚠️
R938	ERD25TJ122	CARBON	0.25W	5%	1K2	🔍
R941	ERD25TJ5R6	CARBON	0.25W	5%	5R6	🔍
R1011	ERD25TJ101	CARBON	0.25W	5%	100	🔍
R1012	ERD25TJ101	CARBON	0.25W	5%	100	🔍
R1013	ERD25TJ471	CARBON	0.25W	5%	470	🔍
R1015	ERD25TJ103	CARBON	0.25W	5%	10K	🔍
R1071	ERD25TJ103	CARBON	0.25W	5%	10K	🔍
R1072	ERD25TJ222	CARBON	0.25W	5%	2K2	🔍
R1073	ERD25TJ222	CARBON	0.25W	5%	2K2	🔍
R1074	ERD25TJ332	CARBON	0.25W	5%	3K3	🔍
R1075	ERD25TJ512	CARBON	0.25W	5%	5K1	🔍
R1076	ERD25TJ912	CARBON	0.25W	5%	9K1	🔍
R1101	ERJ6GEYJ101	S.M.CARB	0.1W	5%	100	🔍
R1103	ERJ6GEYJ472	S.M.CARB	0.1W	5%	4K7	🔍
R1104	ERJ6GEYJ101	S.M.CARB	0.1W	5%	100	🔍
R1105	ERJ6GEYJ101	S.M.CARB	0.1W	5%	100	🔍
R1106	ERJ6GEYJ472	S.M.CARB	0.1W	5%	4K7	🔍
R1107	ERJ6GEYJ101	S.M.CARB	0.1W	5%	100	🔍
R1108	ERJ6GEYJ472	S.M.CARB	0.1W	5%	4K7	🔍
R1109	ERJ6GEYJ101	S.M.CARB	0.1W	5%	100	🔍
R1110	ERJ6GEYJ101	S.M.CARB	0.1W	5%	100	🔍
R1111	ERJ6GEYJ101	S.M.CARB	0.1W	5%	100	🔍
R1112	ERJ6GEYJ103	S.M.CARB	0.1W	5%	10K	🔍
R1113	ERJ6GEYJ101	S.M.CARB	0.1W	5%	100	🔍
R1114	ERJ6GEYJ101	S.M.CARB	0.1W	5%	100	🔍
R1116	ERJ6GEYJ101	S.M.CARB	0.1W	5%	100	🔍
R1117	ERJ6GEYJ332	S.M.CARB	0.1W	5%	3K3	🔍
R1118	ERJ6GEYJ332	S.M.CARB	0.1W	5%	3K3	🔍
R1119	ERJ6GEYJ332	S.M.CARB	0.1W	5%	3K3	🔍
R1120	ERJ6GEYJ332	S.M.CARB	0.1W	5%	3K3	🔍
R1121	ERJ6GEYJ472	S.M.CARB	0.1W	5%	4K7	🔍
R1122	ERJ6GEYJ472	S.M.CARB	0.1W	5%	4K7	🔍
R1123	ERJ6GEYJ823	S.M.CARB	0.1W	5%	82K	🔍
R1124	ERJ6GEYJ101	S.M.CARB	0.1W	5%	100	🔍
R1125	ERJ6GEYJ101	S.M.CARB	0.1W	5%	100	🔍
R1126	ERJ6GEYJ101	S.M.CARB	0.1W	5%	100	🔍
R1127	ERJ6GEYJ101	S.M.CARB	0.1W	5%	100	🔍
R1128	ERJ6GEYJ472	S.M.CARB	0.1W	5%	4K7	🔍

Cct Ref	Parts Number	Description				
R1129	ERJ6GEYJ472	S.M.CARB	0.1W	5%	4K7	🔍
R1130	ERJ6GEYJ104	S.M.CARB	0.1W	5%	100K	🔍
R1131	ERJ6GEYJ101	S.M.CARB	0.1W	5%	100	🔍
R1132	ERJ6GEYJ101	S.M.CARB	0.1W	5%	100	🔍
R1133	ERJ6GEYJ101	S.M.CARB	0.1W	5%	100	🔍
R1134	ERJ6GEYJ101	S.M.CARB	0.1W	5%	100	🔍
R1135	ERJ6GEYJ225	S.M.CARB	0.1W	5%	2M2	🔍
R1138	ERJ6GEYJ273	S.M.CARB	0.1W	5%	27K	🔍
R1139	ERJ6GEYJ472	S.M.CARB	0.1W	5%	4K7	🔍
R1140	ERJ6GEYJ392	S.M.CARB	0.1W	5%	3K9	🔍
R1141	ERJ6GEYJ103	S.M.CARB	0.1W	5%	10K	🔍
R1142	ERJ6GEYJ103	S.M.CARB	0.1W	5%	10K	🔍
R1143	ERJ6GEYJ101	S.M.CARB	0.1W	5%	100	🔍
R1144	ERJ6GEYJ473	S.M.CARB	0.1W	5%	47K	🔍
R1145	ERJ6GEYJ472	S.M.CARB	0.1W	5%	4K7	🔍
R1146	ERJ6GEYJ101	S.M.CARB	0.1W	5%	100	🔍
R1147	ERJ6GEYJ223	S.M.CARB	0.1W	5%	22K	🔍
R1148	ERJ6GEYJ104	S.M.CARB	0.1W	5%	100K	🔍
R1149	ERJ6GEYJ104	S.M.CARB	0.1W	5%	100K	🔍
R1150	ERJ6GEYJ104	S.M.CARB	0.1W	5%	100K	🔍
R1151	ERJ6GEYJ103	S.M.CARB	0.1W	5%	10K	🔍
R1152	ERJ6GEYJ224	S.M.CARB	0.1W	5%	220K	🔍
R1153	ERJ6GEYJ273	S.M.CARB	0.1W	5%	27K	🔍
R1154	ERJ6GEYJ221	S.M.CARB	0.1W	5%	220	🔍
R1155	ERJ6GEYJ474	S.M.CARB	0.1W	5%	470K	🔍
R1156	ERJ6GEY0R00	S.M.CARB	0.1W	5%	0	🔍
R1157	ERJ6GEYJ100	S.M.CARB	0.1W	5%	10	🔍
R1158	ERJ6GEYJ472	S.M.CARB	0.1W	5%	4K7	🔍
R1160	ERJ6GEY0R00	S.M.CARB	0.1W	5%	0	🔍
R1161	ERJ6GEYJ392	S.M.CARB	0.1W	5%	3K9	🔍
R1162	ERJ6GEYJ102	S.M.CARB	0.1W	5%	1K	🔍
R1163	ERJ6GEYJ103	S.M.CARB	0.1W	5%	10K	🔍
R1164	ERJ6GEYJ103	S.M.CARB	0.1W	5%	10K	🔍
R1165	ERJ6GEYJ103	S.M.CARB	0.1W	5%	10K	🔍
R1166	ERJ6GEYJ683	S.M.CARB	0.1W	5%	68K	🔍
R1167	ERJ6GEYJ103	S.M.CARB	0.1W	5%	10K	🔍
R1168	ERJ6GEYJ103	S.M.CARB	0.1W	5%	10K	🔍
R1169	ERJ6GEYJ103	S.M.CARB	0.1W	5%	10K	🔍
R1170	ERJ6GEYJ472	S.M.CARB	0.1W	5%	4K7	🔍
R1171	ERJ6GEYJ472	S.M.CARB	0.1W	5%	4K7	🔍
R1172	ERJ6GEYJ821	S.M.CARB	0.1W	5%	820	🔍
R1173	ERJ6GEYJ681	S.M.CARB	0.1W	5%	680	🔍
R1174	ERJ6GEYJ681	S.M.CARB	0.1W	5%	680	🔍
R1175	ERJ6GEYJ101	S.M.CARB	0.1W	5%	100	🔍
R1176	ERJ6GEYJ101	S.M.CARB	0.1W	5%	100	🔍
R1177	ERJ6GEYJ103	S.M.CARB	0.1W	5%	10K	🔍
R1178	ERJ6GEYJ103	S.M.CARB	0.1W	5%	10K	🔍
R1179	ERJ6GEYJ101	S.M.CARB	0.1W	5%	100	🔍
R1180	ERJ6GEYJ472	S.M.CARB	0.1W	5%	4K7	🔍
R1181	ERJ6GEYJ101	S.M.CARB	0.1W	5%	100	🔍
R1182	ERJ6GEYJ472	S.M.CARB	0.1W	5%	4K7	🔍
R1183	ERJ6GEYJ472	S.M.CARB	0.1W	5%	4K7	🔍
R1184	ERJ6GEYJ101	S.M.CARB	0.1W	5%	100	🔍
R1186	ERJ6GEYJ103	S.M.CARB	0.1W	5%	10K	🔍
R1187	ERJ6GEYJ103	S.M.CARB	0.1W	5%	10K	🔍
R1188	ERJ6GEYJ472	S.M.CARB	0.1W	5%	4K7	🔍
R1189	ERJ6GEYJ101	S.M.CARB	0.1W	5%	100	🔍
R1190	ERJ6GEYJ472	S.M.CARB	0.1W	5%	4K7	🔍
R1194	ERJ6GEYJ681	S.M.CARB	0.1W	5%	680	🔍
R1195	ERJ6GEYJ103	S.M.CARB	0.1W	5%	10K	🔍
R1200	ERJ6GEYJ472	S.M.CARB	0.1W	5%	4K7	🔍
R1237	ERJ6GEY0R00	S.M.CARB	0.1W	5%	0	🔍
R1238	ERJ6GEYJ102	S.M.CARB	0.1W	5%	1K	🔍
R1239	ERJ6GEYJ560	S.M.CARB	0.1W	5%	56	🔍
R1501	ERJ6GEY0R00	S.M.CARB	0.1W	5%	0	🔍
R1502	ERJ6GEYJ151	S.M.CARB	0.1W	5%	150	🔍

Cct Ref	Parts Number	Description				
R1503	ERJ6GEYJ332	S.M.CARB	0.1W	5%	3K3	☒
R1504	ERJ6GEYJ151	S.M.CARB	0.1W	5%	150	☒
R1505	ERJ6GEYJ471	S.M.CARB	0.1W	5%	470	☒
R1506	ERJ6GEYJ271	S.M.CARB	0.1W	5%	270	☒
R1507	ERJ6GEYJ102	S.M.CARB	0.1W	5%	1K	☒
R1508	ERJ6GEYJ471	S.M.CARB	0.1W	5%	470	☒
R1509	ERJ6GEYJ471	S.M.CARB	0.1W	5%	470	☒
R1510	ERJ6GEYJ8R2	S.M. CAR	0.1W	5%	8R2	☒
R1511	ERJ6GEYJ101	S.M.CARB	0.1W	5%	100	☒
R1513	ERJ6GEYJ101	S.M.CARB	0.1W	5%	100	☒
R1514	ERJ6GEYJ180	S.M.CARB	0.1W	5%	18	☒
R1515	ERJ6GEYJ101	S.M.CARB	0.1W	5%	100	☒
R1517	ERJ6GEYJ180	S.M.CARB	0.1W	5%	18	☒
R1518	ERJ6GEYJ180	S.M.CARB	0.1W	5%	18	☒
R1519	ERJ6GEYJ561	S.M.CARB	0.1W	5%	560	☒
R1520	ERJ6GEYJ471	S.M.CARB	0.1W	5%	470	☒
R1521	ERJ6GEYJ820	S.M.CARB	0.1W	5%	82	☒
R1522	ERJ6GEYJ103	S.M.CARB	0.1W	5%	10K	☒
R1523	ERJ6GEYJ390	S.M.CARB	0.1W	5%	39	☒
R1524	ERJ6GEYJ560	S.M.CARB	0.1W	5%	56	☒
R1525	ERJ6GEYJ271	S.M.CARB	0.1W	5%	270	☒
R1526	ERJ6GEY0R00	S.M.CARB	0.1W	5%	0	☒
R1527	ERJ6GEYJ100	S.M.CARB	0.1W	5%	10	☒
R1528	ERJ6GEYJ151	S.M.CARB	0.1W	5%	150	☒
R1530	ERJ6GEYJ560	S.M.CARB	0.1W	5%	56	☒
R1531	ERJ6GEYJ151	S.M.CARB	0.1W	5%	150	☒
R1532	ERJ6GEYJ151	S.M.CARB	0.1W	5%	150	☒
R1533	ERJ6GEYJ181	S.M.CARB	0.1W	5%	180	☒
R1534	ERJ6GEYJ272	S.M.CARB	0.1W	5%	2K7	☒
R1535	ERJ6GEYJ103	S.M.CARB	0.1W	5%	10K	☒
R1536	ERJ6GEYJ470	S.M.CARB	0.1W	5%	47	☒
R1537	ERJ6GEYJ103	S.M.CARB	0.1W	5%	10K	☒
R1538	ERJ6GEYJ181	S.M.CARB	0.1W	5%	180	☒
R1540	ERJ6GEYJ102	S.M.CARB	0.1W	5%	1K	☒
R1541	ERJ6GEYJ102	S.M.CARB	0.1W	5%	1K	☒
R1542	ERJ6GEYJ151	S.M.CARB	0.1W	5%	150	☒
R1543	ERJ6GEYJ103	S.M.CARB	0.1W	5%	10K	☒
R1544	ERJ6GEYJ561	S.M.CARB	0.1W	5%	560	☒
R1545	ERJ6ENF3600	S.M. CAR	0.1W	5%	36	☒
R1546	ERJ6GEYJ561	S.M.CARB	0.1W	5%	560	☒
R1547	ERJ6GEYJ103	S.M.CARB	0.1W	5%	10K	☒
R1548	ERJ6GEYJ221	S.M.CARB	0.1W	5%	220	☒
R1550	ERJ6GEYJ103	S.M.CARB	0.1W	5%	10K	☒
R1551	ERJ6GEYJ271	S.M.CARB	0.1W	5%	270	☒
R1552	ERJ6GEYJ103	S.M.CARB	0.1W	5%	10K	☒
R1553	ERJ6GEYJ750	S.M.CARB	0.1W	5%	75	☒
R1554	ERJ6GEYJ101	S.M.CARB	0.1W	5%	100	☒
R1555	ERJ6GEYJ101	S.M.CARB	0.1W	5%	100	☒
R1556	ERJ6GEYJ101	S.M.CARB	0.1W	5%	100	☒
R1559	ERJ6ENF2200	S.M. CAR	0.1W	5%	22	☒
R1560	ERJ6GEYJ560	S.M.CARB	0.1W	5%	56	☒
R1561	ERJ6GEY0R00	S.M.CARB	0.1W	5%	0	☒
R1562	ERJ6ENF4750	S.M. CAR	0.1W	5%	75	☒
R1563	ERJ6GEYJ271	S.M.CARB	0.1W	5%	270	☒
R1564	ERJ6ENF2200	S.M. CAR	0.1W	5%	22	☒
R1565	ERJ6GEYJ820	S.M.CARB	0.1W	5%	82	☒
R1566	ERJ6GEYJ331	S.M.CARB	0.1W	5%	330	☒
R1567	ERJ6ENF1500	S.M. CAR	0.1W	5%	15	☒
R1568	ERJ6ENF1500	S.M. CAR	0.1W	5%	15	☒
R1569	ERJ6ENF1500	S.M. CAR	0.1W	5%	15	☒
R1570	ERJ6ENF2701	S.M.CARB	0.1W	5%	27	☒
R1571	ERJ6GEYJ103	S.M.CARB	0.1W	5%	10K	☒
R1572	ERJ6GEYJ103	S.M.CARB	0.1W	5%	10K	☒
R1573	ERJ6ENF1500	S.M. CAR	0.1W	5%	15	☒
R1574	ERJ6GEYJ560	S.M.CARB	0.1W	5%	56	☒
R1575	ERJ6GEYJ102	S.M.CARB	0.1W	5%	1K	☒

Cct Ref	Parts Number	Description				
R1576	ERJ6GEYJ102	S.M.CARB	0.1W	5%	1K	☒
R1577	ERJ6GEYJ102	S.M.CARB	0.1W	5%	1K	☒
R1578	ERJ6GEYJ301	S.M.CARB	0.1W	5%	300	☒
R1579	ERJ6GEYJ431	S.M.CARB	0.1W	5%	430	☒
R1580	ERJ6GEYJ511	S.M.CARB	0.1W	5%	510	☒
R1581	ERJ6GEYJ151	S.M.CARB	0.1W	5%	150	☒
R1582	ERJ6GEYJ103	S.M.CARB	0.1W	5%	10K	☒
R1583	ERJ6GEYJ561	S.M.CARB	0.1W	5%	560	☒
R1584	ERJ6GEYJ561	S.M.CARB	0.1W	5%	560	☒
R1585	ERJ6GEYJ103	S.M.CARB	0.1W	5%	10K	☒
R1586	ERJ6GEY0R00	S.M.CARB	0.1W	5%	0	☒
R1587	ERJ6GEY0R00	S.M.CARB	0.1W	5%	0	☒
R1588	ERJ6GEYJ221	S.M.CARB	0.1W	5%	220	☒
R1589	ERJ6GEYJ152	S.M.CARB	0.1W	5%	1K5	☒
R1590	ERJ6GEYJ101	S.M.CARB	0.1W	5%	100	☒
R1591	ERJ6GEYJ103	S.M.CARB	0.1W	5%	10K	☒
R1592	ERJ6GEYJ101	S.M.CARB	0.1W	5%	100	☒
R1593	ERJ6GEYJ101	S.M.CARB	0.1W	5%	100	☒
R1594	ERJ6GEYJ101	S.M.CARB	0.1W	5%	100	☒
R1595	ERJ6GEYJ101	S.M.CARB	0.1W	5%	100	☒
R1598	ERJ6GEYJ101	S.M.CARB	0.1W	5%	100	☒
R1599	ERJ6GEYJ101	S.M.CARB	0.1W	5%	100	☒
R1600	ERJ6GEYJ103	S.M.CARB	0.1W	5%	10K	☒
R1603	ERJ6GEYJ101	S.M.CARB	0.1W	5%	100	☒
R1604	ERJ6GEYJ820	S.M.CARB	0.1W	5%	82	☒
R1605	ERJ6GEYJ183	S.M.CARB	0.1W	5%	18K	☒
R1606	ERJ6GEYJ273	S.M.CARB	0.1W	5%	27K	☒
R1607	ERJ6GEYJ101	S.M.CARB	0.1W	5%	100	☒
R1609	ERJ6GEYJ103	S.M.CARB	0.1W	5%	10K	☒
R1610	ERJ6GEYJ101	S.M.CARB	0.1W	5%	100	☒
R1611	ERJ6GEYJ101	S.M.CARB	0.1W	5%	100	☒
R1613	ERJ6GEYJ102	S.M.CARB	0.1W	5%	1K	☒
R1614	ERJ6GEY0R00	S.M.CARB	0.1W	5%	0	☒
R1615	ERJ6GEY0R00	S.M.CARB	0.1W	5%	0	☒
R1616	ERJ6GEYJ101	S.M.CARB	0.1W	5%	100	☒
R1617	ERJ6ENF1100	S.M. CAR	0.1W	5%	10	☒
R1618	ERJ6GEYJ103	S.M.CARB	0.1W	5%	10K	☒
R1619	ERJ6GEYJ103	S.M.CARB	0.1W	5%	10K	☒
R1620	ERJ6GEYJ331	S.M.CARB	0.1W	5%	330	☒
R1621	ERJ6GEYJ471	S.M.CARB	0.1W	5%	470	☒
R1622	ERJ6GEYJ102	S.M.CARB	0.1W	5%	1K	☒
R1623	ERJ6GEYJ471	S.M.CARB	0.1W	5%	470	☒
R1624	ERJ6GEYJ333	S.M.CARB	0.1W	5%	33K	☒
R1625	ERJ6GEYJ221	S.M.CARB	0.1W	5%	220	☒
R1626	ERJ6GEYJ332	S.M.CARB	0.1W	5%	3K3	☒
R1627	ERJ6GEYJ100	S.M.CARB	0.1W	5%	10	☒
R1628	ERJ6GEY0R00	S.M.CARB	0.1W	5%	0	☒
R1629	ERJ6GEYJ121	S.M.CARB	0.1W	5%	120	☒
R1630	ERJ6GEYJ103	S.M.CARB	0.1W	5%	10K	☒
R1631	ERJ6ENF1500	S.M. CAR	0.1W	5%	15	☒
R1632	ERJ6GEY0R00	S.M.CARB	0.1W	5%	0	☒
R1633	ERJ6GEY0R00	S.M.CARB	0.1W	5%	0	☒
R1634	ERJ6GEYJ101	S.M.CARB	0.1W	5%	100	☒
R1635	ERJ6GEYJ271	S.M.CARB	0.1W	5%	270	☒
R1636	ERJ6GEYJ101	S.M.CARB	0.1W	5%	100	☒
R1637	ERJ6GEYJ271	S.M.CARB	0.1W	5%	270	☒
R1639	ERJ6GEYJ331	S.M.CARB	0.1W	5%	330	☒
R1640	ERJ6GEY0R00	S.M.CARB	0.1W	5%	0	☒
R1641	ERJ6GEYJ473	S.M.CARB	0.1W	5%	47K	☒
R1642	ERJ6GEYJ183	S.M.CARB	0.1W	5%	18K	☒
R1643	ERJ6GEYJ473	S.M.CARB	0.1W	5%	47K	☒
R1644	ERJ6GEYJ183	S.M.CARB	0.1W	5%	18K	☒
R1645	ERJ6GEYJ473	S.M.CARB	0.1W	5%	47K	☒
R1646	ERJ6GEYJ183	S.M.CARB	0.1W	5%	18K	☒
R1660	ERJ6GEYJ103	S.M.CARB	0.1W	5%	10K	☒
R1661	ERJ6GEYJ471	S.M.CARB	0.1W	5%	470	☒

