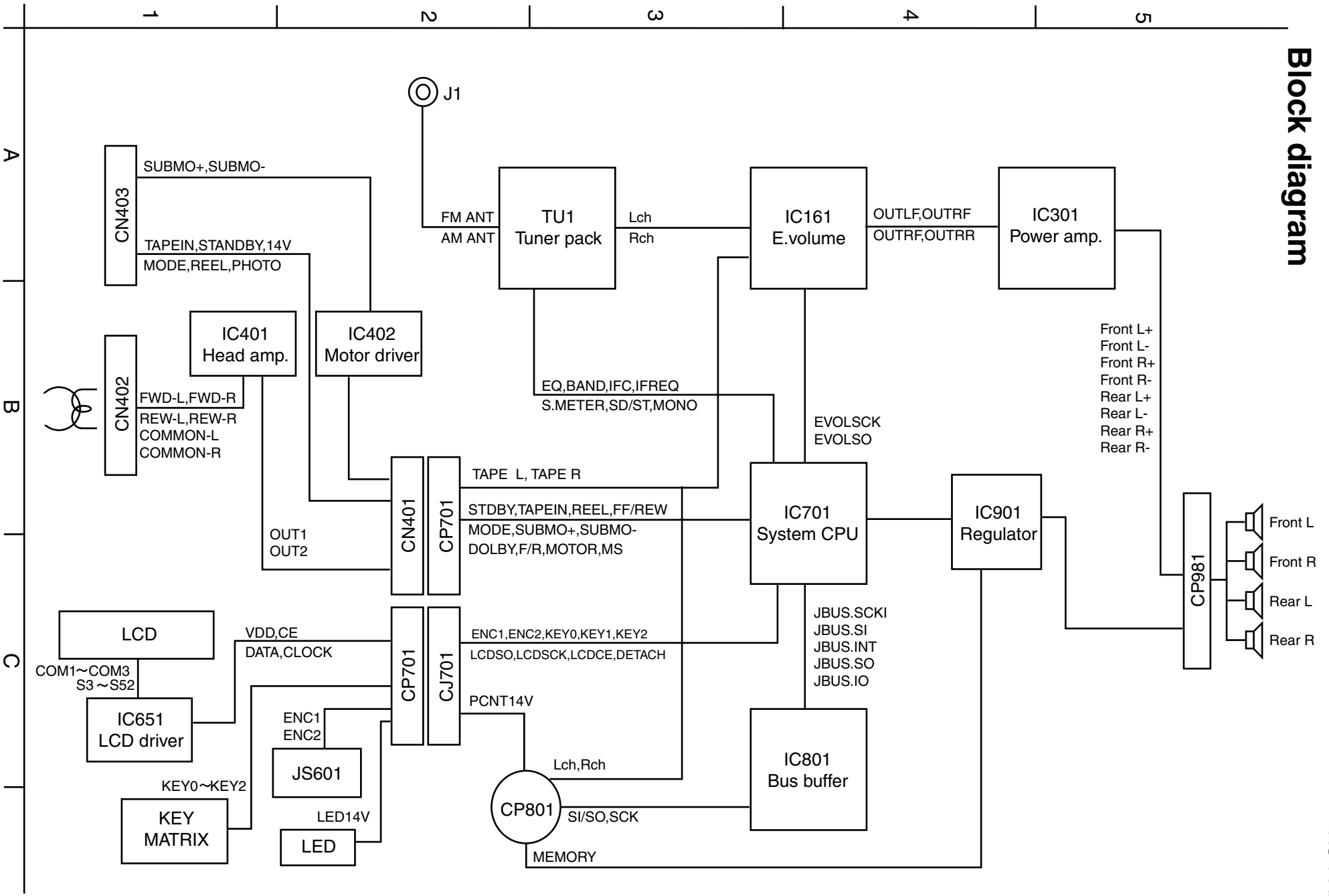


Block diagram



< MEMO >

Standard schematic diagrams

Tuner & Main amp.section

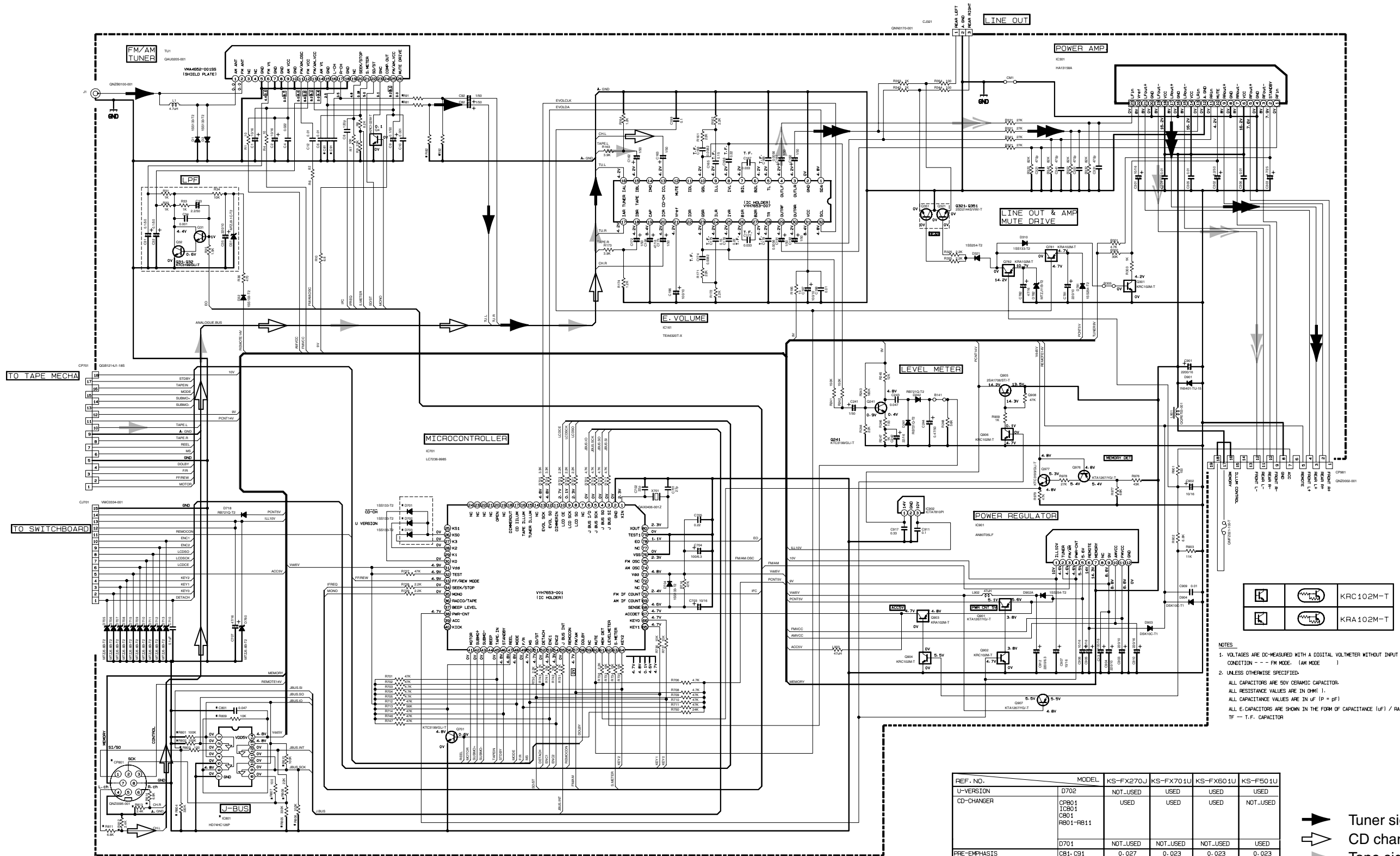
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		KRC102M-T
		KRA102M-T

- NOTES
1. VOLTAGES ARE DC-MEASURED WITH A DIGITAL VOLT-METER WITHOUT INPUT SIGNAL. CONDITION -- FM MODE. (AM MODE)
 2. UNLESS OTHERWISE SPECIFIED:
 ALL CAPACITORS ARE 50V CERAMIC CAPACITOR.
 ALL RESISTANCE VALUES ARE IN OHM (Ω).
 ALL CAPACITANCE VALUES ARE IN UF (P = pF)
 ALL E-CAPACITORS ARE SHOWN IN THE FORM OF CAPACITANCE (UF) / RATED VOLTAGE
 TF -- T.F. CAPACITOR

