

CHAPTER

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LIGHTS



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EMERGENCY EXIT LIGHTS - MID (cont.)	33-51-13		102		May 11/2009	YK901-YK910 YK918 YL421-YL426
			103		May 11/2009	YK911-YK917 YK919-YL401 YL427-YL430
			104		Nov 11/2008	YM643-YM652
EMERGENCY EXIT LIGHTS - AFT	33-51-14		101		Jul 17/2007	YC001-YC050
			102		Feb 09/2009	YK901-YL430
			103		Jan 14/2008	YM643-YM670
EMERGENCY EXIT LIGHTS - FLOOR PROXIMITY	33-51-21		101		Jul 17/2007	YC001-YC050
			102		Feb 09/2009	YK901-YK911 YK918
			103		Feb 09/2009	YK912-YK917 YK919-YL430
			104		Nov 11/2008	YM643-YM651 YM653-YM670
			105		Nov 11/2008	YM652

**CHAPTER 33
LIGHTS**

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33-26-11	ATTENDANT WORK LIGHTS
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33-11-11	CAPTAIN'S INSTRUMENT PANEL LIGHTING
33-22-12	CEILING LIGHTS
33-22-11	CEILING LIGHTS CONTROL
33-14-12	DOME LTG, CONTROL STAND FLOOD LTG, STBY COMPASS LTG, & C/B PNL LTG
33-51-14	EMERGENCY EXIT LIGHTS - AFT
33-51-11	EMERGENCY EXIT LIGHTS - CONTROL
33-51-21	EMERGENCY EXIT LIGHTS - FLOOR PROXIMITY
33-51-12	EMERGENCY EXIT LIGHTS - FORWARD
33-51-13	EMERGENCY EXIT LIGHTS - MID
33-29-11	ENTRY LIGHTS
33-44-11	EXTERIOR LIGHTS - ANTICOLLISION - RED
33-44-12	EXTERIOR LIGHTS - ANTICOLLISION - WHITE
33-42-11	EXTERIOR LIGHTS - LANDING
33-43-11	EXTERIOR LIGHTS - POSITION
33-49-11	EXTERIOR LIGHTS - STABILIZER (LOGO) FLOOD LIGHTS
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33-17-11	MAP, FLIGHT KIT AND READING LIGHTS
33-18-41	MASTER DIM & TEST SYSTEM- AFT OVERHEAD PANEL, GROUP 1
33-18-42	MASTER DIM & TEST SYSTEM- AFT OVERHEAD PANEL, GROUP 2
33-18-61	MASTER DIM & TEST SYSTEM- AISLE STAND PANEL, GROUP 1
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33-18-64	MASTER DIM & TEST SYSTEM- AISLE STAND PANEL, GROUP 4
33-18-31	MASTER DIM & TEST SYSTEM- FWD OVERHEAD PANEL, GROUP 1
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LIGHTS**

CH-SC-SU	Title
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33-18-35	MASTER DIM & TEST SYSTEM- FWD OVERHEAD PANEL, GROUP 5
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33-18-51	MASTER DIM & TEST SYSTEM- GLARESHIELD PANEL
33-18-21	MASTER DIM & TEST SYSTEM- MAIN INSTRUMENT PANEL, CAPT
33-18-23	MASTER DIM & TEST SYSTEM- MAIN INSTRUMENT PANEL, CTR LEFT
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33-25-41	NO SMOKING/FASTEN SEAT BELT SIGNS - PASS SERVICE UNIT
33-12-11	OVERHEAD INSTRUMENT PANEL LIGHTS PART ONE
33-12-12	OVERHEAD INSTRUMENT PANEL LIGHTS PART TWO
33-23-12	PASS READING LTS - LEFT AFT

CH-SC-SU	Title
33-23-11	PASS READING LTS - LEFT FWD
33-23-22	PASS READING LTS - RIGHT AFT
33-23-21	PASS READING LTS - RIGHT FWD
33-25-11	PASS SIGN - CONTROL
33-25-12	PASS SIGNS - MISC
33-25-22	PASS SIGNS - PSU LEFT AFT
33-25-21	PASS SIGNS - PSU LEFT FWD
33-25-32	PASS SIGNS - PSU RIGHT AFT
33-25-31	PASS SIGNS - PSU RIGHT FWD
33-27-22	PASSENGER AND LAVATORY CALL - LEFT AFT
33-27-21	PASSENGER AND LAVATORY CALL - LEFT FWD
33-27-41	PASSENGER AND LAVATORY CALL - PSU
33-27-32	PASSENGER AND LAVATORY CALL - RIGHT AFT
33-27-31	PASSENGER AND LAVATORY CALL - RIGHT FWD
33-27-11	PASSENGER AND LAVATORY CALL CONTROL
33-25-51	PASSENGER NS/FSB SIGNS - VIDEO MONITOR, LEFT AND RIGHT
33-14-11	PILOT'S BACKGROUND LIGHTS
33-11-41	PILOTS CONTROL STAND LIGHTING
33-23-31	READING LTS - PASS SERVICE UNIT