Cct Ref	Parts Number	Description				
R1662	ERJ6GEYJ223	S.M.CARB	0.1W	5%	22K	☐
R1663	ERJ6GEYJ331	S.M.CARB	0.1W	5%	330	☐
R1664	ERJ6GEYJ103	S.M.CARB	0.1W	5%	10K	☐
R1665	ERJ6GEYJ471	S.M.CARB	0.1W	5%	470	☐
R1666	ERJ6GEYJ223	S.M.CARB	0.1W	5%	22K	☐
R1667	ERJ6GEYJ331	S.M.CARB	0.1W	5%	330	☐
R1668	ERJ6GEYJ103	S.M.CARB	0.1W	5%	10K	☐
R1669	ERJ6GEYJ471	S.M.CARB	0.1W	5%	470	☐
R1670	ERJ6GEYJ223	S.M.CARB	0.1W	5%	22K	☐
R1671	ERJ6GEYJ331	S.M.CARB	0.1W	5%	330	☐
R1672	ERJ6GEYJ471	S.M.CARB	0.1W	5%	470	☐
R1673	ERJ6GEY0R00	S.M.CARB	0.1W	5%	0	☐
R1674	ERJ6GEY0R00	S.M.CARB	0.1W	5%	0	☐
R1675	ERJ6GEY0R00	S.M.CARB	0.1W	5%	0	☐
R1676	ERJ6GEYJ560	S.M.CARB	0.1W	5%	56	☐
R1677	ERJ6ENF6800	S.M. CAR	0.1W	5%	80	☐
R1678	ERJ6ENF1500	S.M. CAR	0.1W	5%	15	☐
R1679	ERJ6ENF1500	S.M. CAR	0.1W	5%	15	☐
R1680	ERJ6GEYJ271	S.M.CARB	0.1W	5%	270	☐
R1681	ERJ6GEYJ271	S.M.CARB	0.1W	5%	270	☐
R1682	ERJ6GEYJ271	S.M.CARB	0.1W	5%	270	☐
R1683	ERJ6GEYJ271	S.M.CARB	0.1W	5%	270	☐
R1684	ERJ6GEYJ271	S.M.CARB	0.1W	5%	270	☐
R1685	ERQ14AJ100	FUSIBLE	0.25W	5%	10	☐
R1686	ERJ6GEYJ103	S.M.CARB	0.1W	5%	10K	☐
R1687	ERJ6GEYJ103	S.M.CARB	0.1W	5%	10K	☐
R1688	ERJ6GEYJ331	S.M.CARB	0.1W	5%	330	☐
R1690	ERJ6GEYJ750	S.M.CARB	0.1W	5%	75	☐
R1691	ERJ6GEYJ750	S.M.CARB	0.1W	5%	75	☐
R1692	ERJ6GEYJ750	S.M.CARB	0.1W	5%	75	☐
R1801	ERJ6GEYJ101	S.M.CARB	0.1W	5%	100	☐
R1802	ERJ6GEYJ471	S.M.CARB	0.1W	5%	470	☐
R1803	ERJ6GEYJ101	S.M.CARB	0.1W	5%	100	☐
R1804	ERJ6GEYJ431	S.M.CARB	0.1W	5%	430	☐
R1805	ERJ6GEYJ682	S.M.CARB	0.1W	5%	6K8	☐
R1806	ERJ6GEYJ101	S.M.CARB	0.1W	5%	100	☐
R1807	ERJ6GEYJ471	S.M.CARB	0.1W	5%	470	☐
R1808	ERJ6GEYJ101	S.M.CARB	0.1W	5%	100	☐
R1810	ERJ6GEYJ102	S.M.CARB	0.1W	5%	1K	☐
R1811	ERJ6GEYJ102	S.M.CARB	0.1W	5%	1K	☐
R1813	ERJ6GEY0R00	S.M.CARB	0.1W	5%	0	☐
R1814	ERJ6GEYJ471	S.M.CARB	0.1W	5%	470	☐
R1815	ERJ6GEYJ101	S.M.CARB	0.1W	5%	100	☐
R1816	ERJ6GEYJ101	S.M.CARB	0.1W	5%	100	☐
R1817	ERJ6GEYJ391	S.M.CARB	0.1W	5%	390	☐
R1818	ERJ6GEY0R00	S.M.CARB	0.1W	5%	0	☐
R1819	ERJ6GEY0R00	S.M.CARB	0.1W	5%	0	☐
R1820	ERJ6GEYJ471	S.M.CARB	0.1W	5%	470	☐
R1821	ERJ6GEYJ471	S.M.CARB	0.1W	5%	470	☐
R1823	ERJ6GEYJ103	S.M.CARB	0.1W	5%	10K	☐
R1824	ERJ6GEY0R00	S.M.CARB	0.1W	5%	0	☐
R1825	ERJ6GEYJ471	S.M.CARB	0.1W	5%	470	☐
R1826	ERJ6GEYJ221	S.M.CARB	0.1W	5%	220	☐
R1827	ERJ6GEYJ132	S.M. CAR	0.1W	5%	1K2	☐
R1828	ERJ6GEYJ391	S.M.CARB	0.1W	5%	390	☐
R1829	ERJ6GEYJ101	S.M.CARB	0.1W	5%	100	☐
R1830	ERJ6GEYJ101	S.M.CARB	0.1W	5%	100	☐
R1834	ERJ6GEYJ101	S.M.CARB	0.1W	5%	100	☐
R1835	ERJ6GEYJ823	S.M.CARB	0.1W	5%	82K	☐
R1839	ERJ6GEYJ225	S.M.CARB	0.1W	5%	2M2	☐
R1840	ERJ6GEY0R00	S.M.CARB	0.1W	5%	0	☐
R1841	ERJ6GEYJ153	S.M.CARB	0.1W	5%	15K	☐
R1842	ERJ6GEYJ151	S.M.CARB	0.1W	5%	150	☐
R1845	ERJ6GEYJ221	S.M.CARB	0.1W	5%	220	☐
R1846	ERJ6GEYJ221	S.M.CARB	0.1W	5%	220	☐
R1847	ERJ6GEYJ221	S.M.CARB	0.1W	5%	220	☐

Cct Ref	Parts Number	Description				
R1848	ERJ6GEYJ471	S.M.CARB	0.1W	5%	470	☐
R1849	ERJ6GEYJ471	S.M.CARB	0.1W	5%	470	☐
R1850	ERJ6GEYJ471	S.M.CARB	0.1W	5%	470	☐
R1851	ERJ6GEYJ471	S.M.CARB	0.1W	5%	470	☐
R1852	ERJ6GEYJ471	S.M.CARB	0.1W	5%	470	☐
R1853	ERJ6GEYJ471	S.M.CARB	0.1W	5%	470	☐
R1854	ERJ6GEYJ151	S.M.CARB	0.1W	5%	150	☐
R1855	ERJ6GEYJ911	S.M.CARB	0.1W	5%	910	☐
R1856	ERJ6GEYJ223	S.M.CARB	0.1W	5%	22K	☐
R1857	ERC14GJ206D	SOLID	14W	5%	20M	☐
R1858	ERC14GJ206D	SOLID	14W	5%	20M	☐
R1901	ERDS1TJ100	CARBON	0.5W	5%	10	☐
R1902	ERDS1TJ100	CARBON	0.5W	5%	10	☐
R1903	ERJ6GEYJ683	S.M.CARB	0.1W	5%	68K	☐
R1904	ERJ6GEYJ334	S.M.CARB	0.1W	5%	330K	☐
R1905	ERJ6GEYJ683	S.M.CARB	0.1W	5%	68K	☐
R1906	ERJ6GEYJ563	S.M.CARB	0.1W	5%	56K	☐
R1907	ERJ6GEY0R00	S.M.CARB	0.1W	5%	0	☐
R1908	ERJ6GEYJ472	S.M.CARB	0.1W	5%	4K7	☐
R1909	ERJ6GEYJ362	S.M. CAR	0.1W	5%	3K6	☐
R1910	ERJ6GEYJ222	S.M.CARB	0.1W	5%	2K2	☐
R1911	ERJ6GEY0R00	S.M.CARB	0.1W	5%	0	☐
R1912	ERJ6GEYJ103	S.M.CARB	0.1W	5%	10K	☐
R1913	ERJ6GEYJ222	S.M.CARB	0.1W	5%	2K2	☐
R2101	ERJ6GEYJ101	S.M.CARB	0.1W	5%	100	☐
R2102	ERJ6GEYJ101	S.M.CARB	0.1W	5%	100	☐
R2103	ERJ6GEY0R00	S.M.CARB	0.1W	5%	0	☐
R2104	ERJ6GEY0R00	S.M.CARB	0.1W	5%	0	☐
R2105	ERJ6GEYJ102	S.M.CARB	0.1W	5%	1K	☐
R2106	ERJ6GEYJ101	S.M.CARB	0.1W	5%	100	☐
R2107	ERJ6GEYJ101	S.M.CARB	0.1W	5%	100	☐
R2108	ERJ6GEYJ103	S.M.CARB	0.1W	5%	10K	☐
R2109	ERJ6GEYJ472	S.M.CARB	0.1W	5%	4K7	☐
R2110	ERJ6GEYJ101	S.M.CARB	0.1W	5%	100	☐
R2111	ERJ6GEYJ471	S.M.CARB	0.1W	5%	470	☐
R2112	ERJ6GEYJ472	S.M.CARB	0.1W	5%	4K7	☐
R2114	ERJ6GEYJ101	S.M.CARB	0.1W	5%	100	☐
R2117	ERJ6GEYJ222	S.M.CARB	0.1W	5%	2K2	☐
R2118	ERJ6GEYJ471	S.M.CARB	0.1W	5%	470	☐
R2120	ERJ6GEYJ471	S.M.CARB	0.1W	5%	470	☐
R2121	ERJ6GEYJ222	S.M.CARB	0.1W	5%	2K2	☐
R2125	ERJ6GEYJ103	S.M.CARB	0.1W	5%	10K	☐
R2301	ERJ6GEYJ104	S.M.CARB	0.1W	5%	100K	☐
R2302	ERJ6GEYJ103	S.M.CARB	0.1W	5%	10K	☐
R2303	ERJ6GEYJ104	S.M.CARB	0.1W	5%	100K	☐
R2304	ERJ6GEYJ471	S.M.CARB	0.1W	5%	470	☐
R2307	ERJ6GEYJ471	S.M.CARB	0.1W	5%	470	☐
R2308	ERJ6GEYJ103	S.M.CARB	0.1W	5%	10K	☐
R2312	ERJ6GEYJ272	S.M.CARB	0.1W	5%	2K7	☐
R2314	ERJ6GEYJ471	S.M.CARB	0.1W	5%	470	☐
R2315	ERJ6GEYJ471	S.M.CARB	0.1W	5%	470	☐
R2316	ERJ6GEYJ222	S.M.CARB	0.1W	5%	2K2	☐
R2318	ERJ6GEYJ331	S.M.CARB	0.1W	5%	330	☐
R2319	ERJ6GEYJ222	S.M.CARB	0.1W	5%	2K2	☐
R2320	ERJ6GEYJ101	S.M.CARB	0.1W	5%	100	☐
R2321	ERJ6GEYJ101	S.M.CARB	0.1W	5%	100	☐
R2351	ERJ6GEYJ102	S.M.CARB	0.1W	5%	1K	☐
R2352	ERJ6GEYJ102	S.M.CARB	0.1W	5%	1K	☐
R2353	ERJ6GEYJ103	S.M.CARB	0.1W	5%	10K	☐
R2354	ERJ6GEYJ103	S.M.CARB	0.1W	5%	10K	☐
R2355	ERJ6GEYJ103	S.M.CARB	0.1W	5%	10K	☐
R2356	ERJ6GEYJ103	S.M.CARB	0.1W	5%	10K	☐
R2357	ERJ6GEYJ562	S.M.CARB	0.1W	5%	5K6	☐
R2358	ERJ6GEYJ562	S.M.CARB	0.1W	5%	5K6	☐
R2359	ERJ6GEYJ393	S.M.CARB	0.1W	5%	39K	☐
R2361	ERJ6GEYJ223	S.M.CARB	0.1W	5%	22K	☐



Cct Ref	Parts Number	Description				
R2362	ERJ6GEYJ103	S.M.CARB	0.1W	5%	10K	☐
R2363	ERJ6GEYJ103	S.M.CARB	0.1W	5%	10K	☐
R2364	ERD25TJ101	CARBON	0.25W	5%	100	☐
R2365	ERJ6GEYJ102	S.M.CARB	0.1W	5%	1K	☐
R2368	ERJ6GEYJ222	S.M.CARB	0.1W	5%	2K2	☐
R2369	ERJ6GEYJ222	S.M.CARB	0.1W	5%	2K2	☐
R2370	ERJ6GEYJ103	S.M.CARB	0.1W	5%	10K	☐
R2371	ERJ6GEYJ103	S.M.CARB	0.1W	5%	10K	☐
R2372	ERJ6GEYJ562	S.M.CARB	0.1W	5%	5K6	☐
R2373	ERJ6GEYJ562	S.M.CARB	0.1W	5%	5K6	☐
R2374	ERJ6GEYJ103	S.M.CARB	0.1W	5%	10K	☐
R2375	ERJ6GEYJ103	S.M.CARB	0.1W	5%	10K	☐
R2376	ERJ6GEYJ103	S.M.CARB	0.1W	5%	10K	☐
R2377	ERJ6GEYJ103	S.M.CARB	0.1W	5%	10K	☐
R2401	ERJ6GEYJ222	S.M.CARB	0.1W	5%	2K2	☐
R2402	ERJ6GEYJ102	S.M.CARB	0.1W	5%	1K	☐
R2403	ERJ6GEYJ102	S.M.CARB	0.1W	5%	1K	☐
R2404	ERJ6GEYJ102	S.M.CARB	0.1W	5%	1K	☐
R2405	ERJ6GEYJ102	S.M.CARB	0.1W	5%	1K	☐
R2408	ERJ6GEYJ473	S.M.CARB	0.1W	5%	47K	☐
R2417	ERJ6GEYJ562	S.M.CARB	0.1W	5%	5K6	☐
R2421	ERJ6GEYJ562	S.M.CARB	0.1W	5%	5K6	☐
R2422	ERJ6GEYJ273	S.M.CARB	0.1W	5%	27K	☐
R2423	ERJ6GEYJ184	S.M.CARB	0.1W	5%	180K	☐
R2424	ERJ6GEYJ184	S.M.CARB	0.1W	5%	180K	☐
R2425	ERJ6GEYJ273	S.M.CARB	0.1W	5%	27K	☐
R2426	ERJ6GEYJ104	S.M.CARB	0.1W	5%	100K	☐
R2427	ERJ6GEYJ104	S.M.CARB	0.1W	5%	100K	☐
R2428	ERJ6GEYJ104	S.M.CARB	0.1W	5%	100K	☐
R2429	ERJ6GEYJ273	S.M.CARB	0.1W	5%	27K	☐
R2430	ERJ6GEYJ273	S.M.CARB	0.1W	5%	27K	☐
R2431	ERJ6GEYJ104	S.M.CARB	0.1W	5%	100K	☐
R2432	ERJ6GEYJ184	S.M.CARB	0.1W	5%	180K	☐
R2433	ERJ6GEYJ184	S.M.CARB	0.1W	5%	180K	☐
R2441	ERJ6GEYJ821	S.M.CARB	0.1W	5%	820	☐
R2442	ERJ6GEYJ332	S.M.CARB	0.1W	5%	3K3	☐
R2443	ERJ6GEYJ821	S.M.CARB	0.1W	5%	820	☐
R2444	ERJ6GEYJ821	S.M.CARB	0.1W	5%	820	☐
R2445	ERJ6GEYJ332	S.M.CARB	0.1W	5%	3K3	☐
R2446	ERJ6GEYJ332	S.M.CARB	0.1W	5%	3K3	☐
R2447	ERJ6GEYJ821	S.M.CARB	0.1W	5%	820	☐
R2448	ERJ6GEYJ332	S.M.CARB	0.1W	5%	3K3	☐
R2449	ERJ6GEYJ821	S.M.CARB	0.1W	5%	820	☐
R2450	ERJ6GEYJ821	S.M.CARB	0.1W	5%	820	☐
R2451	ERJ6GEYJ332	S.M.CARB	0.1W	5%	3K3	☐
R2452	ERJ6GEYJ332	S.M.CARB	0.1W	5%	3K3	☐
R2453	ERJ6GEYJ473	S.M.CARB	0.1W	5%	47K	☐
R2454	ERJ6GEYJ473	S.M.CARB	0.1W	5%	47K	☐
R2455	ERJ6GEYJ473	S.M.CARB	0.1W	5%	47K	☐
R2456	ERJ6GEYJ473	S.M.CARB	0.1W	5%	47K	☐
R2457	ERJ6GEYJ473	S.M.CARB	0.1W	5%	47K	☐
R2458	ERJ6GEYJ473	S.M.CARB	0.1W	5%	47K	☐
R2461	ERJ6GEYJ184	S.M.CARB	0.1W	5%	180K	☐
R2462	ERJ6GEYJ203	S.M.CARB	0.1W	5%	20K	☐
R2463	ERJ6GEYJ104	S.M.CARB	0.1W	5%	100K	☐
R2464	ERJ6GEYJ184	S.M.CARB	0.1W	5%	180K	☐
R2465	ERJ6GEYJ123	S.M.CARB	0.1W	5%	12K	☐
R2466	ERJ6GEYJ104	S.M.CARB	0.1W	5%	100K	☐
R2471	ERJ6GEYJ101	S.M.CARB	0.1W	5%	100	☐
R2472	ERJ6GEYJ101	S.M.CARB	0.1W	5%	100	☐
R2473	ERJ6GEYJ101	S.M.CARB	0.1W	5%	100	☐
R2474	ERJ6GEYJ101	S.M.CARB	0.1W	5%	100	☐
R2475	ERJ6GEYJ101	S.M.CARB	0.1W	5%	100	☐
R2476	ERJ6GEYJ101	S.M.CARB	0.1W	5%	100	☐
R2501	ERJ6GEYJ101	S.M.CARB	0.1W	5%	100	☐
R2502	ERJ6GEYJ472	S.M.CARB	0.1W	5%	4K7	☐

Cct Ref	Parts Number	Description				
R2503	ERJ6GEY0R00	S.M.CARB	0.1W	5%	0	☐
R2504	ERJ6GEYJ222	S.M.CARB	0.1W	5%	2K2	☐
R2508	ERJ6GEYJ471	S.M.CARB	0.1W	5%	470	☐
R2509	ERJ6GEYJ471	S.M.CARB	0.1W	5%	470	☐
R2511	ERJ6GEYJ101	S.M.CARB	0.1W	5%	100	☐
R2512	ERJ6GEYJ222	S.M.CARB	0.1W	5%	2K2	☐
R2513	ERJ6GEYJ101	S.M.CARB	0.1W	5%	100	☐
R2514	ERJ6GEYJ101	S.M.CARB	0.1W	5%	100	☐
R2515	ERJ6GEYJ101	S.M.CARB	0.1W	5%	100	☐
R2516	ERJ6GEYJ101	S.M.CARB	0.1W	5%	100	☐
R2517	ERJ6GEYJ101	S.M.CARB	0.1W	5%	100	☐
R2518	ERJ6GEYJ101	S.M.CARB	0.1W	5%	100	☐
R2519	ERJ6GEYJ101	S.M.CARB	0.1W	5%	100	☐
R2525	ERJ6GEYJ471	S.M.CARB	0.1W	5%	470	☐
R2526	ERJ6GEYJ222	S.M.CARB	0.1W	5%	2K2	☐
R2527	ERJ6GEY0R00	S.M.CARB	0.1W	5%	0	☐
R2528	ERJ6GEYJ103	S.M.CARB	0.1W	5%	10K	☐
R2529	ERJ6GEY0R00	S.M.CARB	0.1W	5%	0	☐
R2543	ERG3FJ471	METAL	3W	5%	470	☐ ☐
R2544	ERG3FJ471	METAL	3W	5%	470	☐ ☐
R2551	ERDS1TJ154	CARBON	0.5W	5%	150	☐
R2552	ERDS1TJ184	CARBON	0.5W	5%	180	☐
R2553	ERW12PKR33	WOUND	0.5W	10%	R33	☐ ☐
R2554	ERD2FCVJ4R7P	CARBON	2W	5%	4R7	☐ ☐
R2555	ERG2FJ101H	METAL	2W	5%	100	☐ ☐
R2556	ERG2FJ101H	METAL	2W	5%	100	☐ ☐
R2557	TSF19252	FS LINK				☐ ☐
R2558	ERG5FJ473	METAL	5W	5%	47K	☐ ☐
R2559	ERD2FCVJ4R7P	CARBON	2W	5%	4R7	☐ ☐
R2568	TSF19252	FS LINK				☐ ☐
R2586	ERG5FJ470H	METAL	5W	5%	47	☐ ☐
R2588	ERQ2CJP2R4	METAL	2W	5%	2R4	☐ ☐
R2595	ERDS1TJ103	CARBON	0.5W	5%	10K	☐
R2597	ERD25TJ220	CARBON	0.25W	5%	22	☐
R2598	ERD25TJ102	CARBON	0.25W	5%	1K	☐
R2610	ERJ6GEYJ471	S.M.CARB	0.1W	5%	470	☐
R2611	ERJ6GEYJ103	S.M.CARB	0.1W	5%	10K	☐
R2612	ERJ6GEYJ103	S.M.CARB	0.1W	5%	10K	☐
R2613	ERJ6GEYJ272	S.M.CARB	0.1W	5%	2K7	☐
R2614	ERJ6GEYJ331	S.M.CARB	0.1W	5%	330	☐
R2615	ERJ6GEYJ222	S.M.CARB	0.1W	5%	2K2	☐
R2616	ERJ6GEYJ104	S.M.CARB	0.1W	5%	100K	☐
R2617	ERJ6GEYJ103	S.M.CARB	0.1W	5%	10K	☐
R2618	ERJ6GEYJ272	S.M.CARB	0.1W	5%	2K7	☐
R2619	ERJ6GEYJ331	S.M.CARB	0.1W	5%	330	☐
R2620	ERJ6GEYJ222	S.M.CARB	0.1W	5%	2K2	☐
R2621	ERJ6GEYJ103	S.M.CARB	0.1W	5%	10K	☐
R2622	ERJ6GEYJ103	S.M.CARB	0.1W	5%	10K	☐
R2623	ERJ6GEYJ272	S.M.CARB	0.1W	5%	2K7	☐
R2624	ERJ6GEYJ331	S.M.CARB	0.1W	5%	330	☐
R2630	ERJ6GEYJ223	S.M.CARB	0.1W	5%	22K	☐
R2631	ERJ6GEY0R00	S.M.CARB	0.1W	5%	0	☐
R2632	ERJ6GEYJ681	S.M.CARB	0.1W	5%	680	☐
R2633	ERJ6GEYJ223	S.M.CARB	0.1W	5%	22K	☐
R2634	ERX12SJW1R0E	METAL	12W	5%	1	☐
R2640	ERJ6GEYJ223	S.M.CARB	0.1W	5%	22K	☐
R2641	ERJ6GEY0R00	S.M.CARB	0.1W	5%	0	☐
R2642	ERJ6GEYJ681	S.M.CARB	0.1W	5%	680	☐
R2643	ERJ6GEYJ223	S.M.CARB	0.1W	5%	22K	☐
R2644	ERX12SJW1R0E	METAL	12W	5%	1	☐
R2650	ERJ6GEYJ223	S.M.CARB	0.1W	5%	22K	☐
R2651	ERJ6GEY0R00	S.M.CARB	0.1W	5%	0	☐
R2652	ERJ6GEYJ681	S.M.CARB	0.1W	5%	680	☐
R2653	ERJ6GEYJ223	S.M.CARB	0.1W	5%	22K	☐
R2654	ERX12SJW1R0E	METAL	12W	5%	1	☐
R2660	ERJ6GEYJ223	S.M.CARB	0.1W	5%	22K	☐