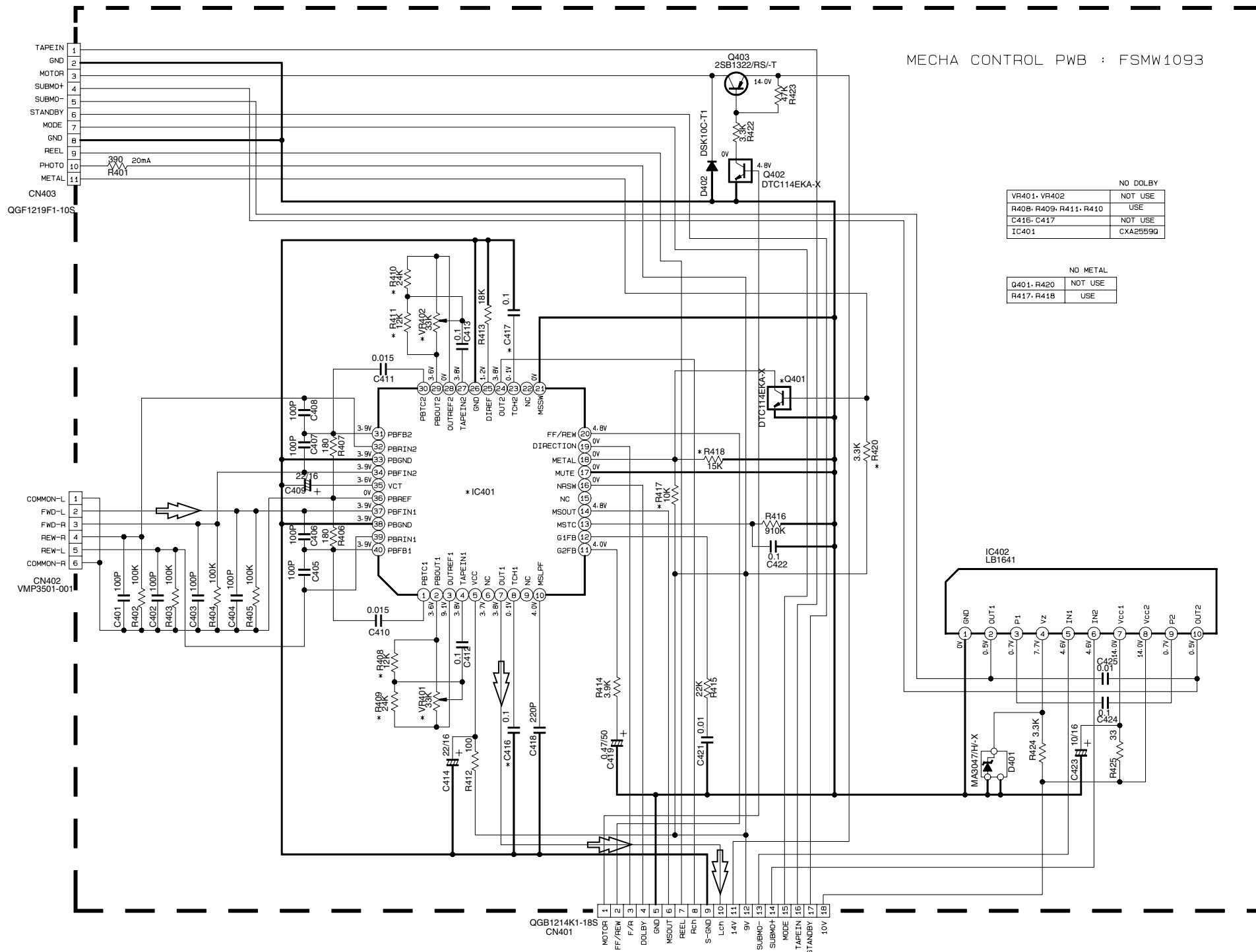
REF. NO.	MODEL	KS-FX270J	KS-FX701U	KS-FX601U	KS-F501U
U-VERSION	D702	NOT_USED	USED	USED	USED
CD-CHANGER	CP801 IC801 CB01 RB01-RB11	USED	USED	USED	NOT_USED
PRE-EMPHASIS	D701	NOT_USED	NOT_USED	NOT_USED	USED
	CB1-C91	0.027	0.023	0.023	0.023
	RB1-RB1	4.7K	2.7K	2.7K	2.7K
	RB2-RB2	3.9K	5.6K	5.6K	5.6K