33-ALPHABETICAL INDEX

CHAPTER 33
LIGHTS

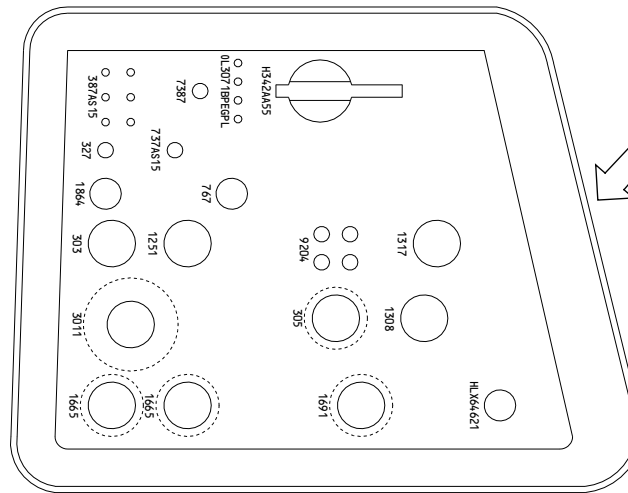
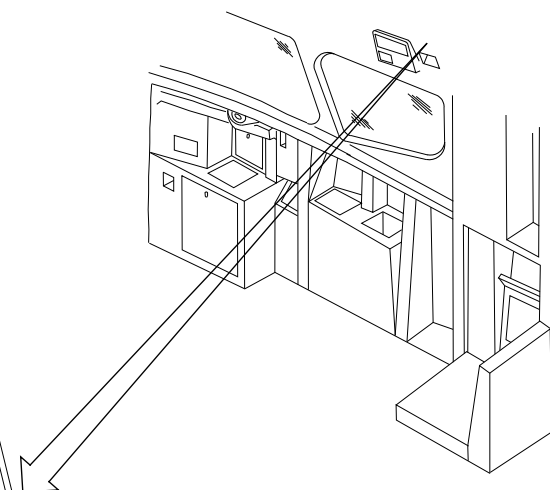
CH-SC-SU	Title
33-35-11	SERVICE LIGHTING - ACCESSORY COMPARTMENT
33-33-11	SERVICE LIGHTING - AIR CONDITIONING COMPARTMENT
33-36-12	SERVICE LIGHTING - CARGO COMPARTMENT - AFT
33-36-11	SERVICE LIGHTING - CARGO COMPARTMENT - FWD
33-34-11	SERVICE LIGHTING - EQUIPMENT RACK FORWARD LOWER COMPARTMENT
33-32-11	SERVICE LIGHTING - WHEEL WELLS
33-00-01	SPARE BULB STOWAGE
33-11-32	STANDBY INSTRUMENT AND PANEL LIGHTS - CAPT, F/O, CENTER PANELS
33-11-33	STANDBY INSTRUMENT AND PANEL LIGHTS - CONTROL STAND
33-21-12	WINDOW LIGHTS
33-21-11	WINDOW LIGHTS CONTROL

CH-SC-SU	Title
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33-ALPHABETICAL INDEX

LAMP NO.	USAGE	SPARE QTY
303	P6 FLOOD LT (OVHD)	1
3051F	THRESHOLD LT	1
327	STANDBY COMPASS LIGHTED PUSH BUTTON SW LAVATORY CALL LT	1
387AS15	ANNUNCIATOR LT LIGHTED PUSH BUTTON SW ASP MIC SELECT SW FIRE HANDLE LT NS/FSB SIGN	6
737AS15	MASTER CAUTION DISPLAY	1
767 ***	EXTERIOR EMERGENCY LT	1
1251	LAVATORY LT	1
1308	MAP LT ATTENDANT WORK LT	1
1317	PASS CABIN EMERGENCY LT CONT CABIN EMERGENCY LT	1
1665	CONT CABIN DOME LT WHEEL WELL LT AIR CONDITIONING COMPARTMENT LT ASSESSORY COMPARTMENT LT E/E BAY RACK LT CARGO COMPARTMENT LT	2
1691	P6 FLOOD LT (FLOOR)	1
1864	MASTER CAUTION ANNUNCIATOR FIRE WARNING ANNUNCIATOR FLIGHT KIT LT P6/P18 PANEL FLOOD LT PASS CABIN NIGHT LT CABIN ENTRY LT (DIM) RETURN TO SEAT SIGN (LAV)	1