Cct Ref	Parts Number	Description				
R2661	ERJ6GEY0R00	S.M.CARB	0.1W	5%	0	☐
R2662	ERJ6GEYJ681	S.M.CARB	0.1W	5%	680	☐
R2663	ERJ6GEYJ223	S.M.CARB	0.1W	5%	22K	☐
R2664	ERX12SJV1R0E	METAL	12W	5%	1	☐
R2670	ERJ6GEYJ222	S.M.CARB	0.1W	5%	2K2	☐
R2671	ERJ6GEYJ183	S.M.CARB	0.1W	5%	18K	☐
R2672	ERJ6GEYJ820	S.M.CARB	0.1W	5%	82	☐
R2673	ERJ6GEYJ104	S.M.CARB	0.1W	5%	100K	☐
R2674	ERX12SJV1R0E	METAL	12W	5%	1	☐
R2675	ERJ6GEYJ104	S.M.CARB	0.1W	5%	100K	☐
R2676	ERJ6GEYJ104	S.M.CARB	0.1W	5%	100K	☐
R2677	ERJ6GEYJ103	S.M.CARB	0.1W	5%	10K	☐
R2678	ERJ6GEYJ103	S.M.CARB	0.1W	5%	10K	☐
R2682	ERJ6GEYJ102	S.M.CARB	0.1W	5%	1K	☐
R2683	ERJ6GEYJ562	S.M.CARB	0.1W	5%	5K6	☐
R3004	ERJ6GEYJ470	S.M.CARB	0.1W	5%	47	☐
R3005	ERJ6GEYJ104	S.M.CARB	0.1W	5%	100K	☐
R3006	ERJ6GEYJ221	S.M.CARB	0.1W	5%	220	☐
R3007	ERJ6GEY0R00	S.M.CARB	0.1W	5%	0	☐
R3008	ERJ6GEYJ470	S.M.CARB	0.1W	5%	47	☐
R3009	ERJ6GEYJ470	S.M.CARB	0.1W	5%	47	☐
R3010	ERJ6GEYJ104	S.M.CARB	0.1W	5%	100K	☐
R3011	ERJ6GEYJ104	S.M.CARB	0.1W	5%	100K	☐
R3012	ERJ6GEYJ104	S.M.CARB	0.1W	5%	100K	☐
R3013	ERJ6GEYJ101	S.M.CARB	0.1W	5%	100	☐
R3014	ERJ6GEYJ101	S.M.CARB	0.1W	5%	100	☐
R3015	ERJ6GEYJ470	S.M.CARB	0.1W	5%	47	☐
R3016	ERJ6GEYJ121	S.M.CARB	0.1W	5%	120	☐
R3017	ERJ6GEYJ390	S.M.CARB	0.1W	5%	39	☐
R3018	ERJ6GEYJ101	S.M.CARB	0.1W	5%	100	☐
R3019	ERJ6GEYJ101	S.M.CARB	0.1W	5%	100	☐
R3020	ERJ6GEYJ101	S.M.CARB	0.1W	5%	100	☐
R3021	ERJ6GEYJ681	S.M.CARB	0.1W	5%	680	☐
R3022	ERJ6GEYJ680	S.M.CARB	0.1W	5%	68	☐
R3023	ERQ14AJ390	FUSIBLE	0.25W	5%	39	☐
R3024	ERJ6GEYJ683	S.M.CARB	0.1W	5%	68K	☐
R3025	ERJ6GEYJ153	S.M.CARB	0.1W	5%	15K	☐
R3026	ERJ6GEYJ221	S.M.CARB	0.1W	5%	220	☐
R3027	ERJ6GEYJ100	S.M.CARB	0.1W	5%	10	☐
R3028	ERJ6GEYJ681	S.M.CARB	0.1W	5%	680	☐
R3029	ERJ6GEYJ100	S.M.CARB	0.1W	5%	10	☐
R3030	ERJ6GEYJ153	S.M.CARB	0.1W	5%	15K	☐
R3031	ERJ6GEYJ472	S.M.CARB	0.1W	5%	4K7	☐
R3033	ERJ6GEYJ103	S.M.CARB	0.1W	5%	10K	☐
R3034	ERJ6GEYJ103	S.M.CARB	0.1W	5%	10K	☐
R3035	ERJ6GEYJ103	S.M.CARB	0.1W	5%	10K	☐
R3036	ERJ6GEYJ101	S.M.CARB	0.1W	5%	100	☐
R3037	ERJ6GEYJ103	S.M.CARB	0.1W	5%	10K	☐
R3038	ERJ6GEYJ103	S.M.CARB	0.1W	5%	10K	☐
R3039	ERJ6GEYJ103	S.M.CARB	0.1W	5%	10K	☐
R3040	ERJ6GEYJ101	S.M.CARB	0.1W	5%	100	☐
R3041	ERJ6GEYJ101	S.M.CARB	0.1W	5%	100	☐
R3042	ERJ6GEYJ101	S.M.CARB	0.1W	5%	100	☐
R3043	ERJ6GEYJ471	S.M.CARB	0.1W	5%	470	☐
R3044	ERJ6GEYJ100	S.M.CARB	0.1W	5%	10	☐
R3045	ERJ6GEY0R00	S.M.CARB	0.1W	5%	0	☐
R3046	ERJ6GEYJ102	S.M.CARB	0.1W	5%	1K	☐
R3047	ERJ6GEY0R00	S.M.CARB	0.1W	5%	0	☐
R3048	ERJ6GEYJ102	S.M.CARB	0.1W	5%	1K	☐
R3049	ERJ6GEY0R00	S.M.CARB	0.1W	5%	0	☐
R3050	ERJ6GEYJ102	S.M.CARB	0.1W	5%	1K	☐
R3051	ERJ6GEY0R00	S.M.CARB	0.1W	5%	0	☐
R3052	ERJ6GEYJ102	S.M.CARB	0.1W	5%	1K	☐
R3053	ERJ6GEYJ220	S.M.CARB	0.1W	5%	22	☐
R3055	ERJ6GEYJ151	S.M.CARB	0.1W	5%	150	☐
R3056	ERJ6GEYJ151	S.M.CARB	0.1W	5%	150	☐

Cct Ref	Parts Number	Description				
R3057	ERJ6GEYJ151	S.M.CARB	0.1W	5%	150	☐
R3058	ERJ6GEYJ104	S.M.CARB	0.1W	5%	100K	☐
R3059	ERJ6GEYJ102	S.M.CARB	0.1W	5%	1K	☐
R3060	ERJ6GEYJ471	S.M.CARB	0.1W	5%	470	☐
R3061	ERJ6GEYJ153	S.M.CARB	0.1W	5%	15K	☐
R3062	ERJ6GEYJ562	S.M.CARB	0.1W	5%	5K6	☐
R3063	ERJ6GEYJ222	S.M.CARB	0.1W	5%	2K2	☐
R3064	ERJ6GEYJ272	S.M.CARB	0.1W	5%	2K7	☐
R3065	ERJ6GEYJ333	S.M.CARB	0.1W	5%	33K	☐
R3066	ERJ6GEYJ471	S.M.CARB	0.1W	5%	470	☐
R3067	ERJ6GEYJ102	S.M.CARB	0.1W	5%	1K	☐
R3068	ERJ6GEYJ563	S.M.CARB	0.1W	5%	56K	☐
R3069	ERJ6GEYJ183	S.M.CARB	0.1W	5%	18K	☐
R3070	ERJ6GEYJ102	S.M.CARB	0.1W	5%	1K	☐
R3071	ERJ6GEYJ621	S.M. CAR	0.1W	5%	620	☐
R3072	ERJ6GEYJ103	S.M.CARB	0.1W	5%	10K	☐
R3073	ERJ6GEYJ393	S.M.CARB	0.1W	5%	39K	☐
R3074	ERJ6GEYJ473	S.M.CARB	0.1W	5%	47K	☐
R3075	ERJ6GEYJ472	S.M.CARB	0.1W	5%	4K7	☐
R3076	ERJ6GEYJ331	S.M.CARB	0.1W	5%	330	☐
R3077	ERJ6GEYJ101	S.M.CARB	0.1W	5%	100	☐
R3078	ERJ6GEY0R00	S.M.CARB	0.1W	5%	0	☐
R3079	ERJ6GEYJ101	S.M.CARB	0.1W	5%	100	☐
R3080	ERJ6GEYJ101	S.M.CARB	0.1W	5%	100	☐
R3081	ERJ6GEYJ101	S.M.CARB	0.1W	5%	100	☐
R3082	ERJ6GEYJ101	S.M.CARB	0.1W	5%	100	☐
R3087	ERJ6GEYJ750	S.M.CARB	0.1W	5%	75	☐
R3113	ERJ6GEYJ101	S.M.CARB	0.1W	5%	100	☐
R3114	ERJ6GEYJ101	S.M.CARB	0.1W	5%	100	☐
R3125	ERJ6GEYJ681	S.M.CARB	0.1W	5%	680	☐
R3126	ERJ6GEYJ681	S.M.CARB	0.1W	5%	680	☐
R3281	ERD25TJ750	CARBON	0.25W	5%	75	☐
R3282	ERD25TJ750	CARBON	0.25W	5%	75	☐
R3284	ERD25TJ102	CARBON	0.25W	5%	1K	☐
R3285	ERD25TJ102	CARBON	0.25W	5%	1K	☐
R3351	ERJ6GEYJ220	S.M.CARB	0.1W	5%	22	☐
R3352	ERJ6GEYJ472	S.M.CARB	0.1W	5%	4K7	☐
R3353	ERJ6GEYJ474	S.M.CARB	0.1W	5%	470K	☐
R3354	ERJ6GEYJ102	S.M.CARB	0.1W	5%	1K	☐
R3355	ERJ6GEYJ391	S.M.CARB	0.1W	5%	390	☐
R3356	ERJ6GEYJ682	S.M.CARB	0.1W	5%	6K8	☐
R3357	ERJ6GEYJ682	S.M.CARB	0.1W	5%	6K8	☐
R3358	ERJ6GEYJ682	S.M.CARB	0.1W	5%	6K8	☐
R3360	ERDS1TJ471	CARBON	0.5W	5%	470	☐
R3361	ERO50PKF1133	METAL	0.5W	5%	110K	☐
R3401	ERJ6GEYJ101	S.M.CARB	0.1W	5%	100	☐
R3402	ERJ6GEYJ101	S.M.CARB	0.1W	5%	100	☐
R3403	ERJ6GEYJ333	S.M.CARB	0.1W	5%	33K	☐
R3404	ERJ6GEYJ333	S.M.CARB	0.1W	5%	33K	☐
R3405	ERJ6GEYJ102	S.M.CARB	0.1W	5%	1K	☐
R3406	ERJ6GEYJ102	S.M.CARB	0.1W	5%	1K	☐
R3407	ERJ6GEYJ153	S.M.CARB	0.1W	5%	15K	☐
R3408	ERJ6GEYJ102	S.M.CARB	0.1W	5%	1K	☐
R3409	ERJ6GEYJ102	S.M.CARB	0.1W	5%	1K	☐
R3410	ERJ6GEYJ104	S.M.CARB	0.1W	5%	100K	☐
R3412	ERJ6GEYJ102	S.M.CARB	0.1W	5%	1K	☐
R3413	ERJ6GEYJ102	S.M.CARB	0.1W	5%	1K	☐
R3414	ERJ6GEYJ750	S.M.CARB	0.1W	5%	75	☐
R3415	ERJ6GEYJ104	S.M.CARB	0.1W	5%	100K	☐
R3416	ERJ6GEYJ333	S.M.CARB	0.1W	5%	33K	☐
R3417	ERJ6GEYJ104	S.M.CARB	0.1W	5%	100K	☐
R3418	ERJ6GEYJ104	S.M.CARB	0.1W	5%	100K	☐
R3419	ERJ6GEYJ333	S.M.CARB	0.1W	5%	33K	☐
R3420	ERD25TJ750	CARBON	0.25W	5%	75	☐
R3421	ERJ6GEYJ750	S.M.CARB	0.1W	5%	75	☐
R3422	ERJ6GEYJ153	S.M.CARB	0.1W	5%	15K	☐

Cct Ref	Parts Number	Description				
R3423	ERJ6GEYJ470	S.M.CARB	0.1W	5%	47	Ω
R3424	ERJ6GEYJ101	S.M.CARB	0.1W	5%	100	Ω
R3425	ERJ6GEYJ221	S.M.CARB	0.1W	5%	220	Ω
R3426	ERJ6GEYJ680	S.M.CARB	0.1W	5%	68	Ω
R3427	ERJ6GEYJ102	S.M.CARB	0.1W	5%	1K	Ω
R3428	ERJ6GEYJ680	S.M.CARB	0.1W	5%	68	Ω
R3429	ERJ6GEYJ100	S.M.CARB	0.1W	5%	10	Ω
R3430	ERJ6GEYJ103	S.M.CARB	0.1W	5%	10K	Ω
R3431	ERJ6GEYJ101	S.M.CARB	0.1W	5%	100	Ω
R3432	ERJ6GEYJ221	S.M.CARB	0.1W	5%	220	Ω
R3433	ERJ6GEYJ332	S.M.CARB	0.1W	5%	3K3	Ω
R3434	ERJ6GEYJ333	S.M.CARB	0.1W	5%	33K	Ω
R3435	ERJ6GEYJ680	S.M.CARB	0.1W	5%	68	Ω
R3436	ERJ6GEYJ102	S.M.CARB	0.1W	5%	1K	Ω
R3437	ERJ6GEYJ102	S.M.CARB	0.1W	5%	1K	Ω
R3438	ERJ6GEYJ101	S.M.CARB	0.1W	5%	100	Ω
R3439	ERJ6GEYJ333	S.M.CARB	0.1W	5%	33K	Ω
R3440	ERJ6GEYJ102	S.M.CARB	0.1W	5%	1K	Ω
R3441	ERJ6GEYJ153	S.M.CARB	0.1W	5%	15K	Ω
R3443	ERJ6GEYJ750	S.M.CARB	0.1W	5%	75	Ω
R3444	ERJ6GEYJ470	S.M.CARB	0.1W	5%	47	Ω
R3445	ERJ6GEYJ750	S.M.CARB	0.1W	5%	75	Ω
R3446	ERJ6GEYJ102	S.M.CARB	0.1W	5%	1K	Ω
R3447	ERJ6GEYJ102	S.M.CARB	0.1W	5%	1K	Ω
R3452	ERJ6GEYJ101	S.M.CARB	0.1W	5%	100	Ω
R3453	ERJ6GEYJ101	S.M.CARB	0.1W	5%	100	Ω
R3454	ERJ6GEYJ101	S.M.CARB	0.1W	5%	100	Ω
R3455	ERJ6GEYJ101	S.M.CARB	0.1W	5%	100	Ω
R3801	ERJ6GEYJ101	S.M.CARB	0.1W	5%	100	Ω
R3802	ERJ6GEYJ221	S.M.CARB	0.1W	5%	220	Ω
R3803	ERG3FJ100	METAL	3W	5%	10	Ω
R3918	ERJ6GEYJ272	S.M.CARB	0.1W	5%	2K7	Ω
R3919	ERJ6GEYJ273	S.M.CARB	0.1W	5%	27K	Ω
R3920	ERJ6GEYJ103	S.M.CARB	0.1W	5%	10K	Ω
R3921	ERJ6GEYJ153	S.M.CARB	0.1W	5%	15K	Ω
R3922	EVMEASA00B53	CONTROL			5K	Ω
R3923	ERJ6GEYJ562	S.M.CARB	0.1W	5%	5K6	Ω
R3925	ERO25CKF1272	METAL	0.25W	5%	2K7	Ω
R3926	ERO25CKF3242	METAL	0.25W	5%	2K4	Ω
R3927	ERD25TJ103	CARBON	0.25W	5%	10K	Ω
R3928	ERDS1FJ103	CARBON	0.5W	5%	10K	Ω
R3929	ERJ6GEYJ472	S.M.CARB	0.1W	5%	4K7	Ω
R3930	ERDS1FJ103	CARBON	0.5W	5%	10K	Ω
R3931	ERJ6GEYJ561	S.M.CARB	0.1W	5%	560	Ω
R3932	ERJ6GEYJ103	S.M.CARB	0.1W	5%	10K	Ω
R3933	ERJ6GEYJ103	S.M.CARB	0.1W	5%	10K	Ω
R3934	ERJ6GEYJ564	S.M.CARB	0.1W	5%	560K	Ω
R3935	ERDS1FJ561	CARBON	0.5W	5%	56	Ω
R3936	ERJ6GEYJ820	S.M.CARB	0.1W	5%	82	Ω
R3938	EVMEASA00B53	CONTROL			5K	Ω
R3939	ERJ6GEYJ472	S.M.CARB	0.1W	5%	4K7	Ω
R3941	ERJ6GEYJ101	S.M.CARB	0.1W	5%	100	Ω
R3942	ERD25TJ123	CARBON	0.25W	5%	12K	Ω
R3943	ERDS1TJ104	CARBON	0.5W	5%	100K	Ω
R3944	ERJ6GEYJ125	S.M. CAR	0.1W	5%	1M2	Ω
R3945	ERJ6GEYJ125	S.M. CAR	0.1W	5%	1M2	Ω
R3946	ERJ6GEYJ104	S.M.CARB	0.1W	5%	100K	Ω
R3947	ERG2FJ123H	METAL	2W	5%	12K	Ω
R3949	ERDS1FJ332	CARBON	0.5W	5%	3K3	Ω
R3950	ERG3FJ102H	METAL	3W	5%	1K	Ω
R3951	ERD25TJ334	CARBON	0.25W	5%	330K	Ω
R3952	ERJ6GEYJ101	S.M.CARB	0.1W	5%	100	Ω
R3953	ERG2FJ100H	METAL	2W	5%	10	Ω
R3954	ERD25TJ473	CARBON	0.25W	5%	47K	Ω
R3955	ERJ6GEYJ123	S.M.CARB	0.1W	5%	12K	Ω
R3956	ERD25TJ104	CARBON	0.25W	5%	100K	Ω

Cct Ref	Parts Number	Description				
R3957	ERD25TJ104	CARBON	0.25W	5%	100K	Ω
R3958	ERD25TJ104	CARBON	0.25W	5%	100K	Ω
R3959	ERD25TJ104	CARBON	0.25W	5%	100K	Ω
R3960	ERJ6GEYJ622	S.M.CARB	0.1W	5%	6K2	Ω
R3961	ERJ6GEYJ272	S.M.CARB	0.1W	5%	2K7	Ω
R3962	ERD25TJ563	CARBON	0.25W	5%	56K	Ω
R3963	ERJ6GEYJ563	S.M.CARB	0.1W	5%	56K	Ω
R3972	ERG2FJ471	METAL	2W	5%	470	Ω
R3973	ERJ6GEYJ102	S.M.CARB	0.1W	5%	1K	Ω
R3974	ERJ6GEYJ102	S.M.CARB	0.1W	5%	1K	Ω
R3975	ERJ6GEYJ102	S.M.CARB	0.1W	5%	1K	Ω
R3976	ERJ6GEYJ102	S.M.CARB	0.1W	5%	1K	Ω
R3978	ERJ6GEY0R00	S.M.CARB	0.1W	5%	0	Ω
R3981	ERQ14AJ220	FUSIBLE	0.25W	5%	22	Ω
R3982	ERJ6GEYJ333	S.M.CARB	0.1W	5%	33K	Ω
R3983	ERJ6GEYJ823	S.M.CARB	0.1W	5%	82K	Ω
R3984	ERJ6GEYJ123	S.M.CARB	0.1W	5%	12K	Ω
R3985	ERJ6GEYJ102	S.M.CARB	0.1W	5%	1K	Ω
R3986	ERJ6GEYJ103	S.M.CARB	0.1W	5%	10K	Ω
R3987	ERJ6GEYJ332	S.M.CARB	0.1W	5%	3K3	Ω
R3988	ERJ6GEYJ684	S.M.CARB	0.1W	5%	680K	Ω
R3989	ERJ6GEYJ221	S.M.CARB	0.1W	5%	220	Ω
R3990	ERJ6GEYJ472	S.M.CARB	0.1W	5%	4K7	Ω
R3991	ERJ6GEYJ103	S.M.CARB	0.1W	5%	10K	Ω
R3992	ERJ6GEYJ103	S.M.CARB	0.1W	5%	10K	Ω
R3993	ERJ6GEYJ103	S.M.CARB	0.1W	5%	10K	Ω
R3994	ERJ6GEYJ103	S.M.CARB	0.1W	5%	10K	Ω
S2401	TSE8E001	RELAY				Ω
<b>CAPACITORS</b>						
C002	ECA1HMR33GB	ELECT	50V		0.33U	
C003	ECUV1H104ZFX	S.M. CAP	50V		100nF	
C004	ECUV1H104ZFX	S.M. CAP	50V		100nF	
C005	ECA1CM221GB	ELECT	16V		220µF	
C006	ECUV1H104ZFX	S.M. CAP	50V		100nF	
C007	ECUV1H104ZFX	S.M. CAP	50V		100nF	
C008	ECUV1H561JCX	S.M. CAP	50V		560pF	
C009	ECA1CM221GB	ELECT	16V		220µF	
C010	ECA1HM4R7GB	ELECT	50V		4.7µF	
C011	ECUV1H100DCX	S.M. CAP	50V		10pF	
C012	ECUV1H100DCX	S.M. CAP	50V		10pF	
C013	ECA1CM470GB	ELECT	16V		47µF	
C014	ECUV1H104ZFX	S.M. CAP	50V		100nF	
C015	ECUV1H104ZFX	S.M. CAP	50V		100nF	
C017	ECUV1H100DCX	S.M. CAP	50V		10pF	
C018	ECJ2VF1H104Z	ELECT	350V		100nF	
C019	ECJ2VF1H104Z	ELECT	350V		100nF	
C103	ECUV1H104ZFX	S.M. CAP	50V		100nF	
C104	ECJ2VF1H103Z	ELECT	350V		10nF	
C107	ECUV1H104ZFX	S.M. CAP	50V		100nF	
C108	ECUV1H104ZFX	S.M. CAP	50V		100nF	
C109	ECUV1C184KBX	S.M. CAP	16V		180nF	
C110	ECUV1H104ZFX	S.M. CAP	50V		100nF	
C111	ECUV1H104ZFX	S.M. CAP	50V		100nF	
C251	ECA1HM101GB	ELECT	50V		100µF	
C252	ECUV1H222KBX	S.M. CAP	50V		2.2nF	
C253	ECA1HM100GB	ELECT	50V		10µF	
C255	ECA1EHG101B	ELECT	50V		100nF	
C256	ECUV1H222KBX	S.M. CAP	50V		2.2nF	
C257	ECA1HM100GB	ELECT	50V		10µF	
C258	ECA1HM101GB	ELECT	50V		100µF	
C260	ECA1VM102GB	ELECT	35V		1nF	
C261	ECA1VM102GB	ELECT	35V		1nF	
C263	ECA1HM4R7GB	ELECT	50V		4.7µF	
C264	ECA1HM222E	ELECT	50V		2.2nF	
C266	ECA1HM4R7GB	ELECT	50V		4.7µF	
C267	ECQM1H224J	FILM	50V		220nF	

Cct Ref	Parts Number	Description			
C268	ECQM1H224J	FILM	50V	220nF	
C269	ECA1HM470GB	ELECT	50V	47µF	
C270	ECQM1H224J	FILM	50V	220nF	
C271	ECQM1H224J	FILM	50V	220nF	
C352	ECUV1H224ZFX	S.M. CAP	50V	220nF	
C353	ECUV1H104KBX	S.M. CAP	50V	100nF	
C354	ECQM2104KZ	FILM	250V	100nF	
C355	ECKC2H102J	CERAMIC	500V	1nF	⚠
C362	ECUV1H224ZFX	S.M. CAP	50V	220nF	
C363	ECUV1H104KBX	S.M. CAP	50V	100nF	
C364	ECQM2104KZ	FILM	250V	100nF	
C365	ECKC2H102J	CERAMIC	500V	1nF	⚠
C372	ECUV1H224ZFX	S.M. CAP	50V	220nF	
C373	ECUV1H104KBX	S.M. CAP	50V	100nF	
C374	ECQM2104KZ	FILM	250V	100nF	
C375	ECKC2H102J	CERAMIC	500V	1nF	⚠
C381	ECA1HM101GB	ELECT	50V	100µF	
C382	ECA1CM471GB	ELECT	16V	470µF	
C383	ECUV1H103KBX	S.M. CAP	50V	10nF	
C384	ECQM2104KZ	FILM	250V	100nF	
C385	ECA2EM220B	ELECT	250V	22µF	
C386	ECKC3D392J	CERAMIC	2KV	22µF	⚠
C387	ECUV1H681JCX	S.M. CAP	50V	680pF	
C395	ECQM1H104J	FILM	50V	100nF	
C396	ECJ2VF1H104Z	ELECT	350V	100nF	
C397	ECKC3D222JB	CERAMIC	2KV	100nF	⚠
C400	ECA1VM102GB	ELECT	35V	1nF	
C402	ECA1HM010GB	ELECT	50V	1µF	
C403	ECQV1H105JZ	FILM	50V	1µF	
C404	ECEA1HU471	ELECT	50V	470µF	
C407	ECQB1224KFW	FILM	100V	220nF	
C411	ECUV1H102KBX	S.M. CAP	50V	1nF	
C501	ECQM1H224J	FILM	50V	220nF	
C502	ECQM2104KZ	FILM	250V	100nF	
C503	ECKC2H102J	CERAMIC	500V	1nF	⚠
C504	ECQB1H223K	FILM	50V	22nF	
C505	ECA1EM332E	ELECT	25V	22nF	
C506	ECKC2H102J	CERAMIC	500V	1nF	⚠
C507	ECA1EM332E	ELECT	25V	1nF	
C552	ECWH20102JVY	FILM	200V	1µF	
C553	ECQP1223JZW	FILM	100V	22nF	
C554	ECQB1H152K	FILM	50V	1.5nF	
C555	ECWH20622JVB	FILM	200V	6.2nF	
C556	ECEA2CNR47SB	ELECT	160V	6.2nF	
C557	ECKC2H331J	CERAMIC	500V	330pF	⚠
C558	ECA2EM330B	ELECT	250V	33µF	
C563	ECWF2564JBB	FILM	200V	560nF	⚠
C565	ECQP1223JZW	FILM	100V	22nF	
C566	ECKC2H222J	CERAMIC	500V	22nF	⚠
C572	ECWH20562JVB	FILM	200V	5.6nF	
C573	ECQF4103JZH	FILM	400V	10nF	
C574	ECWF4824JBB	FILM	400V	820nF	
C575	ECWF4474JBB	FILM	400V	470nF	
C581	ECQF4123JZH	FILM	400V	12nF	⚠
C584	ECKC3D391J	CERAMIC	2KV	390pF	⚠
C602	ECUV1H104ZFX	S.M. CAP	50V	100nF	
C603	ECUV1H104ZFX	S.M. CAP	50V	100nF	
C604	ECUV1H470JCX	S.M. CAP	50V	47pF	
C605	ECA1CM221GB	ELECT	16V	220µF	
C606	ECA1AM332E	ELECT	10V	220µF	
C607	ECUV1H104ZFX	S.M. CAP	50V	100nF	
C608	ECUV1H104ZFX	S.M. CAP	50V	100nF	
C609	ECA1HM3R3GB	ELECT	50V	3.3µF	
C610	ECUV1H104ZFX	S.M. CAP	50V	100nF	
C611	ECUV1H104ZFX	S.M. CAP	50V	100nF	
C612	ECUV1H104ZFX	S.M. CAP	50V	100nF	