- Tuner signal
- CD changer signal
- Tape signal
- Front signal
- Rear signal

MAIN BOARD : GEB10001-001B

Note:s/Cjes/3166ma.001 FSDH3166AV 1/3
 KS-FX270J,KS-FX701U,KS-FX601U,KS-FX501U

Head amp.Mecha control section

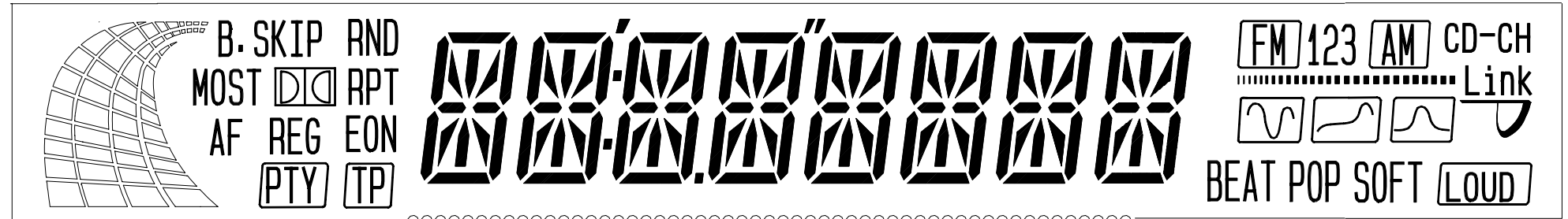


Lch signal

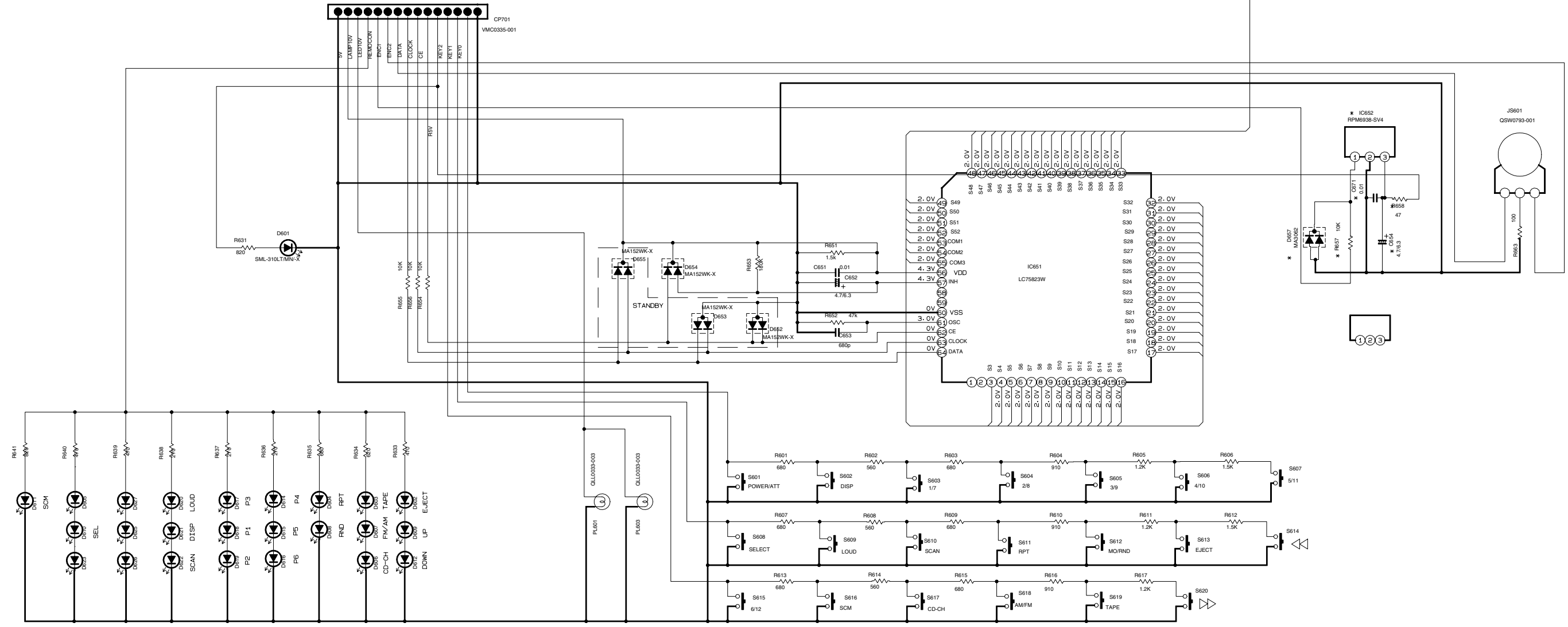
■ LCD & Key control section

NOTES

- 1. VOLTAGES ARE DC-MEASURED WITH A DIGITAL VOLT METER WITHOUT INPUT SIGNAL. CONDITION - - - FM MODE
- 2. UNLESS OTHERWISE SPECIFIED. ALL RESISTORS ARE 1/4W 5% CARBON RESISTOR OR 1/4W, 1/10W 5% METAL GLAZE RESISTOR. ALL CAPACITORS ARE 50V CERAMIC CAPACITOR. ALL RESISTANCE VALUES ARE IN OHM (Ω). ALL CAPACITANCE VALUES ARE IN μF (μF). ALL E-CAPACITORS ARE SHOWN IN THE FORM OF CAPACITANCE(μF) / RATED VOLTAGE(V).



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D602-D627 LNJ308GB1/1-3/X
EXCEPT D611 : SML-3100T/XL/-X