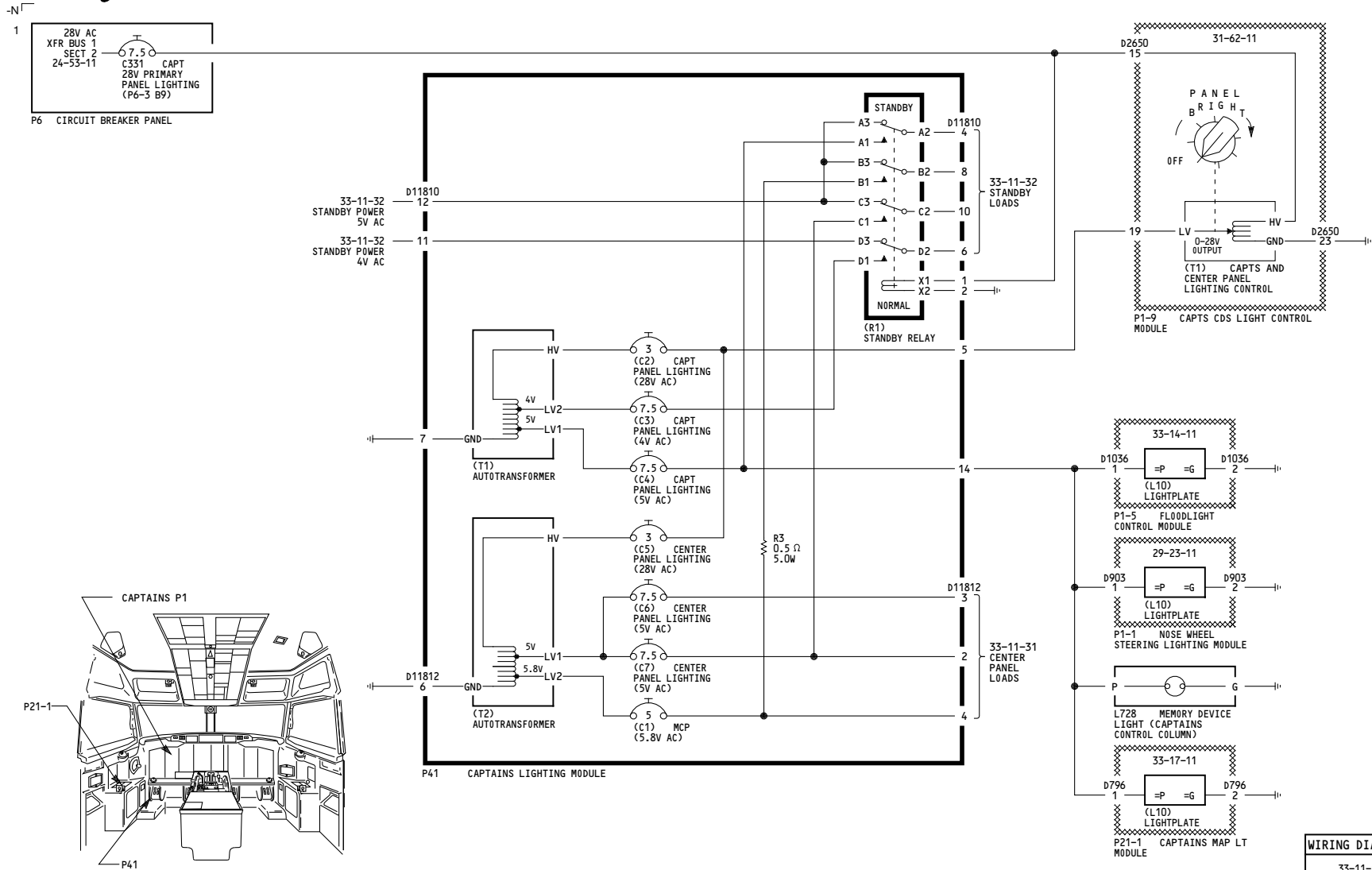
LAMP NO.	USAGE	SPARE QTY
3011	WHEEL WELL LT	1
0L-3071BPE GPL	FLOOR PROXIMITY LT EMERGENCY EXIT SIGN	4
7387	PASS CABIN ATTENDANT CALL LT	1
9204 ***	FLIGHT CREW CHART LT PASSENGER READING LT	4
H342AA55	STANDBY ATTITUDE IND LT	1
HLX64621 ***	WING SCANNING LT POSITION LT LOGO LT	1



THIS CHART DOES NOT SHOW ALL BULBS USED ON AIRCRAFT.