Cct Ref	Parts Number	Description			
C613	ECUV1H104ZFX	S.M. CAP	50V	100nF	
C614	ECUV1H104ZFX	S.M. CAP	50V	100nF	
C615	ECJ2VB1C104K	ELECT	350V	100nF	
C616	ECQM1H104J	FILM	50V	100nF	
C617	ECUV1H104ZFX	S.M. CAP	50V	100nF	
C618	ECUV1H104ZFX	S.M. CAP	50V	100nF	
C620	ECUV1H100DCX	S.M. CAP	50V	10pF	
C622	ECUV1H470JCX	S.M. CAP	50V	47pF	
C623	ECUV1H470JCX	S.M. CAP	50V	47pF	
C624	ECUV1H820JCX	S.M. CAP	50V	82pF	
C625	ECUV1H470JCX	S.M. CAP	50V	47pF	
C626	ECUV1H470JCX	S.M. CAP	50V	47pF	
C627	ECUV1H470JCX	S.M. CAP	50V	47pF	
C628	ECUV1H470JCX	S.M. CAP	50V	47pF	
C632	ECUV1H104ZFX	S.M. CAP	50V	100nF	
C633	ECUV1H104ZFX	S.M. CAP	50V	100nF	
C634	ECUV1H222KBX	S.M. CAP	50V	2.2nF	
C635	ECA1EM101GB	ELECT	25V	100µF	
C636	ECUV1H103ZFX	S.M. CAP	50V	10nF	
C637	ECUV1H470JCX	S.M. CAP	50V	47pF	
C638	ECUV1H270JCX	S.M. CAP	50V	27pF	
C639	ECUV1H104ZFX	S.M. CAP	50V	100nF	
C641	ECUV1H101JCX	S.M. CAP	50V	100pF	
C642	ECUV1H561JCX	S.M. CAP	50V	560pF	
C643	ECUV1H102KBX	S.M. CAP	50V	1nF	
C644	ECQM1H104J	FILM	50V	100nF	
C645	ECQM1H104J	FILM	50V	100nF	
C646	ECUV1H103KBX	S.M. CAP	50V	10nF	
C651	ECUV1C224KBX	S.M. CAP	16V	220nF	
C701	ECQV1H105JZ	FILM	50V	1µF	
C702	ECKC2H102J	CERAMIC	500V	1nF	⚠
C806	ECQE6104K	FILM	600V	100nF	⚠
C807	ECQB1H473K	FILM	50V	47nF	
C808	ECQM1H334J	FILM	50V	330nF	
C811	ECQM1H104J	FILM	50V	100nF	
C812	ECQB1H562K	FILM	50V	5.6nF	
C813	ECKC2H472J	CERAMIC	500V	4.7nF	⚠
C814	ECKC2H472J	CERAMIC	500V	4.7nF	⚠
C815	ECA1CM331B	ELECT	16V	330µF	
C816	ECQB1H122J	FILM	50V	1.2nF	
C817	ECKC2H472J	CERAMIC	500V	4.7nF	⚠
C818	ECKC2H472J	CERAMIC	500V	4.7nF	⚠
C819	ECOS2WB221DB	ELECT	16V	220µF	
C820	ECOS2WB221DB	ELECT	16V	220µF	
C821	ECQB1H222J	FILM	50V	2.2nF	
C822	ECKC3D471JB	CERAMIC	2KV	470pF	⚠
C823	EEUFA1V221B	CERAMIC	35V	220µF	
C824	ECQB1H221KF3	FILM	50V	220µF	
C826	ECQB1H473K	FILM	50V	47nF	
C827	ECKCNS332J	CERAMIC	1.2KV	3.3nF	⚠
C830	ECQE6105JFW	FILM	600V	1µF	⚠
C831	ECKC3D471JB	CERAMIC	2KV	470pF	⚠
C833	ECQB1H682K	FILM	50V	6.8nF	
C835	ECQB1H332K	FILM	50V	3.3nF	
C840	222233510224	FILM	50V	220nF	
C841	222233510224	FILM	50V	220nF	
C842	ECQE2A474MWB	FILM	100V	470nF	
C843	222233510154	FILM	50V	100µF	
C847	ECA1EN101UB	ELECT	25V	100µF	
C848	ECKC2H331J	CERAMIC	500V	330pF	⚠
C849	ECKC2H391J	CERAMIC	500V	390pF	⚠
C852	ECKC3D222JB	CERAMIC	2KV	390pF	⚠
C853	ECEA1CU332	ELECT	16V	390pF	
C854	ECA1EM221GB	ELECT	25V	390pF	
C855	ECEA1HU102	ELECT	50V	390pF	
C856	ECA1EM222GB	ELECT	25V	390pF	

Cct Ref	Parts Number	Description		
C857	ECA1EM471GB	ELECT	25V	470µF
C858	ECOS2EA271BB	ELECT	250V	270µF
C859	ECKC2H471J	CERAMIC	500V	470pF
C861	ECOS2EA221AB	ELECT	250V	220µF
C863	ECA1EM332E	ELECT	25V	220µF
C864	ECA0JM102GB	ELECT	6.3V	220µF
C866	ECA1HM101GB	ELECT	50V	100µF
C867	ECA1CM222E	ELECT	16V	2.2nF
C868	ECA1CM100GB	ELECT	16V	10µF
C869	ECA1HM101GB	ELECT	50V	100µF
C871	ECA0JM102GB	ELECT	6.3V	100µF
C872	ECA1CM222E	ELECT	16V	2.2nF
C901	ECUV1H030CCX	S.M. CAP	50V	30pF
C902	ECA1VM101GB	ELECT	35V	100µF
C904	ECJ2VF1H103Z	ELECT	350V	10nF
C906	ECUV1H681KBX	S.M. CAP	50V	10nF
C907	ECUV1H121JCX	S.M. CAP	50V	120pF
C908	ECUV1H151JCX	S.M. CAP	50V	150pF
C909	ECKC2H472J	CERAMIC	500V	4.7nF
C910	ECKC2H472J	CERAMIC	500V	4.7nF
C911	ECUV1H151JCX	S.M. CAP	50V	150pF
C912	ECA2EM220B	ELECT	250V	22µF
C913	ECA1HM101GB	ELECT	50V	100µF
C914	ECA1HM101GB	ELECT	50V	100µF
C916	ECA2EM220B	ELECT	250V	22µF
C917	ECA1HM100GB	ELECT	50V	10µF
C918	ECJ2VF1H103Z	ELECT	350V	10nF
C1011	ECKC1H101J	CERAMIC	50V	100pF
C1012	ECA1VM470B	ELECT	35V	47µF
C1013	ECKC1H103JB	CERAMIC	50V	10nF
C1014	ECA1HM101GB	ELECT	50V	100µF
C1101	ECUV1H104ZFX	S.M. CAP	50V	100nF
C1102	ECUV1H101JCX	S.M. CAP	50V	100pF
C1103	ECUV1H220JCX	S.M. CAP	50V	22pF
C1104	ECUV1H220JCX	S.M. CAP	50V	22pF
C1107	ECUV1H104ZFX	S.M. CAP	50V	100nF
C1108	ECUV1C104KBX	S.M. CAP	16V	100nF
C1109	ECUV1C104KBX	S.M. CAP	16V	100nF
C1113	ECUV1C104KBX	S.M. CAP	16V	100nF
C1114	ECA1HM101GB	ELECT	50V	100µF
C1116	ECUV1H560JCX	S.M. CAP	50V	56pF
C1117	ECUV1H221JCX	S.M. CAP	50V	220pF
C1118	ECJ3VB1C474K	ELECT	3.5KV	470nF
C1120	ECUV1H104ZFX	S.M. CAP	50V	100nF
C1121	ECUV1H472KBX	S.M. CAP	50V	4.7nF
C1122	ECA1HM010GB	ELECT	50V	1µF
C1123	ECUV1H104ZFX	S.M. CAP	50V	100nF
C1124	ECUV1H101JCX	S.M. CAP	50V	100pF
C1125	ECUV1H104ZFX	S.M. CAP	50V	100nF
C1126	ECUV1H104ZFX	S.M. CAP	50V	100nF
C1127	ECA1HM101GB	ELECT	50V	100µF
C1128	ECUV1H104ZFX	S.M. CAP	50V	100nF
C1129	ECA1HM101GB	ELECT	50V	100µF
C1130	ECUV1H103KBX	S.M. CAP	50V	10nF
C1131	ECUV1H221JCX	S.M. CAP	50V	220pF
C1138	ECUV1H224ZFX	S.M. CAP	50V	220nF
C1145	ECJ2VB1H333K	ELECT	350V	33nF
C1147	ECA1CM331B	ELECT	16V	330µF
C1148	ECUV1C224KBX	S.M. CAP	16V	220nF
C1501	ECUV1H330JCX	S.M. CAP	50V	33pF
C1502	ECUV1H471JCX	S.M. CAP	50V	470pF
C1503	ECUV1H390JCX	S.M. CAP	50V	39pF
C1504	ECUV1H680JCX	S.M. CAP	50V	68pF
C1505	ECUV1H820JCX	S.M. CAP	50V	82pF
C1506	ECUV1H331JCX	S.M. CAP	50V	330pF
C1507	ECUV1H102KBX	S.M. CAP	50V	1nF

Cct Ref	Parts Number	Description		
C1508	ECEA1HN010UB	ELECT	50V	1µF
C1509	ECUV1H104ZFX	S.M. CAP	50V	100nF
C1510	ECA1HM101GB	ELECT	50V	100µF
C1511	ECUV1H104ZFX	S.M. CAP	50V	100nF
C1512	ECUV1H030CCX	S.M. CAP	50V	30pF
C1513	ECA1HM100GB	ELECT	50V	10µF
C1514	ECUV1H104ZFX	S.M. CAP	50V	100nF
C1515	ECUV1H104ZFX	S.M. CAP	50V	100nF
C1516	ECUV1H030CCX	S.M. CAP	50V	30pF
C1517	ECUV1H473ZFX	S.M. CAP	50V	47nF
C1518	ECUV1H104ZFX	S.M. CAP	50V	100nF
C1519	ECA1HM101GB	ELECT	50V	100µF
C1521	ECA1HM101GB	ELECT	50V	100µF
C1522	ECUV1H104ZFX	S.M. CAP	50V	100nF
C1523	ECUV1H104ZFX	S.M. CAP	50V	100nF
C1524	ECA1VM470B	ELECT	35V	47µF
C1525	ECUV1H104ZFX	S.M. CAP	50V	100nF
C1527	ECUV1H104ZFX	S.M. CAP	50V	100nF
C1528	ECUV1H104ZFX	S.M. CAP	50V	100nF
C1529	ECUV1H104ZFX	S.M. CAP	50V	100nF
C1530	ECUV1H104ZFX	S.M. CAP	50V	100nF
C1532	ECUV1H104ZFX	S.M. CAP	50V	100nF
C1533	ECUV1H104ZFX	S.M. CAP	50V	100nF
C1534	ECUV1H104ZFX	S.M. CAP	50V	100nF
C1535	ECUV1H104ZFX	S.M. CAP	50V	100nF
C1536	ECUV1H104ZFX	S.M. CAP	50V	100nF
C1537	ECUV1H104ZFX	S.M. CAP	50V	100nF
C1538	EEUNA1E220B	CERAMIC	25V	22µF
C1539	ECUV1H104ZFX	S.M. CAP	50V	100nF
C1540	ECUV1H104ZFX	S.M. CAP	50V	100nF
C1541	ECUV1H104ZFX	S.M. CAP	50V	100nF
C1542	ECA1CM471GB	ELECT	16V	470µF
C1543	ECUV1H104ZFX	S.M. CAP	50V	100nF
C1544	EEUNA1E220B	CERAMIC	25V	22µF
C1545	ECUV1H104ZFX	S.M. CAP	50V	100nF
C1546	ECA1HM101GB	ELECT	50V	100µF
C1547	ECUV1H104ZFX	S.M. CAP	50V	100nF
C1548	ECUV1H104ZFX	S.M. CAP	50V	100nF
C1549	ECUV1H104ZFX	S.M. CAP	50V	100nF
C1550	ECUV1H104ZFX	S.M. CAP	50V	100nF
C1551	EEUNA1E220B	CERAMIC	25V	22µF
C1552	ECA1HM101GB	ELECT	50V	100µF
C1553	ECUV1H104ZFX	S.M. CAP	50V	100nF
C1554	ECUV1H104ZFX	S.M. CAP	50V	100nF
C1555	ECUV1H104ZFX	S.M. CAP	50V	100nF
C1556	ECA1HM101GB	ELECT	50V	100µF
C1557	ECUV1H104ZFX	S.M. CAP	50V	100nF
C1558	ECUV1H104ZFX	S.M. CAP	50V	100nF
C1559	ECUV1H104ZFX	S.M. CAP	50V	100nF
C1560	ECUV1H104ZFX	S.M. CAP	50V	100nF
C1561	ECUV1H104ZFX	S.M. CAP	50V	100nF
C1562	ECUV1H104ZFX	S.M. CAP	50V	100nF
C1563	ECA1HM101GB	ELECT	50V	100µF
C1564	ECUV1H104ZFX	S.M. CAP	50V	100nF
C1565	ECUV1H270JCX	S.M. CAP	50V	27pF
C1567	ECA1HM101GB	ELECT	50V	100µF
C1568	ECUV1H104ZFX	S.M. CAP	50V	100nF
C1569	ECUV1H104ZFX	S.M. CAP	50V	100nF
C1570	ECUV1H104ZFX	S.M. CAP	50V	100nF
C1571	ECA1CM471GB	ELECT	16V	470µF
C1572	ECUV1H104ZFX	S.M. CAP	50V	100nF
C1573	ECUV1H104ZFX	S.M. CAP	50V	100nF
C1574	ECUV1H104ZFX	S.M. CAP	50V	100nF
C1575	ECUV1H104ZFX	S.M. CAP	50V	100nF
C1576	ECUV1H104ZFX	S.M. CAP	50V	100nF
C1577	ECUV1H104ZFX	S.M. CAP	50V	100nF

Cct Ref	Parts Number	Description		
C1578	ECUV1H104ZFX	S.M. CAP	50V	100nF
C1579	ECUV1H104ZFX	S.M. CAP	50V	100nF
C1580	ECUV1H104ZFX	S.M. CAP	50V	100nF
C1581	ECUV1H104ZFX	S.M. CAP	50V	100nF
C1582	ECUV1H104ZFX	S.M. CAP	50V	100nF
C1583	ECUV1H104ZFX	S.M. CAP	50V	100nF
C1584	ECUV1H104ZFX	S.M. CAP	50V	100nF
C1585	ECUV1H104ZFX	S.M. CAP	50V	100nF
C1586	ECUV1H104ZFX	S.M. CAP	50V	100nF
C1587	ECUV1H104ZFX	S.M. CAP	50V	100nF
C1588	ECUV1H104ZFX	S.M. CAP	50V	100nF
C1589	ECUV1H104ZFX	S.M. CAP	50V	100nF
C1590	ECUV1H104ZFX	S.M. CAP	50V	100nF
C1591	ECUV1H104ZFX	S.M. CAP	50V	100nF
C1592	ECA1CM221GB	ELECT	16V	220µF
C1593	ECA1CM221GB	ELECT	16V	220µF
C1594	ECUV1H104ZFX	S.M. CAP	50V	100nF
C1595	ECUV1H104ZFX	S.M. CAP	50V	100nF
C1596	ECUV1H104ZFX	S.M. CAP	50V	100nF
C1597	ECUV1H104ZFX	S.M. CAP	50V	100nF
C1598	ECUV1H104ZFX	S.M. CAP	50V	100nF
C1599	ECUV1H104ZFX	S.M. CAP	50V	100nF
C1600	ECUV1H104ZFX	S.M. CAP	50V	100nF
C1601	ECUV1H104ZFX	S.M. CAP	50V	100nF
C1602	ECUV1H104ZFX	S.M. CAP	50V	100nF
C1603	ECUV1H104ZFX	S.M. CAP	50V	100nF
C1604	ECUV1H104ZFX	S.M. CAP	50V	100nF
C1605	ECUV1H104ZFX	S.M. CAP	50V	100nF
C1606	ECUV1H104ZFX	S.M. CAP	50V	100nF
C1607	ECUV1H104ZFX	S.M. CAP	50V	100nF
C1608	ECUV1H104ZFX	S.M. CAP	50V	100nF
C1609	ECUV1H104ZFX	S.M. CAP	50V	100nF
C1610	ECUV1H104ZFX	S.M. CAP	50V	100nF
C1611	ECA1CM471GB	ELECT	16V	470µF
C1612	ECUV1H104ZFX	S.M. CAP	50V	100nF
C1614	ECUV1H104ZFX	S.M. CAP	50V	100nF
C1615	ECUV1H104ZFX	S.M. CAP	50V	100nF
C1616	ECUV1H104ZFX	S.M. CAP	50V	100nF
C1617	ECUV1H104ZFX	S.M. CAP	50V	100nF
C1618	ECUV1H104ZFX	S.M. CAP	50V	100nF
C1619	ECUV1H104ZFX	S.M. CAP	50V	100nF
C1620	ECUV1H104ZFX	S.M. CAP	50V	100nF
C1621	ECUV1H104ZFX	S.M. CAP	50V	100nF
C1622	ECUV1H104ZFX	S.M. CAP	50V	100nF
C1623	ECUV1H104ZFX	S.M. CAP	50V	100nF
C1624	ECUV1H104ZFX	S.M. CAP	50V	100nF
C1625	ECUV1H104ZFX	S.M. CAP	50V	100nF
C1626	ECUV1H104ZFX	S.M. CAP	50V	100nF
C1627	ECUV1H104ZFX	S.M. CAP	50V	100nF
C1628	ECUV1H104ZFX	S.M. CAP	50V	100nF
C1629	ECUV1H104ZFX	S.M. CAP	50V	100nF
C1630	ECUV1H104ZFX	S.M. CAP	50V	100nF
C1631	ECUV1H104ZFX	S.M. CAP	50V	100nF
C1632	ECUV1H104ZFX	S.M. CAP	50V	100nF
C1633	ECUV1H104ZFX	S.M. CAP	50V	100nF
C1636	ECUV1H104ZFX	S.M. CAP	50V	100nF
C1637	ECUV1H104ZFX	S.M. CAP	50V	100nF
C1638	ECUV1H104ZFX	S.M. CAP	50V	100nF
C1639	ECUV1H104ZFX	S.M. CAP	50V	100nF
C1642	ECUV1H104ZFX	S.M. CAP	50V	100nF
C1643	ECUV1H104ZFX	S.M. CAP	50V	100nF
C1644	ECUV1H104ZFX	S.M. CAP	50V	100nF
C1645	ECUV1H104ZFX	S.M. CAP	50V	100nF
C1647	ECUV1H470JCX	S.M. CAP	50V	47pF
C1648	ECUV1H104ZFX	S.M. CAP	50V	100nF
C1649	ECA1HM101GB	ELECT	50V	100µF

Cct Ref	Parts Number	Description		
C1650	ECUV1H104ZFX	S.M. CAP	50V	100nF
C1651	ECUV1H104ZFX	S.M. CAP	50V	100nF
C1652	ECA1HM101GB	ELECT	50V	100µF
C1653	ECUV1H104ZFX	S.M. CAP	50V	100nF
C1654	ECUV1H104ZFX	S.M. CAP	50V	100nF
C1655	ECA1VM470B	ELECT	35V	47µF
C1656	ECUV1H104ZFX	S.M. CAP	50V	100nF
C1658	ECUV1H104ZFX	S.M. CAP	50V	100nF
C1659	ECA1VM470B	ELECT	35V	47µF
C1660	ECUV1H104ZFX	S.M. CAP	50V	100nF
C1661	ECA1HM101GB	ELECT	50V	100µF
C1662	ECUV1H104ZFX	S.M. CAP	50V	100nF
C1663	ECUV1H820JCX	S.M. CAP	50V	82pF
C1664	ECUV1H104ZFX	S.M. CAP	50V	100nF
C1666	ECUV1H390JCX	S.M. CAP	50V	39pF
C1667	ECUV1H820JCX	S.M. CAP	50V	82pF
C1668	ECUV1H680JCX	S.M. CAP	50V	68pF
C1669	ECUV1H271JCX	S.M. CAP	50V	270pF
C1670	ECUV1H391JCX	S.M. CAP	50V	390pF
C1671	ECUV1H390JCX	S.M. CAP	50V	39pF
C1672	ECUV1H820JCX	S.M. CAP	50V	82pF
C1673	ECUV1H680JCX	S.M. CAP	50V	68pF
C1674	ECUV1H271JCX	S.M. CAP	50V	270pF
C1675	ECUV1H391JCX	S.M. CAP	50V	390pF
C1676	ECUV1H390JCX	S.M. CAP	50V	39pF
C1677	ECUV1H820JCX	S.M. CAP	50V	82pF
C1678	ECUV1H680JCX	S.M. CAP	50V	68pF
C1679	ECUV1H271JCX	S.M. CAP	50V	270pF
C1680	ECUV1H391JCX	S.M. CAP	50V	390pF
C1681	ECUV1H820JCX	S.M. CAP	50V	82pF
C1682	ECUV1H104ZFX	S.M. CAP	50V	100nF
C1683	ECUV1H101JCX	S.M. CAP	50V	100pF
C1685	ECUV1H104ZFX	S.M. CAP	50V	100nF
C1686	ECUV1H101JCX	S.M. CAP	50V	100pF
C1688	ECUV1H104ZFX	S.M. CAP	50V	100nF
C1689	ECUV1H104ZFX	S.M. CAP	50V	100nF
C1690	ECJ2VF1C105Z	ELECT	350V	1µF
C1691	ECJ2VF1C105Z	ELECT	350V	1µF
C1692	EEUNA1E220B	CERAMIC	25V	22µF
C1693	ECA1HM101GB	ELECT	50V	100µF
C1696	EEUNA1E220B	CERAMIC	25V	22µF
C1697	EEUNA1E220B	CERAMIC	25V	22µF
C1698	EEUNA1E220B	CERAMIC	25V	22µF
C1801	ECA1HM101GB	ELECT	50V	100µF
C1802	ECA1HM101GB	ELECT	50V	100µF
C1803	ECUV1H104ZFX	S.M. CAP	50V	100nF
C1804	ECUV1H104ZFX	S.M. CAP	50V	100nF
C1805	ECUV1H150JCX	S.M. CAP	50V	15pF
C1806	ECUV1H150JCX	S.M. CAP	50V	15pF
C1807	ECUV1H104ZFX	S.M. CAP	50V	100nF
C1808	ECUV1H104ZFX	S.M. CAP	50V	100nF
C1809	ECUV1H104ZFX	S.M. CAP	50V	100nF
C1810	ECA1HM101GB	ELECT	50V	100µF
C1811	ECUV1H220JCX	S.M. CAP	50V	22pF
C1812	ECJ2VB1C104K	ELECT	350V	100nF
C1813	ECUV1H104ZFX	S.M. CAP	50V	100nF
C1814	ECUV1H040CCX	S.M. CAP	50V	4µF
C1815	ECUV1H220JCX	S.M. CAP	50V	22pF
C1816	ECUV1H104ZFX	S.M. CAP	50V	100nF
C1817	ECUV1H331JCX	S.M. CAP	50V	330pF
C1818	ECJ2VB1C104K	ELECT	350V	100nF
C1819	ECA1HM101GB	ELECT	50V	100µF
C1820	ECUV1H680JCX	S.M. CAP	50V	68pF
C1821	ECUV1H104ZFX	S.M. CAP	50V	100nF
C1823	ECUV1H331JCX	S.M. CAP	50V	330pF
C1824	ECUV1H104ZFX	S.M. CAP	50V	100nF