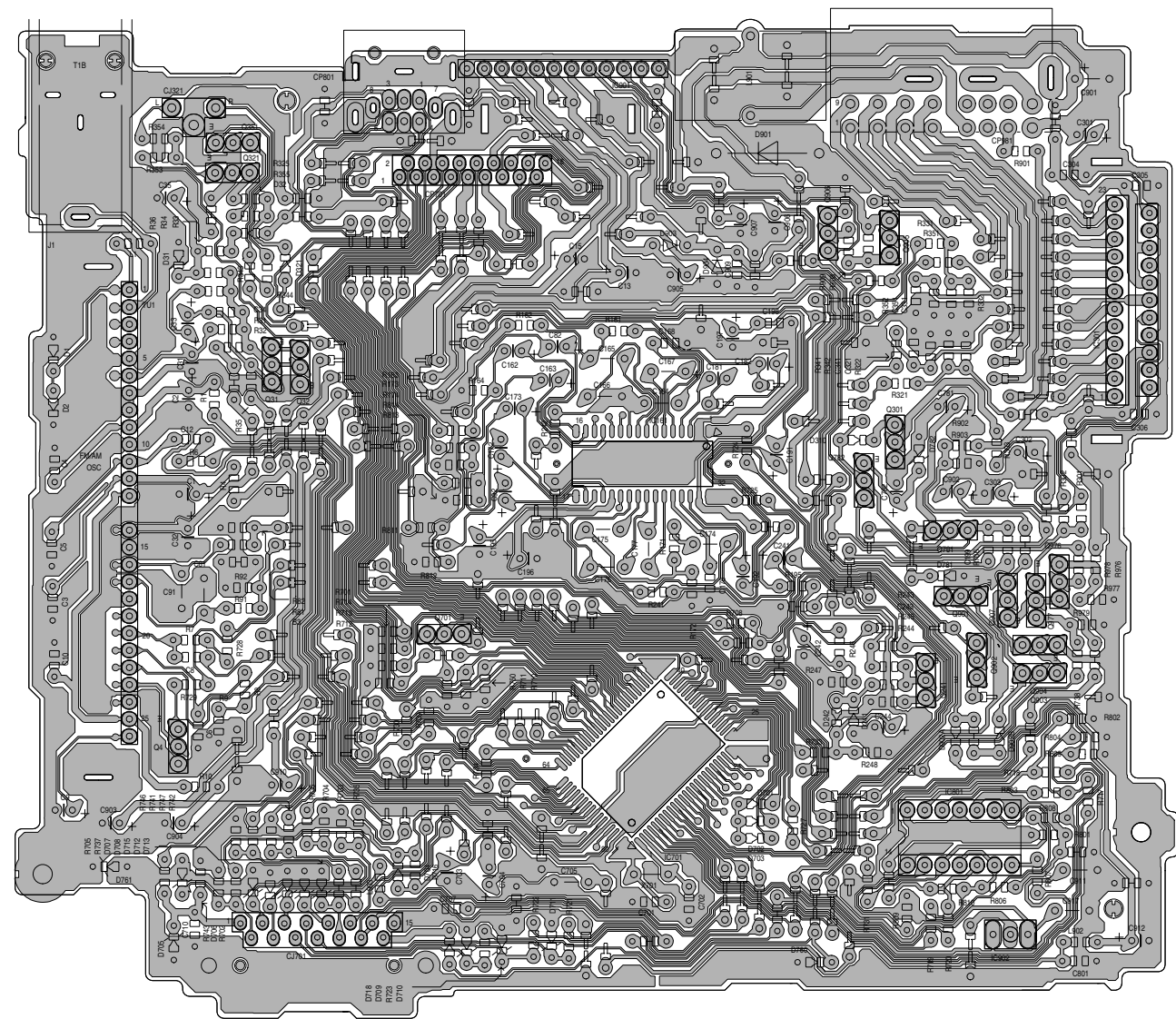
REF. NO.	MODEL	KS-FX270J	KS-FX701U	KS-FX601U	KS-F501U
REMOTE CONTROL	C654 · D657 R657 · R658 IC652	USED	USED	NOT_USED	NOT_USED