*** SPECIAL HANDLING REQUIRED:- LEAVE SHIPPING SLEEVE ON UNTIL INSTALLED IN ASSEMBLY. FINGERPRINTS WILL SHORTEN LAMP LIFE.

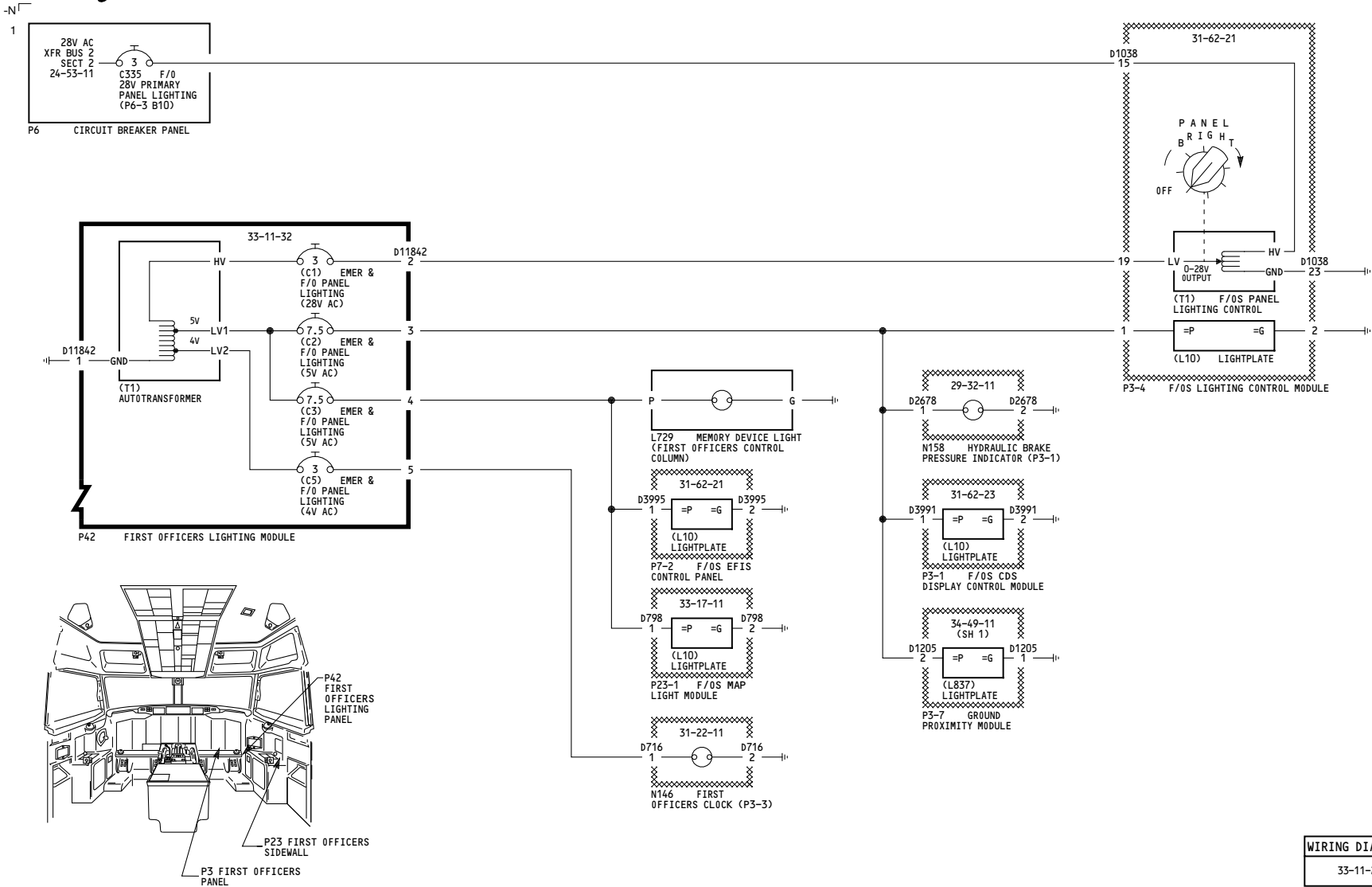
ALL	<p>SPARE BULB STOWAGE</p> <p>D280A203</p>
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WIRING DIAGRAMS
 33-11-11