Cct Ref	Parts Number	Description		
C1825	ECUV1C104KBX	S.M. CAP	16V	100nF
C1826	ECUV1C104KBX	S.M. CAP	16V	100nF
C1827	ECUV1C104KBX	S.M. CAP	16V	100nF
C1828	ECUV1H150JCX	S.M. CAP	50V	15pF
C1829	ECUV1C104KBX	S.M. CAP	16V	100nF
C1830	ECUV1C104KBX	S.M. CAP	16V	100nF
C1831	ECUV1C104KBX	S.M. CAP	16V	100nF
C1832	ECUV1H104ZFX	S.M. CAP	50V	100nF
C1833	ECUV1H180JCX	S.M. CAP	50V	18pF
C1834	ECUV1H104ZFX	S.M. CAP	50V	100nF
C1835	ECUV1C104KBX	S.M. CAP	16V	100nF
C1836	ECUV1H332KBX	S.M. CAP	50V	3.3nF
C1837	ECUV1C104KBX	S.M. CAP	16V	100nF
C1838	ECUV1C104KBX	S.M. CAP	16V	100nF
C1840	ECUV1H332KBX	S.M. CAP	50V	3.3nF
C1842	ECA1HM101GB	ELECT	50V	100µF
C1843	ECUV1H104ZFX	S.M. CAP	50V	100nF
C1847	ECUV1H331JCX	S.M. CAP	50V	330pF
C1848	ECUV1H102KBX	S.M. CAP	50V	1nF
C1849	ECUV1H102KBX	S.M. CAP	50V	1nF
C1901	ECQM1H474J	FILM	50V	470nF
C1902	ECQM1H474J	FILM	50V	470nF
C1903	ECA1EM470GB	ELECT	25V	47µF
C1904	ECUV1H103ZFX	S.M. CAP	50V	10nF
C1905	ECUV1C224KBX	S.M. CAP	16V	220nF
C2103	ECUV1H391KBX	S.M. CAP	50V	390pF
C2104	ECUV1H102KBX	S.M. CAP	50V	1nF
C2105	ECUV1H102KBX	S.M. CAP	50V	1nF
C2106	ECUV1H102KBX	S.M. CAP	50V	1nF
C2107	ECUV1H102KBX	S.M. CAP	50V	1nF
C2108	ECUV1H102KBX	S.M. CAP	50V	1nF
C2110	ECUV1H102KBX	S.M. CAP	50V	1nF
C2111	ECA1CM100GB	ELECT	16V	10µF
C2112	ECUV1H104ZFX	S.M. CAP	50V	100nF
C2113	ECA1CM100GB	ELECT	16V	10µF
C2114	ECA1HM101GB	ELECT	50V	100µF
C2115	ECUV1H104ZFX	S.M. CAP	50V	100nF
C2116	ECUV1H102KBX	S.M. CAP	50V	1nF
C2117	ECUV1H471KBX	S.M. CAP	50V	470pF
C2118	ECA1HM3R3GB	ELECT	50V	3.3µF
C2119	ECUV1H471KBX	S.M. CAP	50V	470pF
C2120	ECUV1H104ZFX	S.M. CAP	50V	100nF
C2121	ECUV1H221JCX	S.M. CAP	50V	220pF
C2122	ECUV1H221JCX	S.M. CAP	50V	220pF
C2123	ECUV1H221JCX	S.M. CAP	50V	220pF
C2124	ECUV1H104ZFX	S.M. CAP	50V	100nF
C2125	ECA1CM100GB	ELECT	16V	10µF
C2126	ECUV1H221JCX	S.M. CAP	50V	220pF
C2127	ECUV1H104ZFX	S.M. CAP	50V	100nF
C2128	ECUV1H221JCX	S.M. CAP	50V	220pF
C2129	ECA1CM100GB	ELECT	16V	10µF
C2130	ECUV1H221JCX	S.M. CAP	50V	220pF
C2131	ECQM1H334J	FILM	50V	330nF
C2132	ECA1CM100GB	ELECT	16V	10µF
C2133	ECUV1H470JCX	S.M. CAP	50V	47pF
C2134	ECUV1H470JCX	S.M. CAP	50V	47pF
C2135	ECUV1H070DCX	S.M. CAP	50V	7pF
C2137	ECUV1H104ZFX	S.M. CAP	50V	100nF
C2138	ECUV1H010CCX	S.M. CAP	50V	1pF
C2139	ECUV1H010CCX	S.M. CAP	50V	1pF
C2141	ECUV1H560JCX	S.M. CAP	50V	56pF
C2142	ECA1CM100GB	ELECT	16V	10µF
C2144	ECUV1H560JCX	S.M. CAP	50V	56pF
C2146	ECA1CM100GB	ELECT	16V	10µF
C2147	ECUV1H103KBX	S.M. CAP	50V	10nF
C2148	ECUV1H103KBX	S.M. CAP	50V	10nF

Cct Ref	Parts Number	Description		
C2301	ECA1CM470GB	ELECT	16V	47µF
C2302	ECA1CM470GB	ELECT	16V	47µF
C2307	ECUV1H103KBX	S.M. CAP	50V	10nF
C2308	ECUV1H103KBX	S.M. CAP	50V	10nF
C2353	ECA1CM471GB	ELECT	16V	470µF
C2356	ECA1HM4R7GB	ELECT	50V	4.7µF
C2357	ECUV1H151JCX	S.M. CAP	50V	150pF
C2358	ECUV1H151JCX	S.M. CAP	50V	150pF
C2359	ECA1HM4R7GB	ELECT	50V	4.7µF
C2361	ECA1CM470GB	ELECT	16V	47µF
C2362	ECA1HM101GB	ELECT	50V	100µF
C2363	ECEA1HU221	ELECT	50V	100µF
C2364	ECEA1HU221	ELECT	50V	100µF
C2365	ECA1HM101GB	ELECT	50V	100µF
C2366	ECA0JM222GB	ELECT	6.3V	2.2nF
C2367	ECUV1H104ZFX	S.M. CAP	50V	100nF
C2370	ECA1HM100GB	ELECT	50V	10µF
C2371	ECUV1H472KBX	S.M. CAP	50V	4.7nF
C2372	ECUV1H472KBX	S.M. CAP	50V	4.7nF
C2375	ECUV1H104ZFX	S.M. CAP	50V	100nF
C2376	ECA1HM010GB	ELECT	50V	1µF
C2377	ECKC1H102J	CERAMIC	50V	1nF
C2378	ECKC1H102J	CERAMIC	50V	1nF
C2381	ECKC1H103JB	CERAMIC	50V	10nF
C2382	ECKC1H103JB	CERAMIC	50V	10nF
C2401	ECUV1H102KBX	S.M. CAP	50V	1nF
C2402	ECUV1H102KBX	S.M. CAP	50V	1nF
C2403	ECUV1H332KBX	S.M. CAP	50V	3.3nF
C2404	ECUV1H332KBX	S.M. CAP	50V	3.3nF
C2408	ECEA1CKA100	ELECT	16V	10µF
C2410	ECA1EM471GB	ELECT	25V	470µF
C2412	ECEA1HKA010	ELECT	50V	1µF
C2413	ECEA1CKA101	ELECT	16V	1µF
C2414	ECUV1H150JCX	S.M. CAP	50V	15pF
C2415	ECUV1H150JCX	S.M. CAP	50V	15pF
C2416	EEANA1E1R0B	CERAMIC	35V	0R1µF
C2417	EEANA1E1R0B	CERAMIC	35V	0R1µF
C2418	EEANA1E1R0B	CERAMIC	35V	0R1µF
C2419	EEANA1E1R0B	CERAMIC	35V	0R1µF
C2420	ECUV1H150JCX	S.M. CAP	50V	15pF
C2421	ECUV1H150JCX	S.M. CAP	50V	15pF
C2422	ECUV1H561JCX	S.M. CAP	50V	560pF
C2423	ECUV1H561JCX	S.M. CAP	50V	560pF
C2424	ECUV1H561JCX	S.M. CAP	50V	560pF
C2425	ECUV1H561JCX	S.M. CAP	50V	560pF
C2427	ECUV1H561JCX	S.M. CAP	50V	560pF
C2428	ECUV1H561JCX	S.M. CAP	50V	560pF
C2430	ECUV1H561JCX	S.M. CAP	50V	560pF
C2431	ECUV1H561JCX	S.M. CAP	50V	560pF
C2432	ECEA1HKA010	ELECT	50V	1µF
C2433	ECEA1HKA010	ELECT	50V	1µF
C2434	ECEA1HKA010	ELECT	50V	1µF
C2435	ECEA1HKA010	ELECT	50V	1µF
C2436	ECEA1HKA010	ELECT	50V	1µF
C2437	ECUV1H561JCX	S.M. CAP	50V	560pF
C2438	ECUV1H561JCX	S.M. CAP	50V	560pF
C2439	ECEA1HKA010	ELECT	50V	1µF
C2440	ECUV1H222KBX	S.M. CAP	50V	2.2nF
C2441	ECUV1H222KBX	S.M. CAP	50V	2.2nF
C2442	ECUV1H222KBX	S.M. CAP	50V	2.2nF
C2443	ECUV1H222KBX	S.M. CAP	50V	2.2nF
C2444	ECUV1H222KBX	S.M. CAP	50V	2.2nF
C2445	ECUV1H222KBX	S.M. CAP	50V	2.2nF
C2446	ECUV1H561JCX	S.M. CAP	50V	560pF
C2447	ECUV1H561JCX	S.M. CAP	50V	560pF
C2448	EEANA1E1R0B	CERAMIC	35V	0R1µF

Cct Ref	Parts Number	Description		
C2449	EEANA1E1R0B	CERAMIC	35V	0R1μF
C2450	ECUV1H150JCX	S.M. CAP	50V	15pF
C2451	ECUV1H150JCX	S.M. CAP	50V	15pF
C2452	ECUV1H103ZFX	S.M. CAP	50V	10nF
C2463	ECUV1H102KBX	S.M. CAP	50V	1nF
C2464	ECUV1H102KBX	S.M. CAP	50V	1nF
C2501	ECA1HM101GB	ELECT	50V	100μF
C2502	ECA1HM010GB	ELECT	50V	1μF
C2503	ECA1HM010GB	ELECT	50V	1μF
C2504	ECUV1H010CCX	S.M. CAP	50V	1pF
C2505	ECUV1H104ZFX	S.M. CAP	50V	100nF
C2506	ECA1HM3R3GB	ELECT	50V	3.3μF
C2507	ECA1CM100GB	ELECT	16V	10μF
C2508	ECA1CM100GB	ELECT	16V	10μF
C2509	ECUV1H010CCX	S.M. CAP	50V	1pF
C2510	ECUV1H104ZFX	S.M. CAP	50V	100nF
C2511	ECUV1H104ZFX	S.M. CAP	50V	100nF
C2513	ECUV1H104ZFX	S.M. CAP	50V	100nF
C2514	ECUV1H102KBX	S.M. CAP	50V	1nF
C2515	ECUV1H104ZFX	S.M. CAP	50V	100nF
C2517	ECUV1H102KBX	S.M. CAP	50V	1nF
C2518	ECA1HM010GB	ELECT	50V	1μF
C2520	ECJ2VF1C334Z	ELECT	350V	330nF
C2521	ECJ2VF1C334Z	ELECT	350V	330nF
C2522	ECJ2VF1C334Z	ELECT	350V	330nF
C2523	ECJ2VF1C334Z	ELECT	350V	330nF
C2524	ECJ2VF1C334Z	ELECT	350V	330nF
C2526	ECA1CM100GB	ELECT	16V	10μF
C2527	ECJ2VF1C334Z	ELECT	350V	330nF
C2528	ECJ2VF1C334Z	ELECT	350V	330nF
C2529	ECKC1H102J	CERAMIC	50V	1nF
C2530	ECQM1H274J	FILM	50V	270nF
C2532	ECA1VM102GB	ELECT	35V	1nF
C2542	ECA1VM102GB	ELECT	35V	1nF
C2552	ECOS2GA101BB	ELECT	400V	100μF
C2553	ECA1CM221GB	ELECT	16V	220μF
C2554	ECQM1H104J	FILM	50V	100nF
C2555	ECKC3D471JB	CERAMIC	2KV	470pF
C2556	ECA1CM221GB	ELECT	16V	220μF
C2557	ECQB1H333J	FILM	50V	33nF
C2558	ECQB1H683K	FILM	50V	68nF
C2559	ECKC2H103J	CERAMIC	50V	10nF
C2569	ECKC2H471J	CERAMIC	500V	470pF
C2572	EEUFC1E331B	CERAMIC	25V	330pF
C2573	ECA1HHG102B	ELECT	50V	1nF
C2610	ECA1HM010GB	ELECT	50V	1μF
C2612	ECUV1H223KBX	S.M. CAP	50V	22nF
C2615	ECA1HM010GB	ELECT	50V	1μF
C2618	ECEA1HN010UB	ELECT	50V	1μF
C2619	ECEA1HN010UB	ELECT	50V	1μF
C2620	ECA1HM010GB	ELECT	50V	1μF
C2621	ECA1HM010GB	ELECT	50V	1μF
C2622	ECUV1H223KBX	S.M. CAP	50V	22nF
C2623	ECQM1H474J	FILM	50V	470nF
C2624	ECQM1H474J	FILM	50V	470nF
C2625	ECQM1H474J	FILM	50V	470nF
C2626	ECQM1H474J	FILM	50V	470nF
C2627	ECQM1H474J	FILM	50V	470nF
C2628	ECEA1HN010UB	ELECT	50V	1μF
C2629	ECEA1HN010UB	ELECT	50V	1μF
C2631	ECUV1H101JCX	S.M. CAP	50V	100pF
C2632	ECA1HM330B	ELECT	50V	33μF
C2633	ECUV1H103ZFX	S.M. CAP	50V	10nF
C2634	ECA1HM010GB	ELECT	50V	1μF
C2635	ECUV1H222KBX	S.M. CAP	50V	2.2nF
C2636	ECA1HM010GB	ELECT	50V	1μF

Cct Ref	Parts Number	Description		
C2637	ECUV1H103ZFX	S.M. CAP	50V	10nF
C2638	ECQM1H474J	FILM	50V	470nF
C2639	ECUV1H102KBX	S.M. CAP	50V	1nF
C2641	ECUV1H101JCX	S.M. CAP	50V	100pF
C2642	ECA1HM330B	ELECT	50V	33μF
C2643	ECUV1H103ZFX	S.M. CAP	50V	10nF
C2644	ECA1HM010GB	ELECT	50V	1μF
C2645	ECUV1H222KBX	S.M. CAP	50V	2.2nF
C2646	ECA1HM010GB	ELECT	50V	1μF
C2647	ECUV1H103ZFX	S.M. CAP	50V	10nF
C2648	ECQM1H474J	FILM	50V	470nF
C2649	ECUV1H102KBX	S.M. CAP	50V	1nF
C2651	ECUV1H101JCX	S.M. CAP	50V	100pF
C2652	ECA1HM330B	ELECT	50V	33μF
C2653	ECUV1H103ZFX	S.M. CAP	50V	10nF
C2654	ECA1HM010GB	ELECT	50V	1μF
C2655	ECUV1H222KBX	S.M. CAP	50V	2.2nF
C2656	ECA1HM010GB	ELECT	50V	1μF
C2657	ECUV1H103ZFX	S.M. CAP	50V	10nF
C2658	ECQM1H474J	FILM	50V	470nF
C2661	ECUV1H101JCX	S.M. CAP	50V	100pF
C2662	ECA1HM330B	ELECT	50V	33μF
C2663	ECUV1H103ZFX	S.M. CAP	50V	10nF
C2664	ECA1HM010GB	ELECT	50V	1μF
C2665	ECUV1H222KBX	S.M. CAP	50V	2.2nF
C2666	ECA1HM010GB	ELECT	50V	1μF
C2667	ECUV1H103ZFX	S.M. CAP	50V	10nF
C2668	ECQM1H474J	FILM	50V	470nF
C2670	ECUV1H562KBX	S.M. CAP	50V	5.6nF
C2671	ECA1HM470GB	ELECT	50V	47μF
C2672	ECA1HM470GB	ELECT	50V	47μF
C2675	ECUV1H224ZFX	S.M. CAP	50V	220nF
C2676	ECA1HM010GB	ELECT	50V	1μF
C2678	ECQM1H474J	FILM	50V	470nF
C2679	ECA1VM102GB	ELECT	35V	1nF
C2683	ECUV1H561JCX	S.M. CAP	50V	560pF
C2684	ECUV1H561JCX	S.M. CAP	50V	560pF
C2685	ECUV1H561JCX	S.M. CAP	50V	560pF
C2686	ECUV1H561JCX	S.M. CAP	50V	560pF
C2687	ECUV1H102KBX	S.M. CAP	50V	1nF
C3001	ECUV1H103ZFX	S.M. CAP	50V	10nF
C3002	ECA1CM470GB	ELECT	16V	47μF
C3003	ECUV1H102ZFX	S.M. CAP	50V	1nF
C3004	ECUV1H104ZFX	S.M. CAP	50V	100nF
C3005	ECUV1H104ZFX	S.M. CAP	50V	100nF
C3006	ECA1HM4R7GB	ELECT	50V	4.7μF
C3007	ECA1HM4R7GB	ELECT	50V	4.7μF
C3008	ECUV1H104ZFX	S.M. CAP	50V	100nF
C3009	ECUV1H473ZFX	S.M. CAP	50V	47nF
C3011	ECA1CM221GB	ELECT	16V	220μF
C3012	ECA1CM470GB	ELECT	16V	47μF
C3013	ECA1CM470GB	ELECT	16V	47μF
C3014	EEUNA1A470B	CERAMIC	10V	47μF
C3015	ECUV1H104ZFX	S.M. CAP	50V	100nF
C3016	ECA1CM470GB	ELECT	16V	47μF
C3017	ECUV1H104ZFX	S.M. CAP	50V	100nF
C3018	ECUV1H104ZFX	S.M. CAP	50V	100nF
C3019	ECUV1H104ZFX	S.M. CAP	50V	100nF
C3020	ECUV1H104ZFX	S.M. CAP	50V	100nF
C3021	ECA1CM471GB	ELECT	16V	470μF
C3022	ECA1CM102B	ELECT	16V	470μF
C3023	ECA1HM100GB	ELECT	50V	10μF
C3024	ECA1HM2R2GB	ELECT	50V	2.2μF
C3025	EEANA1E100B	CERAMIC	25V	10μF
C3027	ECJ2VF1H104Z	ELECT	350V	100nF
C3028	ECCR1H470J	CERAMIC	50V	100nF



Cct Ref	Parts Number	Description		
C3120	ECUV1H103KBX	S.M. CAP	50V	10nF
C3122	ECUV1H102KBX	S.M. CAP	50V	1nF
C3123	ECUV1H103KBX	S.M. CAP	50V	10nF
C3124	ECUV1H102KBX	S.M. CAP	50V	1nF
C3255	ECA1HM4R7GB	ELECT	50V	4.7µF
C3256	ECA1HM4R7GB	ELECT	50V	4.7µF
C3281	ECKC1H561J	CERAMIC	50V	560pF
C3283	ECKC1H561J	CERAMIC	50V	560pF
C3351	ECA1CM221GB	ELECT	16V	220µF
C3401	ECEA1HKA100	ELECT	50V	220µF
C3402	ECUV1H561JCX	S.M. CAP	50V	560pF
C3403	ECUV1H561JCX	S.M. CAP	50V	560pF
C3404	ECUV1H561JCX	S.M. CAP	50V	560pF
C3405	ECUV1H561JCX	S.M. CAP	50V	560pF
C3406	ECUV1H561JCX	S.M. CAP	50V	560pF
C3407	ECUV1H561JCX	S.M. CAP	50V	560pF
C3408	ECUV1H561JCX	S.M. CAP	50V	560pF
C3409	ECEA1HKA4R7	ELECT	50V	560pF
C3410	ECEA1HKA100	ELECT	50V	560pF
C3411	ECUV1H561JCX	S.M. CAP	50V	560pF
C3412	ECEA1HKA4R7	ELECT	50V	560pF
C3413	ECUV1H102JCX	S.M. CAP	50V	1nF
C3414	ECEA1HKA100	ELECT	50V	1nF
C3415	ECEA1HKA100	ELECT	50V	1nF
C3416	ECEA1HKA4R7	ELECT	50V	1nF
C3417	ECEA1HKA100	ELECT	50V	1nF
C3418	ECEA1HKA100	ELECT	50V	1nF
C3419	ECUV1H561JCX	S.M. CAP	50V	560pF
C3420	ECUV1H561JCX	S.M. CAP	50V	560pF
C3421	ECUV1H561JCX	S.M. CAP	50V	560pF
C3422	ECUV1H561JCX	S.M. CAP	50V	560pF
C3423	ECUV1H561JCX	S.M. CAP	50V	560pF
C3424	ECUV1H561JCX	S.M. CAP	50V	560pF
C3425	ECUV1H561JCX	S.M. CAP	50V	560pF
C3426	ECUV1H561JCX	S.M. CAP	50V	560pF
C3427	ECUV1H102JCX	S.M. CAP	50V	1nF
C3428	ECEA1HKA4R7	ELECT	50V	1nF
C3429	ECEA1CKA220	ELECT	16V	1nF
C3430	ECEA1HKA4R7	ELECT	50V	1nF
C3431	ECEA1CN470	ELECT	16V	47µF
C3432	ECUV1H104ZFX	S.M. CAP	50V	100nF
C3433	ECA1CM221GB	ELECT	16V	220µF
C3434	ECUV1H561JCX	S.M. CAP	50V	560pF
C3435	ECEA1HKA100	ELECT	50V	560pF
C3436	ECUV1H561JCX	S.M. CAP	50V	560pF
C3437	ECUV1H561JCX	S.M. CAP	50V	560pF
C3438	ECEA1HKA4R7	ELECT	50V	560pF
C3439	ECUV1H561JCX	S.M. CAP	50V	560pF
C3440	ECUV1H561JCX	S.M. CAP	50V	560pF
C3441	ECEA1HKA100	ELECT	50V	560pF
C3442	ECUV1H561JCX	S.M. CAP	50V	560pF
C3443	ECUV1H561JCX	S.M. CAP	50V	560pF
C3444	ECEA1HKA4R7	ELECT	50V	560pF
C3445	ECUV1H102JCX	S.M. CAP	50V	1nF
C3446	ECEA1HKA4R7	ELECT	50V	1nF
C3447	ECUV1H561JCX	S.M. CAP	50V	560pF
C3460	ECUV1H561JCX	S.M. CAP	50V	560pF
C3496	ECUV1H561JCX	S.M. CAP	50V	560pF
C3498	ECUV1H561JCX	S.M. CAP	50V	560pF
C3802	ECA1CM100GB	ELECT	16V	10µF
C3803	ECA1EM100GB	ELECT	25V	0.1µF
C3804	ECUV1H104ZFX	S.M. CAP	50V	100nF
C3805	ECUV1H224ZFX	S.M. CAP	50V	220nF
C3806	ECA1HM101GB	ELECT	50V	100µF
C3807	ECA1HM100GB	ELECT	50V	10µF
C3808	ECA1CM470GB	ELECT	16V	47µF