LCD1		QLD0156-001	QLD0158-001		

SWITCH BOARD PWB: GEB10011

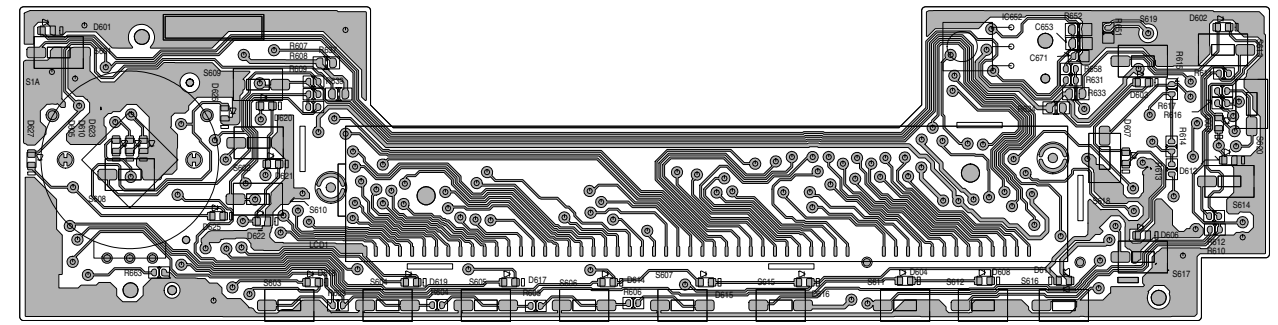
Note:/s/C/ps/3166sw.001 FSDH3166SW 2/3
KS-FX270J,KS-FX701U,KS-FX601U,KS-FX501U