Cct Ref	Parts Number	Description		
C3810	ECUV1H103KBX	S.M. CAP	50V	10nF
C3814	ECA1HM010GB	ELECT	50V	1µF
C3816	ECA1CM471GB	ELECT	16V	470µF
C3817	ECA1CM221GB	ELECT	16V	220µF
C3818	ECUV1H103KBX	S.M. CAP	50V	10nF
C3819	ECA1HM010GB	ELECT	50V	1µF
C3821	ECA1HM010GB	ELECT	50V	1µF
C3823	ECUV1H104ZFX	S.M. CAP	50V	100nF
C3824	ECUV1H103KBX	S.M. CAP	50V	10nF
C3825	ECJ2VB1C224K	ELECT	350V	220nF
C3827	ECUV1H224ZFX	S.M. CAP	50V	220nF
C3909	ECQB1H153K	FILM	50V	15nF
C3910	ECA1HM010GB	ELECT	50V	1µF
C3911	ECQB1H153K	FILM	50V	15nF
C3912	ECQM1222JZ	FILM	100V	2.2nF
C3913	ECQV1H105JZ	FILM	50V	1µF
C3914	ECA1CM331B	ELECT	16V	330µF
C3915	ECQB1H103J	FILM	50V	10nF
C3916	ECQM1H154J	FILM	50V	150nF
C3917	ECQB1H683K	FILM	50V	68nF
C3918	ECQB1H222J	FILM	50V	2.2nF
C3919	ECQB1H333J	FILM	50V	33nF
C3920	ECQB1H332K	FILM	50V	3.3nF
C3922	ECKC3A182J	CERAMIC	1KV	3.3nF
C3923	ECEA1HN100UB	ELECT	50V	10µF
C3924	ECKC3A122J	CERAMIC	1KV	10µF
C3925	ECKC3A151J	CERAMIC	1KV	150pF
C3926	ECKC3A681J	CERAMIC	1KV	680pF
C3927	ECA1HM010GB	ELECT	50V	1µF
C3928	ECQM4223JZW	FILM	400V	22nF
C3929	ECQM4223JZW	FILM	400V	22nF
C3931	ECKC3D101J	CERAMIC	2KV	100pF
C3932	ECUV1H103KBX	S.M. CAP	50V	10nF
C3933	ECKC3A471J	CERAMIC	1KV	470pF
C3936	ECA2CM330B	ELECT	160V	33µF
C3937	ECQM1H104J	FILM	50V	100nF
C3939	ECA1HM3R3GB	ELECT	50V	3.3µF
C3940	ECA1CMH471B	ELECT	16V	470µF
C3941	ECA1HMH47B	ELECT	50V	470µF
C3942	ECEA1HN010UB	ELECT	50V	1µF
C3943	ECUV1H101JCX	S.M. CAP	50V	100pF
C3944	ECQB1H103J	FILM	50V	10nF
C3945	ECA1HM100GB	ELECT	50V	10µF
C3946	ECQB1H333J	FILM	50V	33nF
C3947	ECKC3D102J	CERAMIC	2KV	1nF
C3948	ECQV1H105JZ	FILM	50V	1µF
C3955	ECQB1H563K	FILM	50V	56nF
<b>TERMINALS AND LINKS</b>				
JK3403	1364-21-21	SCART SOCKET		
JK3402	1364-21-21	SCART SOCKET		
JK3401	1364-21-21	SCART SOCKET		
JK2551	TJB18924-1	A. V. TERMINAL		
JK2402	TJB8E015	RCA TERMINAL(3P)		
JK2403	TJB8E015	RCA TERMINAL(3P)		
JK3281	TJB8E017	AV TERMINAL		
JK2401	TJB8E018	AC/DC TERMINAL		
R848	TSF19402	FS LINK		
R1914	TSF19161	FS LINK		
R2567	TSF19402	FS LINK		
<b>SWITCHES</b>				
S840	ESB92S11B	SWITCH		
S1071	EVQ23405R	SWITCH		
S1072	EVQ23405R	SWITCH		
S1073	EVQ23405R	SWITCH		
S1074	EVQ23405R	SWITCH		
S1075	EVQ23405R	SWITCH		










# SCHEMA ELETTRICO TX-W32D5DPF (TELAIO EURO - 5)

## IMPORTANTI INFORMAZIONI DI SICUREZZA

I componenti indicati con  hanno caratteristiche speciali ed importante per la sicurezza. Qualora tali componenti vengano sostituiti, devono essere usati solo quelli specificati dal costruttore.

## Nota

- RESISTENZE**  
Tutte le resistenze sono al carbone da 1/8W se sono contrassegnate come segue :  
I valori sono espressi in OHM  $\Omega$  k=1,000 M= 1,000,000.
- CONDENSATORI**  
Tutti i condensatori sono ceramici 50V, se non sono contrassegnati come segue :  
I valori sono espressi in  $\mu$ F, se non diversamente specificato.
- BOBINE**  
I valori sono espressi in  $\mu$ H, se non diversamente specificato.  
Il contrassegno "L" sullo schema elettrico indica la polarità.
- TEST POINT**  
 Posizione dei test point
- MASSA**  
 Massa Linea (Caldo)  
 Massa Telaio (Freddo)
- CONTROLLI DI TENSIONE**  
Le tensioni sono misurate con voltmetro DC alle seguenti condizioni :  

Alimentazione	AC 220-240V, 50Hz
Segnale ricevuto	Segnale a barre colori in (RF)
Controlli dell'utente	Massime regolazioni
- Indica il flusso di segnale principale.  
 VIDEO  
 AUDIO
- Questo schema elettrico è soggetto a variazioni senza preavviso.

## Precauzioni

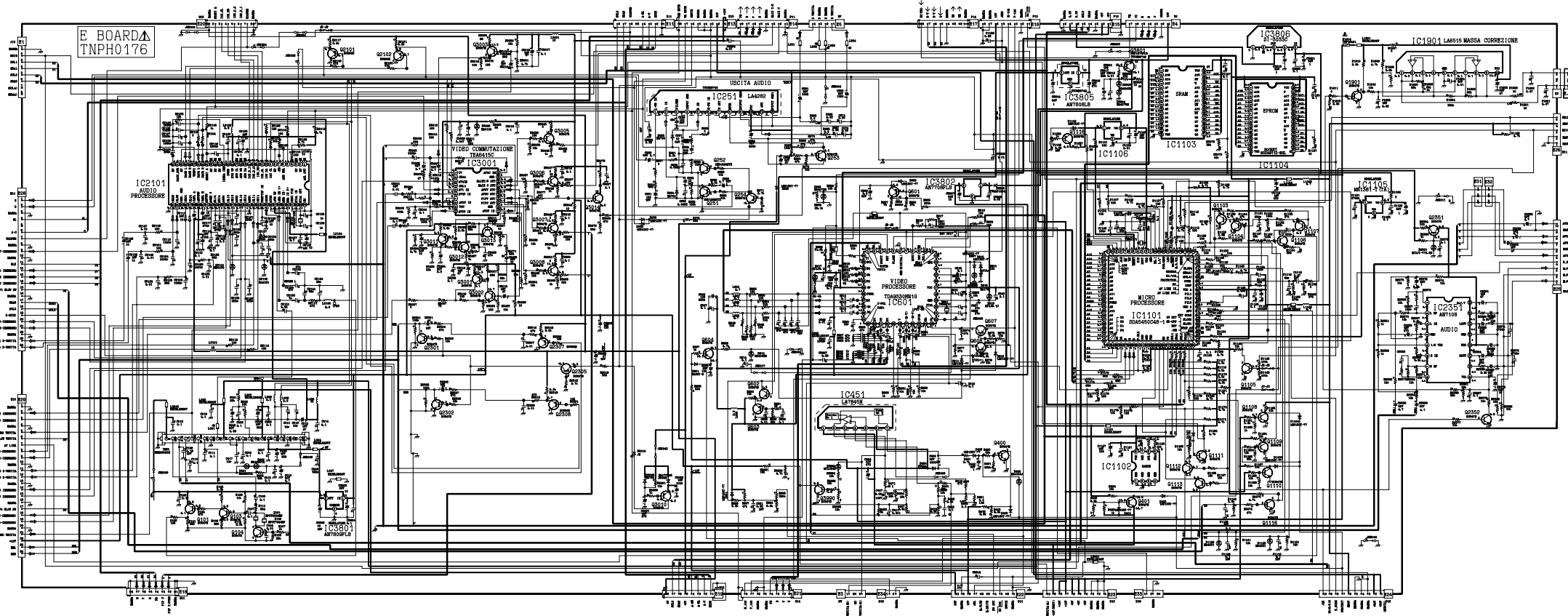
- Nell'intento di prevenire possibili scosse elettriche evitare di toccare le zone fredde e calde.
- Un corto circuito fra le due sezioni può provocare anomalie nei componenti.
- Nell'utilizzo di uno strumento di misura la massa dello stesso deve essere collegata alla massa del circuito da misurare.
- Le resistenze sotto indicate sono componenti fusibili di sicurezza, e risultano differenziati per valori di corrente.

## Nota

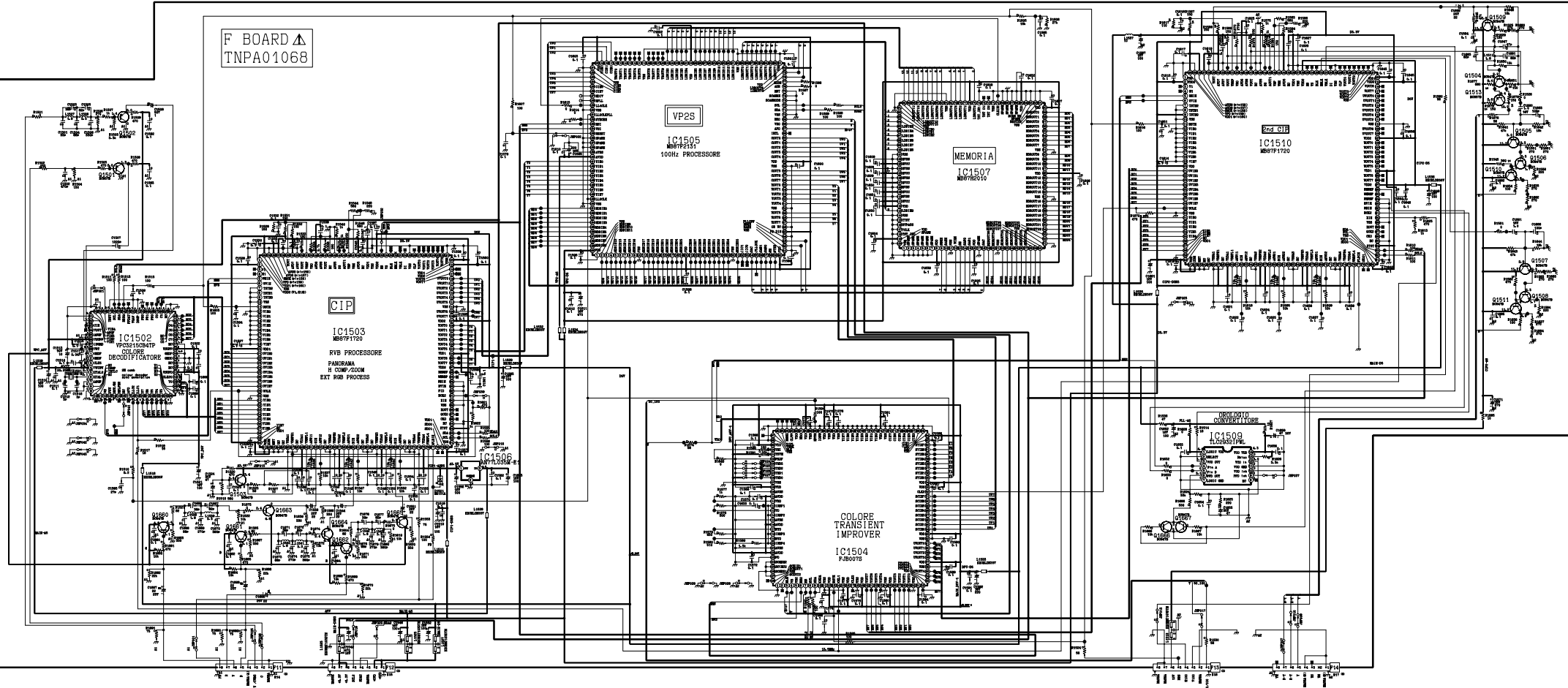
- Nel circuito di alimentazione è presente una sezione le cui tensioni risultano separate dalla massa generale del telaio. Sullo schema elettrico vengono definite aree calda e fredda. Prestare particolare attenzione. Tutti i circuiti escluso quello di alimentazione sono freddi.



E BOARD  
TNPH0176

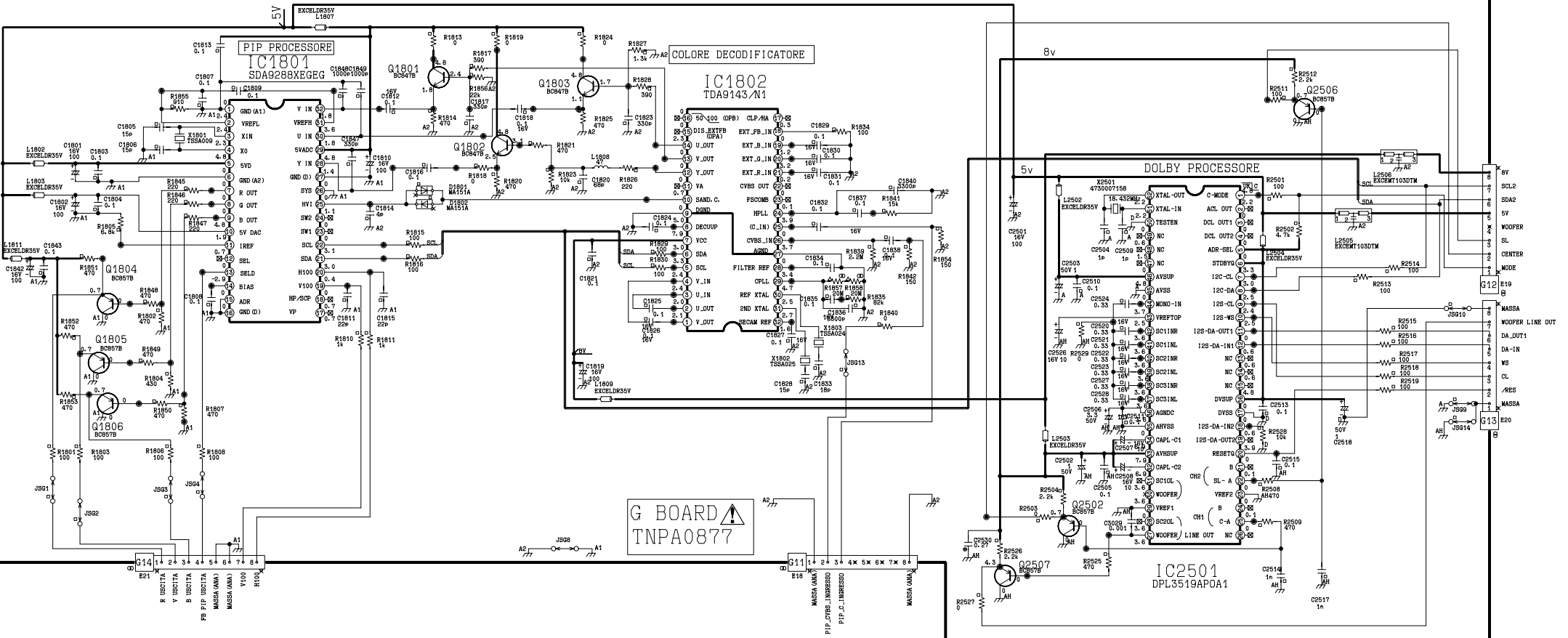


F BOARD ▲  
TNPA01068









**PIP PROCESSORE**  
IC1801  
SDA9288XE

**COLORE DECODIFICATORE**  
IC1802  
TDA9143N1

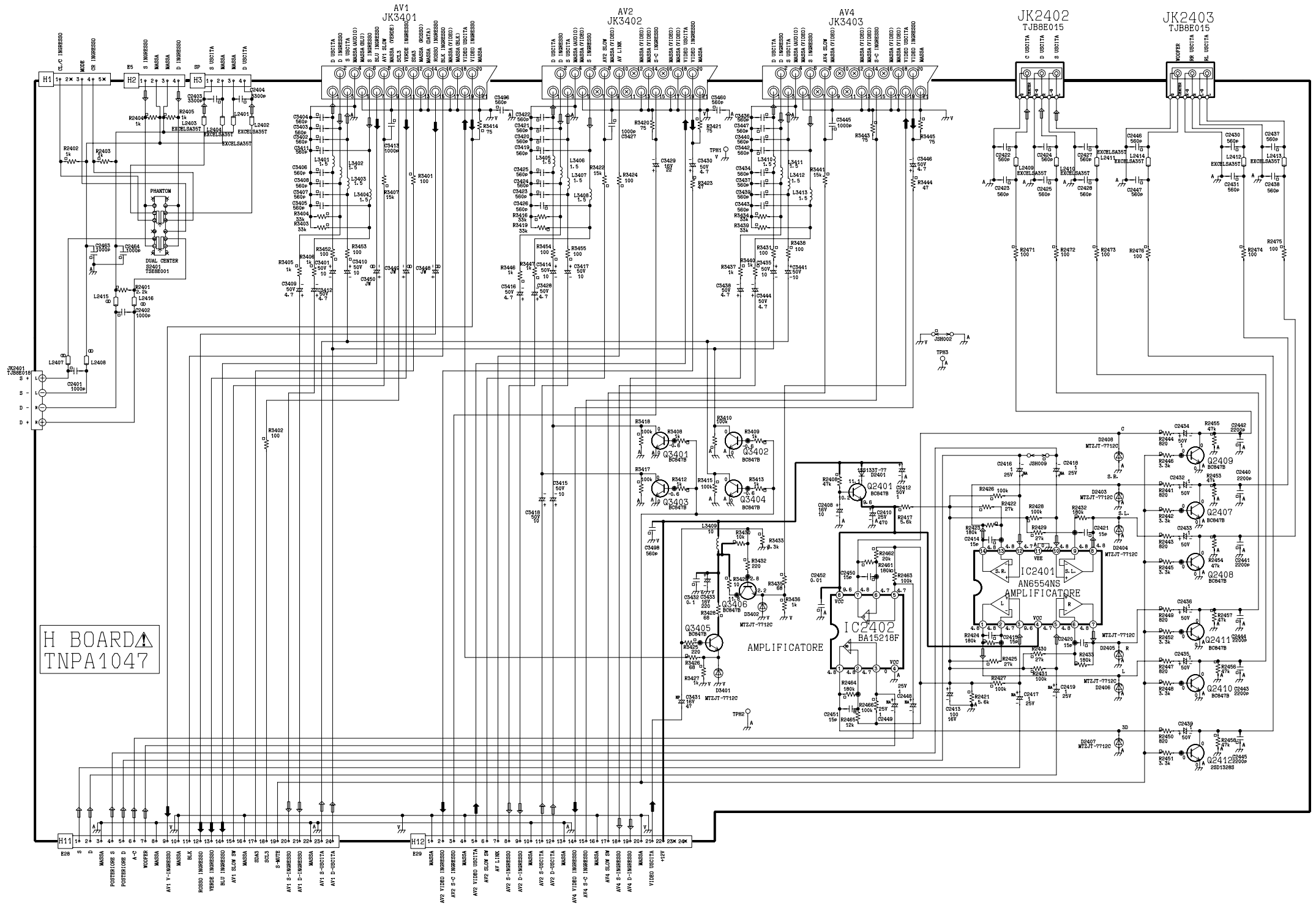
**DOLBY PROCESSORE**  
IC2501  
DPL3519A

**G BOARD**  
TNPA0877

- R USCITA
- Y USCITA
- B USCITA
- F P PIP USCITA
- MASSA (AM)
- MASSA (ANA)
- V100
- H100

- 8V
- SCL2
- SDA2
- 5V
- WOOFER
- SL
- CENTER
- MODE
- B θ
- G12
- 1
- MASSA
- WOOFER LINE OUT
- DA\_OUT1
- 6
- DA-IN
- 4
- CL
- RES
- MASSA
- E20
- G13
- 8

- MASSA (ANA)
- PIP\_C\_INNERSSO
- PIP\_G\_INNERSSO
- MASSA (ANA)

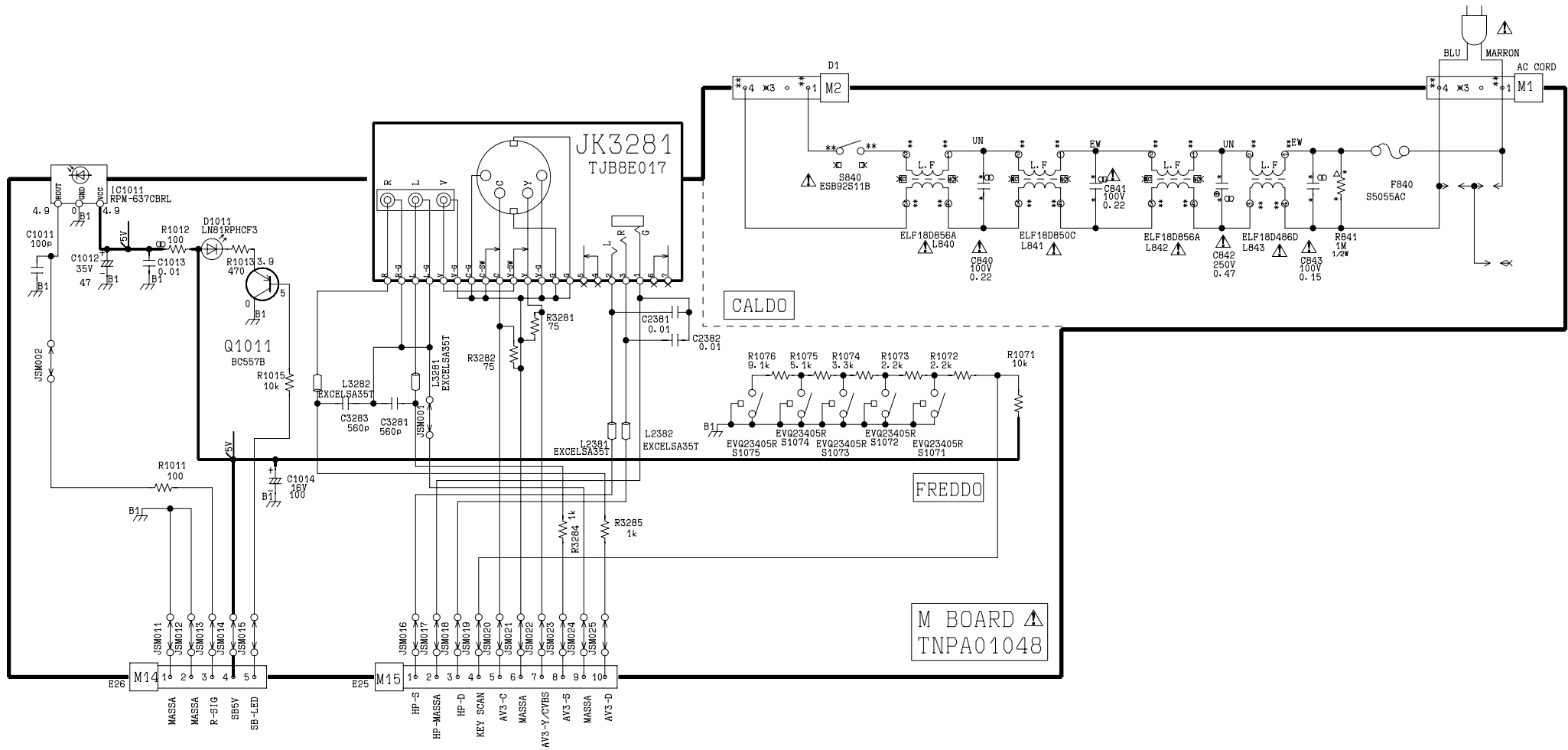


H BOARD  
TNPA1047

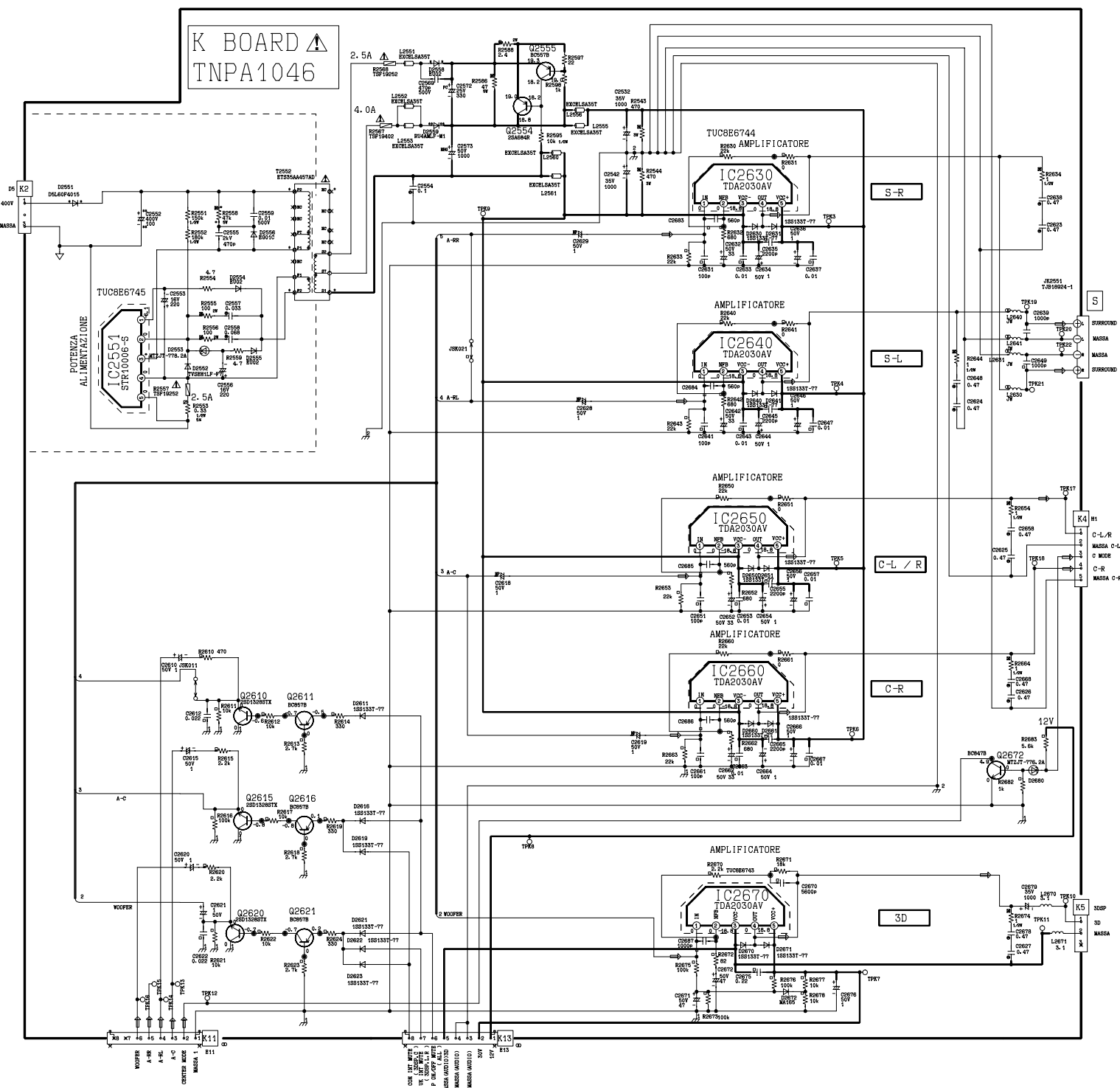
H11 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24  
 B28 S D MASA POSTERLURE S POSTERLURE D A- A- WOPPER MASA AV1 V-INGRESSO MASA AV1 S-INGRESSO VERDE INGRESSO BLU INGRESSO AV1 SLOW SW MASA AV1 D-INGRESSO MASA AV1 S-USCITA MASA AV1 D-USCITA

H12 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50 51 52 53 54 55 56 57 58 59 60 61 62 63 64 65 66 67 68 69 70 71 72 73 74 75 76 77 78 79 80 81 82 83 84 85 86 87 88 89 90 91 92 93 94 95 96 97 98 99 100 101 102 103 104 105 106 107 108 109 110 111 112 113 114 115 116 117 118 119 120 121 122 123 124 125 126 127 128 129 130 131 132 133 134 135 136 137 138 139 140 141 142 143 144 145 146 147 148 149 150 151 152 153 154 155 156 157 158 159 160 161 162 163 164 165 166 167 168 169 170 171 172 173 174 175 176 177 178 179 180 181 182 183 184 185 186 187 188 189 190 191 192 193 194 195 196 197 198 199 200 201 202 203 204 205 206 207 208 209 210 211 212 213 214 215 216 217 218 219 220 221 222 223 224 225 226 227 228 229 230 231 232 233 234 235 236 237 238 239 240 241 242 243 244 245 246 247 248 249 250 251 252 253 254 255 256 257 258 259 260 261 262 263 264 265 266 267 268 269 270 271 272 273 274 275 276 277 278 279 280 281 282 283 284 285 286 287 288 289 290 291 292 293 294 295 296 297 298 299 300 301 302 303 304 305 306 307 308 309 310 311 312 313 314 315 316 317 318 319 320 321 322 323 324 325 326 327 328 329 330 331 332 333 334 335 336 337 338 339 340 341 342 343 344 345 346 347 348 349 350 351 352 353 354 355 356 357 358 359 360 361 362 363 364 365 366 367 368 369 370 371 372 373 374 375 376 377 378 379 380 381 382 383 384 385 386 387 388 389 390 391 392 393 394 395 396 397 398 399 400 401 402 403 404 405 406 407 408 409 410 411 412 413 414 415 416 417 418 419 420 421 422 423 424 425 426 427 428 429 430 431 432 433 434 435 436 437 438 439 440 441 442 443 444 445 446 447 448 449 450 451 452 453 454 455 456 457 458 459 460 461 462 463 464 465 466 467 468 469 470 471 472 473 474 475 476 477 478 479 480 481 482 483 484 485 486 487 488 489 490 491 492 493 494 495 496 497 498 499 500 501 502 503 504 505 506 507 508 509 510 511 512 513 514 515 516 517 518 519 520 521 522 523 524 525 526 527 528 529 530 531 532 533 534 535 536 537 538 539 540 541 542 543 544 545 546 547 548 549 550 551 552 553 554 555 556 557 558 559 560 561 562 563 564 565 566 567 568 569 570 571 572 573 574 575 576 577 578 579 580 581 582 583 584 585 586 587 588 589 590 591 592 593 594 595 596 597 598 599 600 601 602 603 604 605 606 607 608 609 610 611 612 613 614 615 616 617 618 619 620 621 622 623 624 625 626 627 628 629 630 631 632 633 634 635 636 637 638 639 640 641 642 643 644 645 646 647 648 649 650 651 652 653 654 655 656 657 658 659 660 661 662 663 664 665 666 667 668 669 670 671 672 673 674 675 676 677 678 679 680 681 682 683 684 685 686 687 688 689 690 691 692 693 694 695 696 697 698 699 700 701 702 703 704 705 706 707 708 709 710 711 712 713 714 715 716 717 718 719 720 721 722 723 724 725 726 727 728 729 730 731 732 733 734 735 736 737 738 739 740 741 742 743 744 745 746 747 748 749 750 751 752 753 754 755 756 757 758 759 760 761 762 763 764 765 766 767 768 769 770 771 772 773 774 775 776 777 778 779 780 781 782 783 784 785 786 787 788 789 790 791 792 793 794 795 796 797 798 799 800 801 802 803 804 805 806 807 808 809 810 811 812 813 814 815 816 817 818 819 820 821 822 823 824 825 826 827 828 829 830 831 832 833 834 835 836 837 838 839 840 841 842 843 844 845 846 847 848 849 850 851 852 853 854 855 856 857 858 859 860 861 862 863 864 865 866 867 868 869 870 871 872 873 874 875 876 877 878 879 880 881 882 883 884 885 886 887 888 889 890 891 892 893 894 895 896 897 898 899 900 901 902 903 904 905 906 907 908 909 910 911 912 913 914 915 916 917 918 919 920 921 922 923 924 925 926 927 928 929 930 931 932 933 934 935 936 937 938 939 940 941 942 943 944 945 946 947 948 949 950 951 952 953 954 955 956 957 958 959 960 961 962 963 964 965 966 967 968 969 970 971 972 973 974 975 976 977 978 979 980 981 982 983 984 985 986 987 988 989 990 991 992 993 994 995 996 997 998 999 1000

121



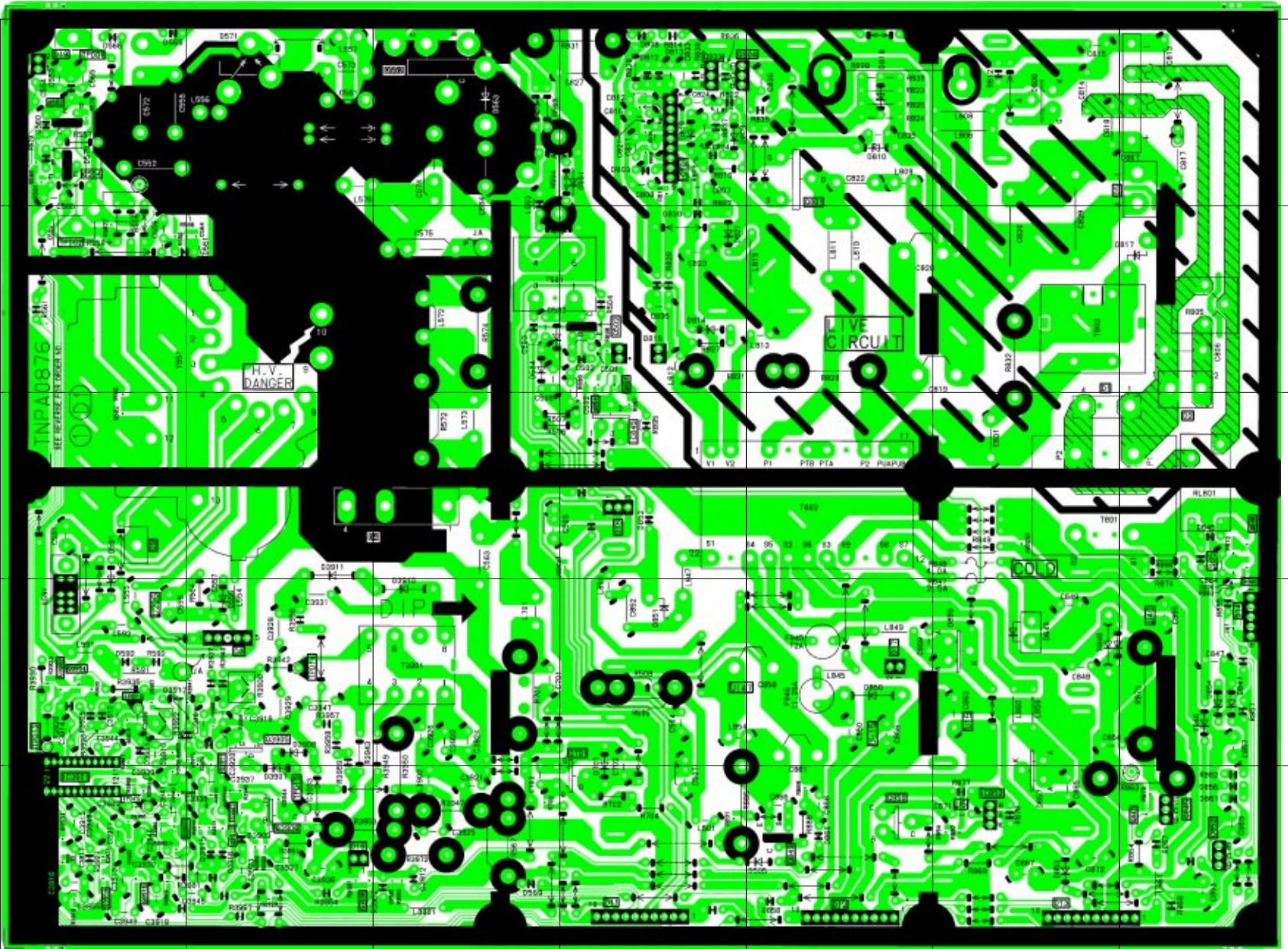
# K BOARD ▲ TNPA1046



SCHEDA - D TNPA0876

DIODE'S		TRAN'S	
D391	D1	Q502	B4
D502	B4	Q552	A3
D503	B3	Q553	A1
D504	B3	Q554	A1
D505	E4	Q701	D4
D556	D2	Q801	B5
D559	E3	Q803	A4
D560	A1	Q804	A4
D561	B2	Q845	E7
D563	A3	Q846	C7
D565	A1	Q847	E7
D566	A1	Q848	D7
D571	A2	Q849	E5
D575	A1	Q850	E5
D591	C1	Q852	E7
D592	D1	Q854	C4
D701	D4	Q3901	E2
D807	A6	Q3902	D1
D808	A4	Q3903	E1
D809	A4	Q3904	D1
D810	A5	Q3905	D2
D812	A4	Q3906	E2
D813	A4	Q3907	E2
D814	B4	Q3908	E2
D815	B4	Q3911	D2
D817	B6	Q3912	E2
D818	A5	Q3916	E1
D819	A4		
D820	B4	T.P.'S	
D821	B4	TPDG1	A1
D845	C7	TPDG2	B1
D846	D7	TPDG11	D1
D847	D7	TPDG12E1	
D848	D6	TPDG13D1	
D849	D6	TPDG14D2	
D851	D4	TPDG15E2	
D852	C4		
D853	E6	I.C.'S	
D854	D7	IC801	A4
D855	D6	IC845	C4
D856	E7	IC852	E6
D857	E6	IC3901	E1
D858	E5		
D860	E5		
D861	E7		
D3901	D1		
D3907	D2		
D3908	D2		
D3909	E2		
D3910	D3		
D3911	C2		
D3912	E3		
D3915	E2		
D3918	E2		

A  
B  
C  
D  
E



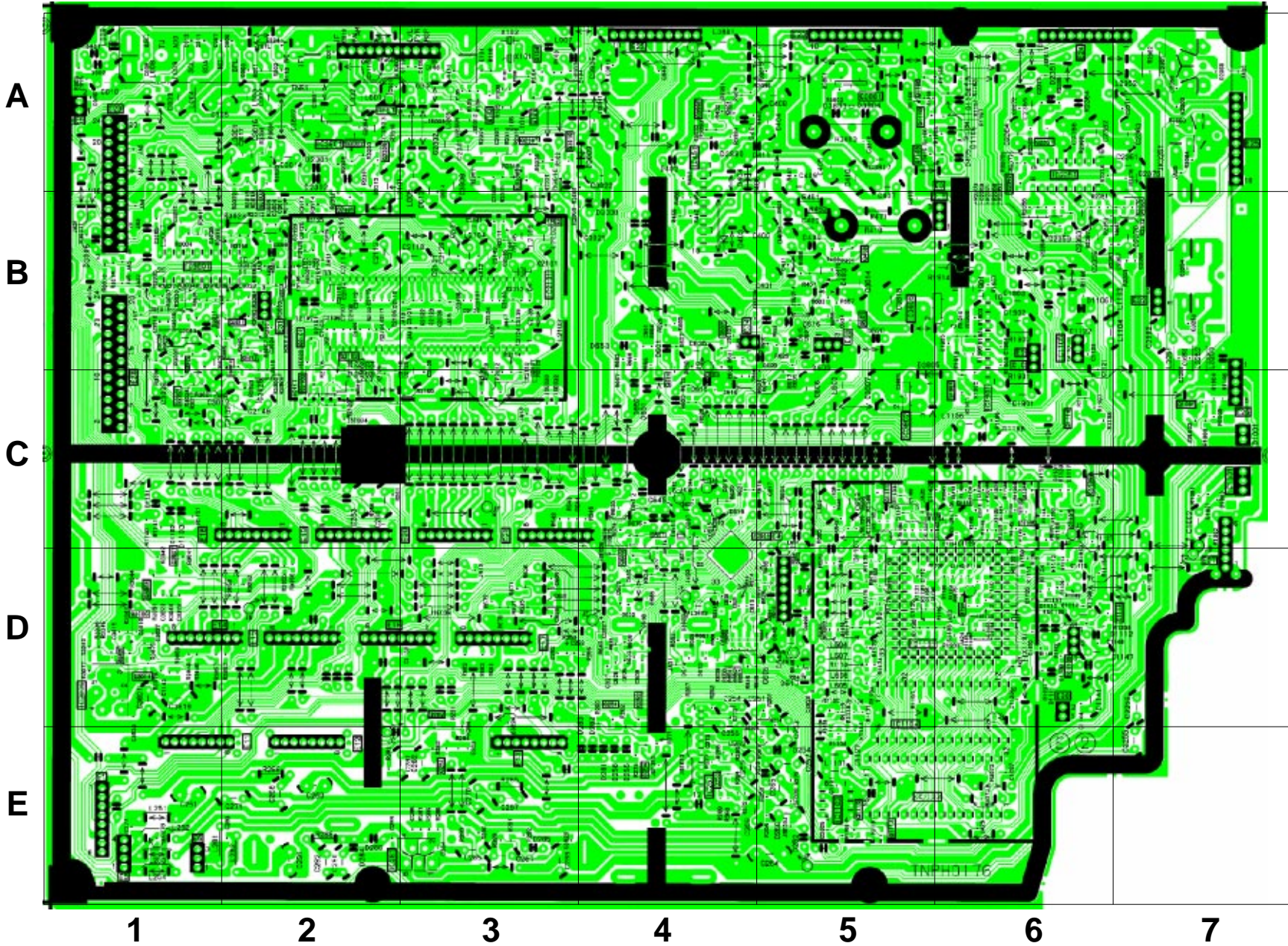
1 2 3 4 5 6 7



# VISTA LATO COMPONENTI

SCHEDA - E TNP0176

TRAN'S		DIODE'S		
Q101	A3	D001	A1	D2364 A6
Q103	A3	D002	A1	D3005 B1
Q104	A3	D252	E5	D3006 B2
Q251	D4	D253	E5	D3008 B4
Q252	D4	D254	E5	D3009 A3
Q253	E4	D255	E4	D3010 A3
Q254	E4	D256	E4	D3011 B1
Q281	E3	D281	E4	D3803 A5
Q282	D3	D282	E4	D3804 A5
Q400	B5	D283	E4	D3805 C5
Q401	A4	D284	E2	D3990 A4
Q601	B5	D285	E3	
Q602	B4	D286	E2	I.C.'S
Q603	C4	D400	B5	IC251 E4
Q604	C4	D401	A4	IC281 E2
Q607	C4	D402	A4	IC451 A4
Q608	D4	D403	B4	IC601 C4
Q1001	C7	D404	A4	IC1001 C7
Q1105	C6	D405	A6	IC1101 D5
Q1106	C6	D408	B5	IC1102 E5
Q1107	C6	D411	A4	IC1103 E5
Q1108	A5	D601	B4	IC1104 D5
Q1109	A5	D603	D5	IC1105 B6
Q1110	A5	D605	B5	IC1106 D6
Q1111	C5	D607	B5	IC1901 C6
Q1112	E5	D609	B5	IC2101 B3
Q1113	E5	D610	C4	IC2351 A6
Q1114	C6	D611	C4	IC3001 B1
Q1116	C6	D612	C4	IC3801 A2
Q1118	D6	D615	B5	IC3802 C5
Q1901	C6	D616	B5	IC3805 B5
Q2101	B2	D617	D5	IC3806 D1
Q2102	C2	D618	C4	
Q2103	B2	D620	B5	T.P.'S
Q2301	B2	D651	C4	TPE1 A2
Q2302	A2	D652	C4	TPE2 B3
Q2305	A2	D653	B4	TPE23 D6
Q2307	A3	D1001	C7	
Q2308	A3	D1101	C1	
Q2351	A6	D1102	C1	
Q2352	A6	D1103	C1	
Q3001	C1	D1104	A6	
Q3002	B1	D1105	A6	
Q3003	B2	D1106	B6	
Q3005	D1	D1107	C5	
Q3006	D1	D1108	C6	
Q3007	D1	D1109	D6	
Q3008	D1	D1110	D6	
Q3010	A3	D1111	D6	
Q3011	B2	D1112	D6	
Q3012	B2	D2101	B2	
Q3013	B2	D2102	B2	
Q3014	D1	D2301	A2	
Q3801	A5	D2302	A2	
Q3990	A4	D2351	A6	

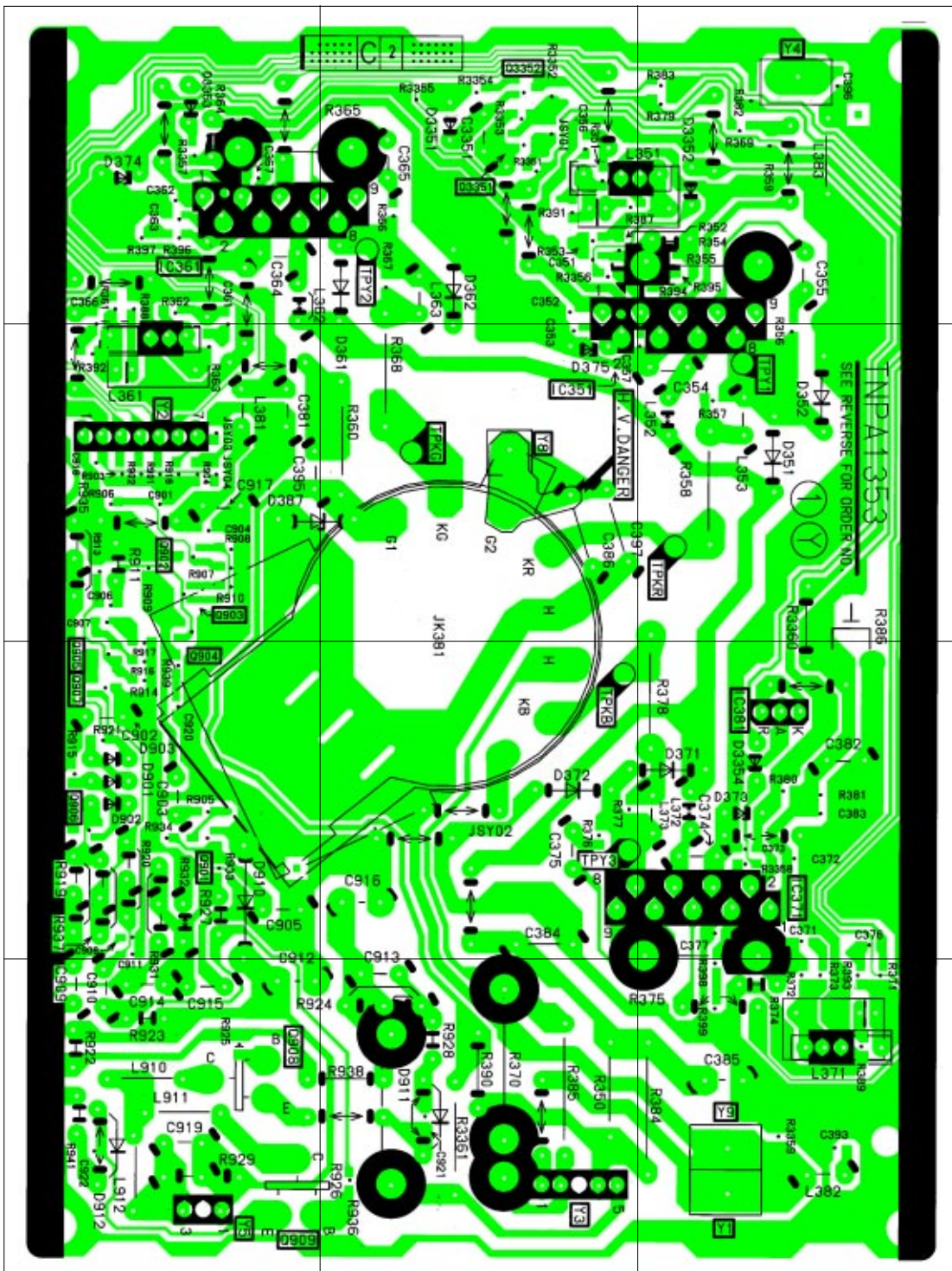




# SCHEDA - Y TNPA1353

TRAN'S	
Q901	C1
Q902	B1
Q903	B1
Q904	C1
Q906	C1
Q908	D1
Q909	D1
Q3351	A2
Q3352	A2
DIODE'S	
D351	B3
D352	B3
D361	A2
D362	A2
D371	C3
D372	C2
D373	C3
D374	A1
D375	B2
D387	B1
D901	C1
D902	C1
D903	C1
D910	C1
D911	D2
D3351	A2
D3352	A3
D3353	A1
D3354	C3
T.P.'S	
TPY1	B3
TPY2	A2
TPY3	C2
TPKR	B3
TPKG	B2
TPKB	C2
I.C.'S	
IC351	B2
IC361	A1
IC371	C3
IC381	C3