Printed circuit boards

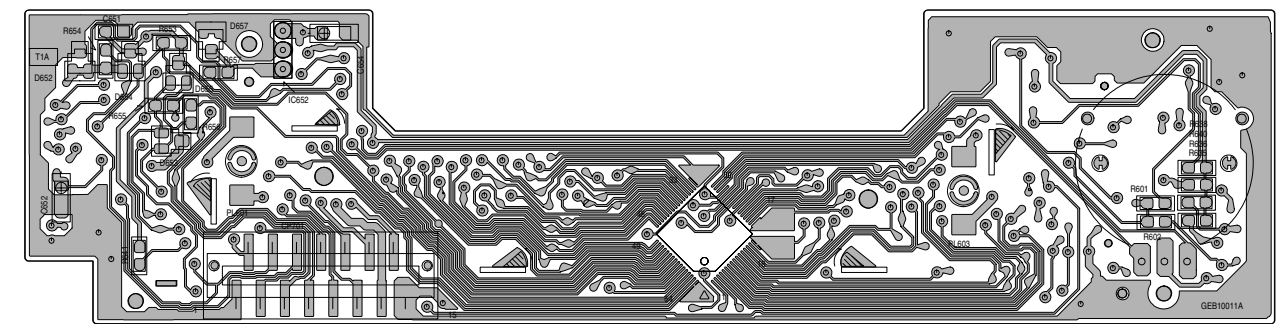
■ Main board



■ Front board (Forward side)



■ Front board (Reverse side)



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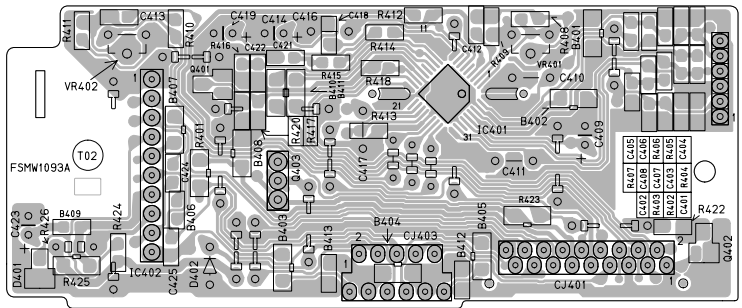
A | B | C | 2-6 | D | E | F | G | H

Note: /d2/c/jes/10001/10001mo
KS-FX270J

Note:/d2/c/jes/10011/10011mo KS-FX270J

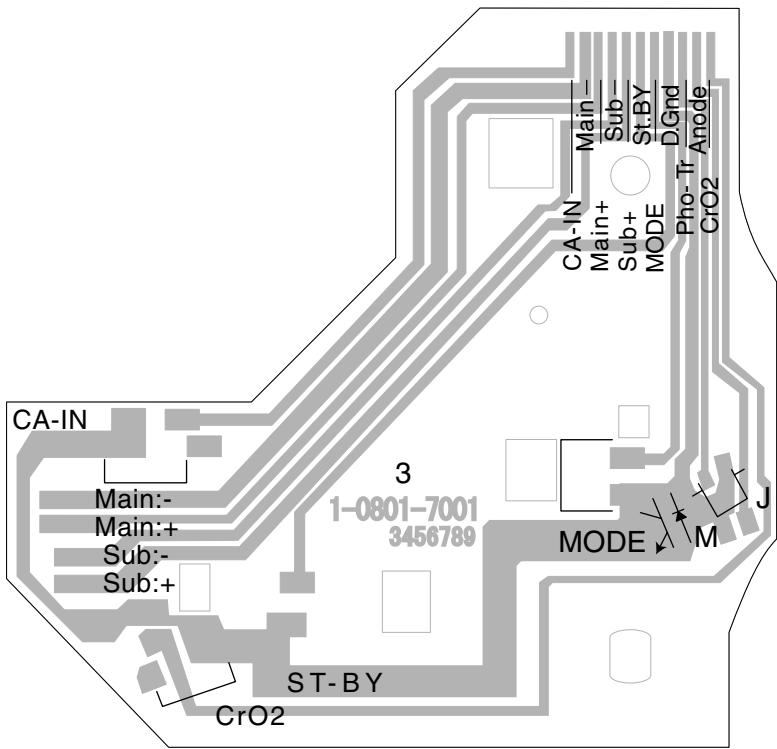
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■ Mecha control board



4

■ Reel board



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2

1

A

B

C