A  
B  
C  
D



1                      2                      3



# SCHEMA - H TNPA1047

TRAN'S	
Q2401	A2
Q2407	A3
Q2408	A3
Q2409	A3
Q2410	A3
Q2411	A3
Q2412	A3
Q3401	B1
Q3402	C1
Q3403	B1
Q3404	C1
Q3405	C3
Q3406	C3

DIODE'S	
D2401	A2
D2403	A3
D2404	A3
D2405	A3
D2406	A3
D2407	A3
D2408	A3
D3401	C3
D3402	C3

T.P.'S	
TPH1	D1
TPH2	A2
TPH3	D1
TPH004	D1
TPH005	D1

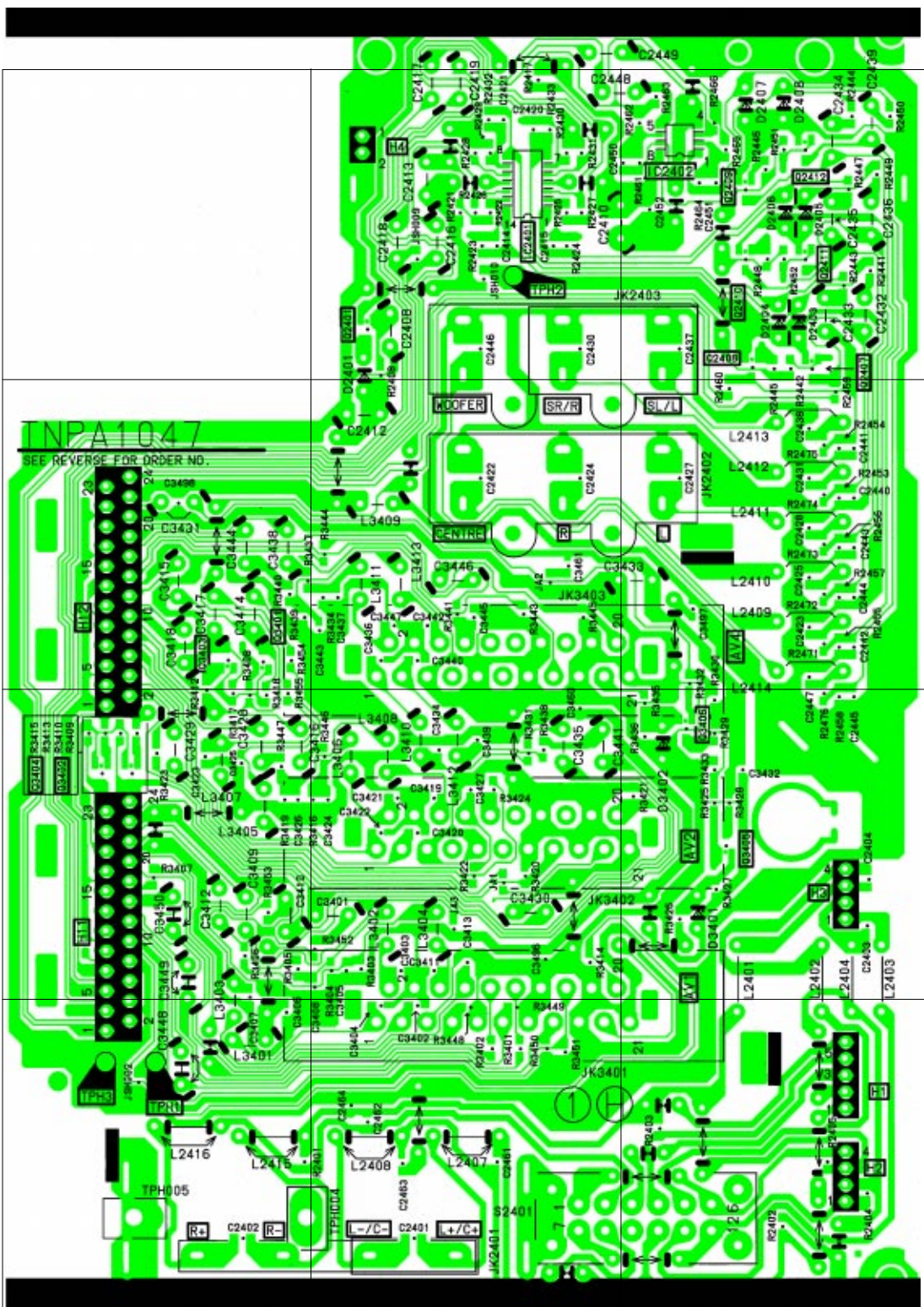
I.C.'S	
IC2401	A2
IC2402	A3

**A**

**B**

**C**

**D**



**1**

**2**

**3**



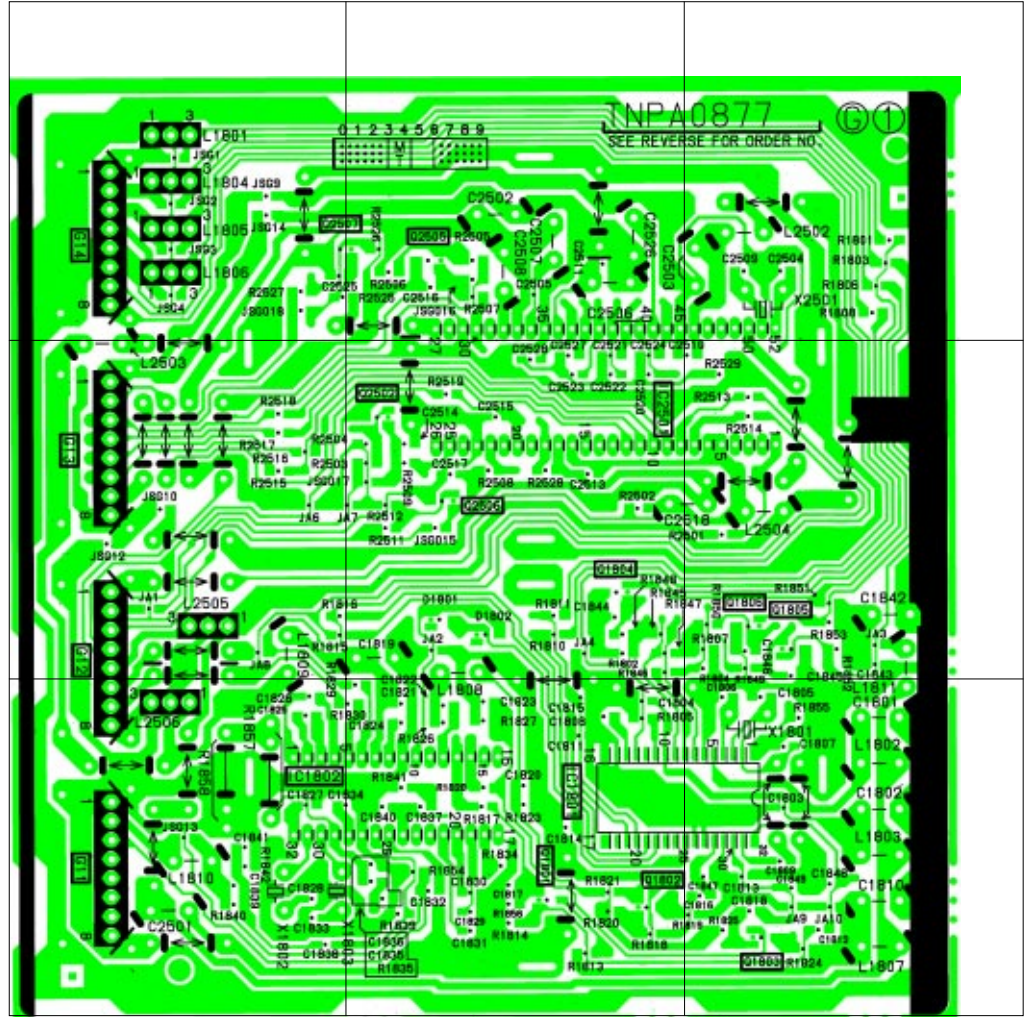
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TRAN'S	
Q1801	C2
Q1802	C2
Q1803	C3
Q1804	B2
Q1805	B3
Q1806	B3
Q2502	B2
Q2505	A2
Q2506	B2
Q2507	A1
I.C.'S	
IC1801	C2
IC1802	C1
IC2501	B2
DIODE'S	
D1801	B2
D1802	B2

**A**

**B**

**C**



**1**

**2**

**3**

# SCHEDA - M TNPA1048

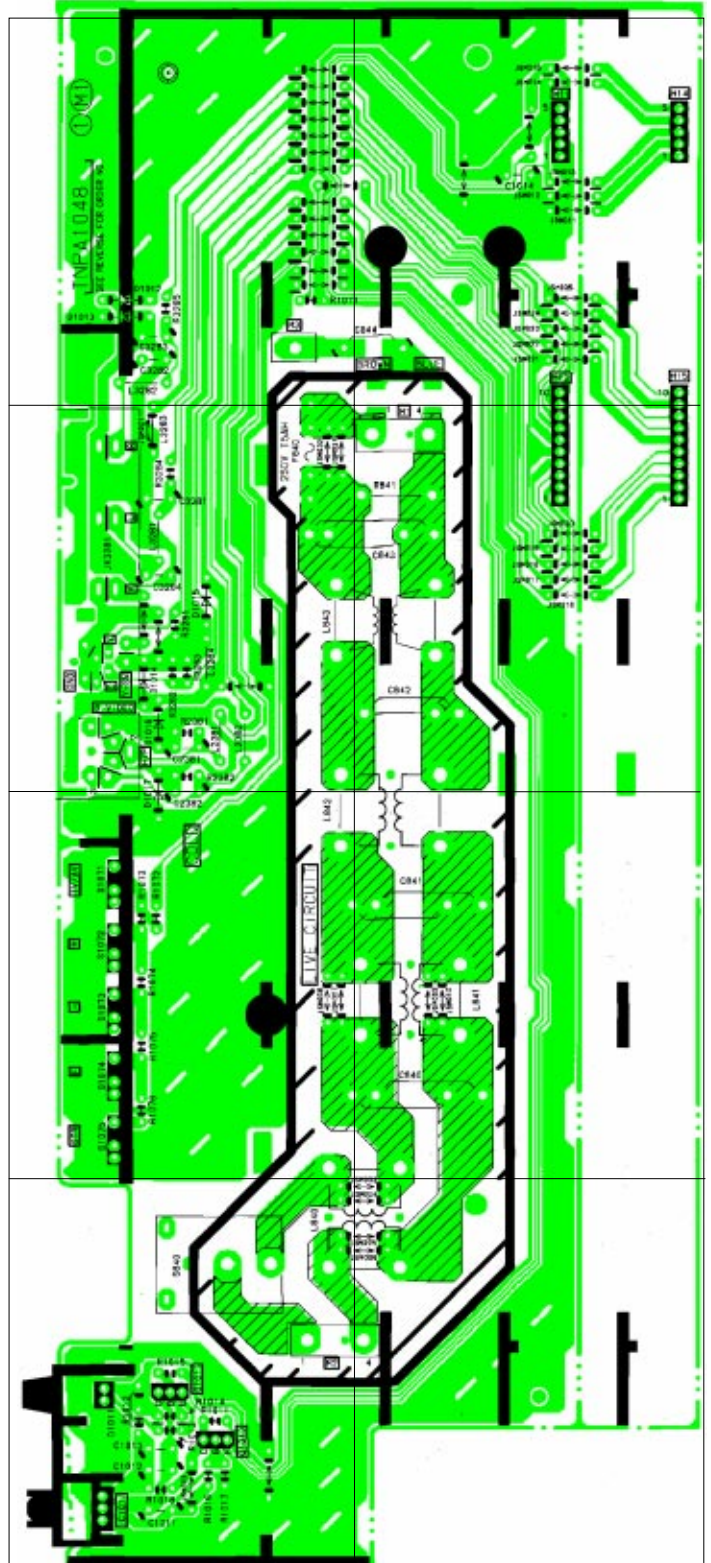
TRAN'S	
Q2401	A2
Q2407	A3
Q2408	A3
Q2409	A3
Q2410	A3
Q2411	A3
Q2412	A3
Q3401	B1
Q3402	C1
Q3403	B1
Q3404	C1
Q3405	C3
Q3406	C3
DIODE'S	
D2401	A2
D2403	A3
D2404	A3
D2405	A3
D2406	A3
D2407	A3
D2408	A3
D3401	C3
D3402	C3
T.P.'S	
TPH1	D1
TPH2	A2
TPH3	D1
TPH004	D1
TPH005	D1
I.C.'S	
IC2401	A2
IC2402	A3

**A**

**B**

**C**

**D**



**1**

**2**

# SCHEDA - F TNPA1068

TRAN'S	
Q1663	B2
Q1664	B2
Q1665	B2
Q1666	C1
Q1667	C1

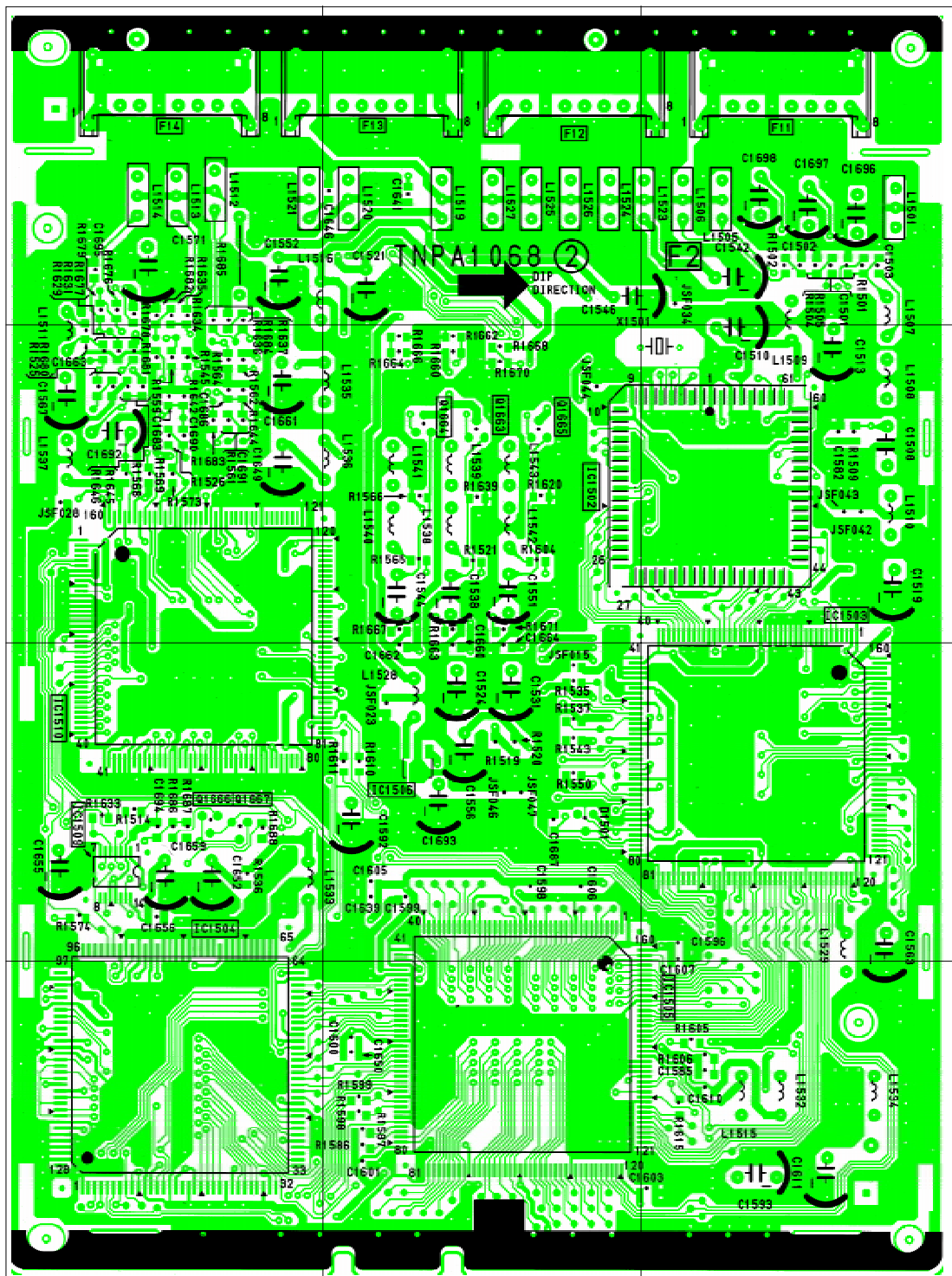
**A**

I.C.'S	
IC1502	B3
IC1503	C3
IC1504	D1
IC1505	D2
IC1506	C2
IC1509	C1
IC1510	C1

**B**

**C**

**D**



**1**

**2**

**3**



# SCHEDA - F TNPA1068

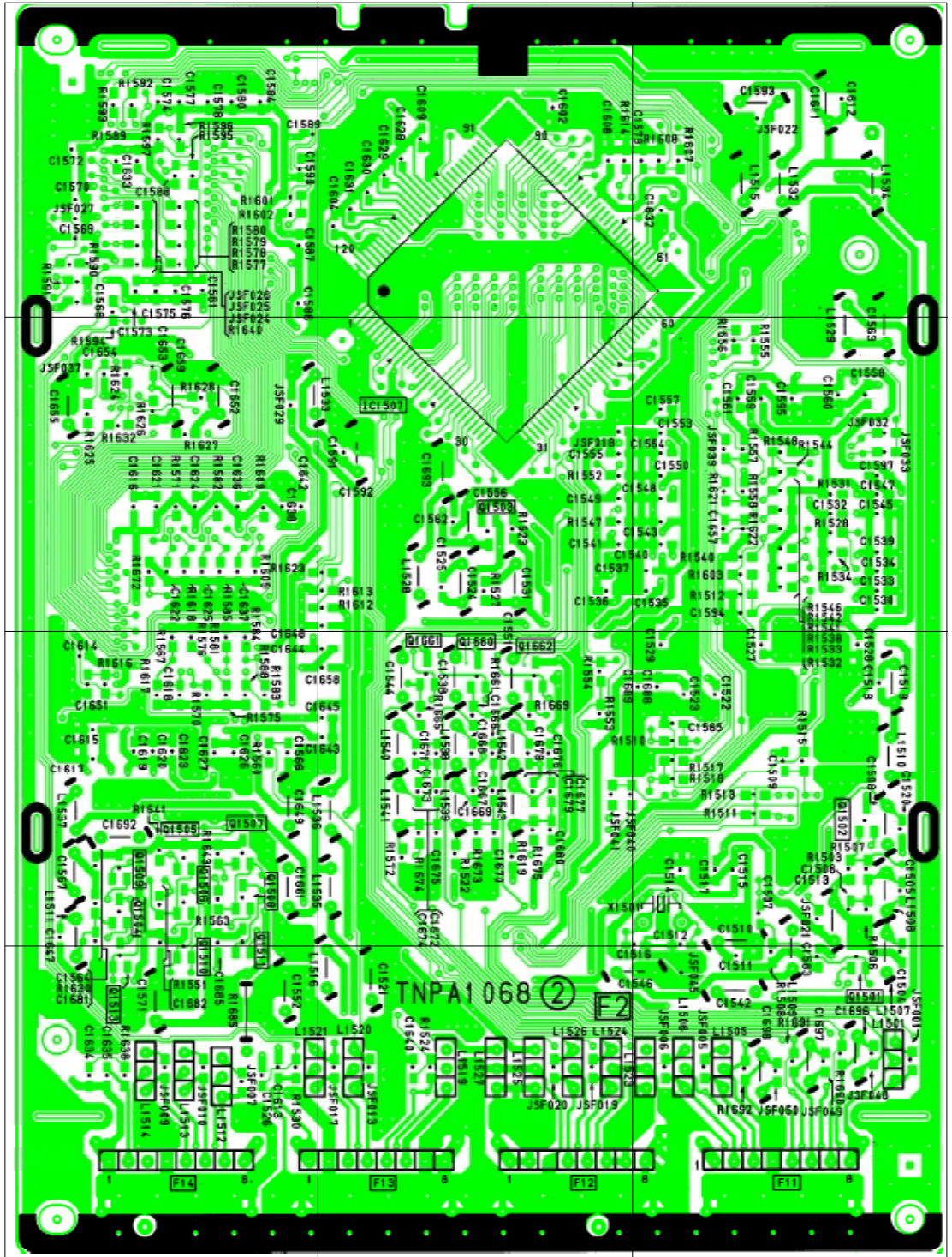
TRAN'S	
Q1501	D3
Q1502	C3
Q1503	B2
Q1504	C1
Q1505	C1
Q1506	C1
Q1507	C1
Q1508	C1
Q1509	C1
Q1510	D1
Q1511	D1
Q1519	D1
Q1660	C2
Q1661	C2
Q1662	C2
I.C.'S	
IC1507	B2

**A**

**B**

**C**

**D**



**1**

**2**

**3**



SCHEDA - K TNPA1046

DIODE'S	T.P.'S
D2551	A4 TPK001 E4
D2552	B1 TPK002 E6
D2553	A2 TPK4 D5
D2554	A2 TPK5 D3
D2555	A1 TPK6 D3
D2556	B2 TPK7 A6
D2558	C2 TPK8 C7
D2559	D1 TPK9 B4
D2605	D6 TPK10 E1
D2610	C5 TPK11 E1
D2611	C7 TPK12 D7
D2615	C6 TPK13 C6
D2616	B6 TPK14 D7
D2619	B6 TPK15 D7
D2620	B6 TPK16 D7
D2621	B6 TPK17 D2
D2622	B6 TPK18 D2
D2623	B6 TPK19 D4
D2630	D5 TPK20 D5
D2631	D6 TPK21 D5
D2640	D5 TPK22 D5
D2641	D4
D2650	C3
D2651	D3 Q2554 C3
D2660	D3 Q2555 C3
D2661	D3 Q2605 D6
D2670	A6 Q2610 C6
D2671	A6 Q2611 C6
D2672	B6 Q2615 B6
D2680	D6 Q2616 C6
	Q2620 B6
I.C.'S	Q2621 B6
IC2551	A2 Q2672 E6
IC2630	C5
IC2640	D5
IC2650	C3
IC2660	D3
IC2670	A6