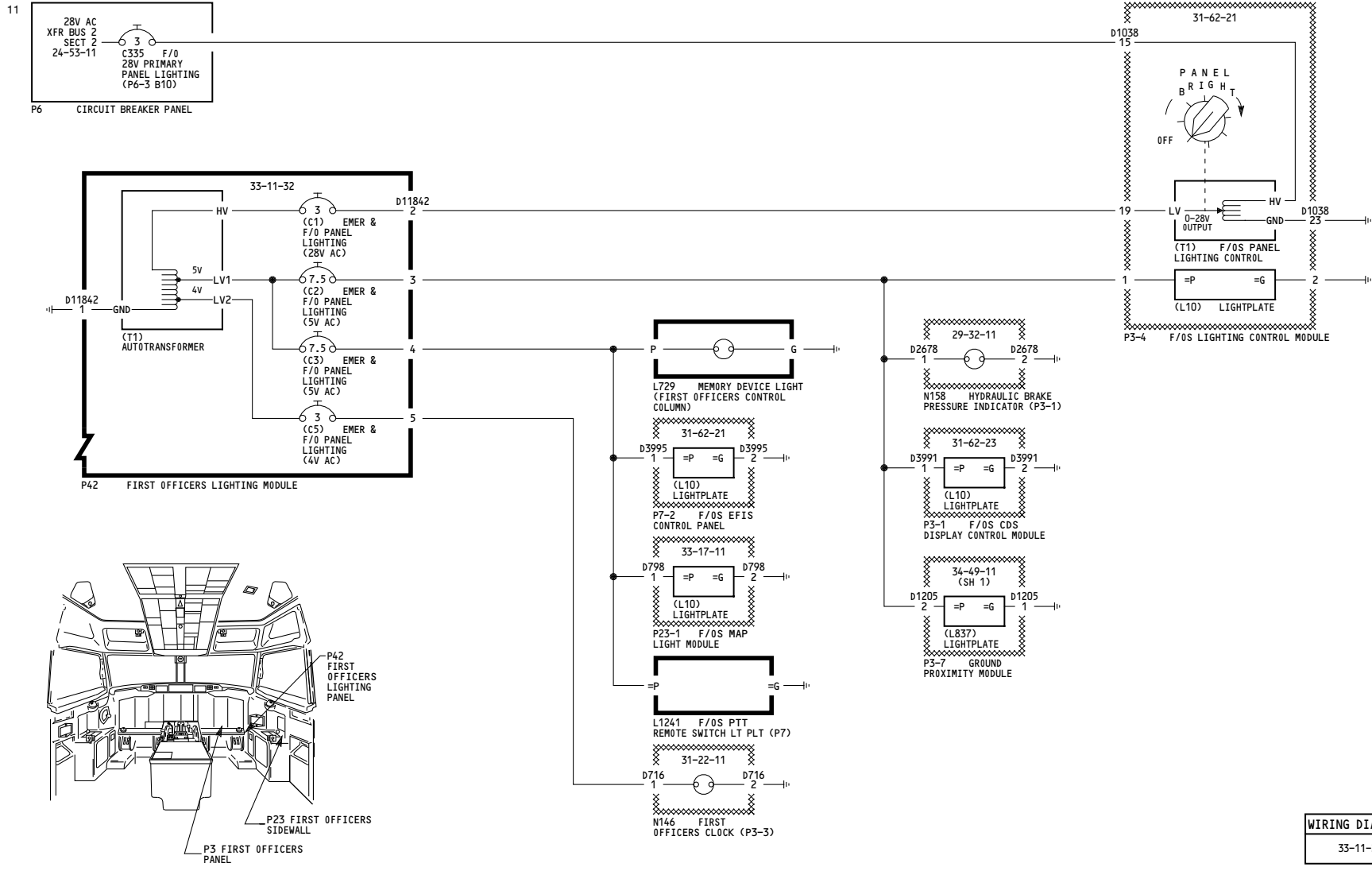
ALL	CAPTAIN'S INSTRUMENT PANEL LIGHTING D280A203
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33-11-11



YC001-YC050	FIRST OFFICER'S INSTRUMENT PANEL LIGHTING D280A203
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33-11-21



YK901-YM670

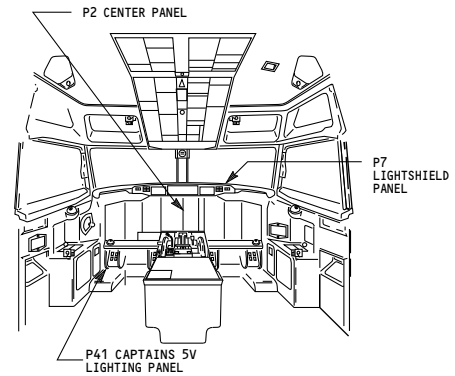
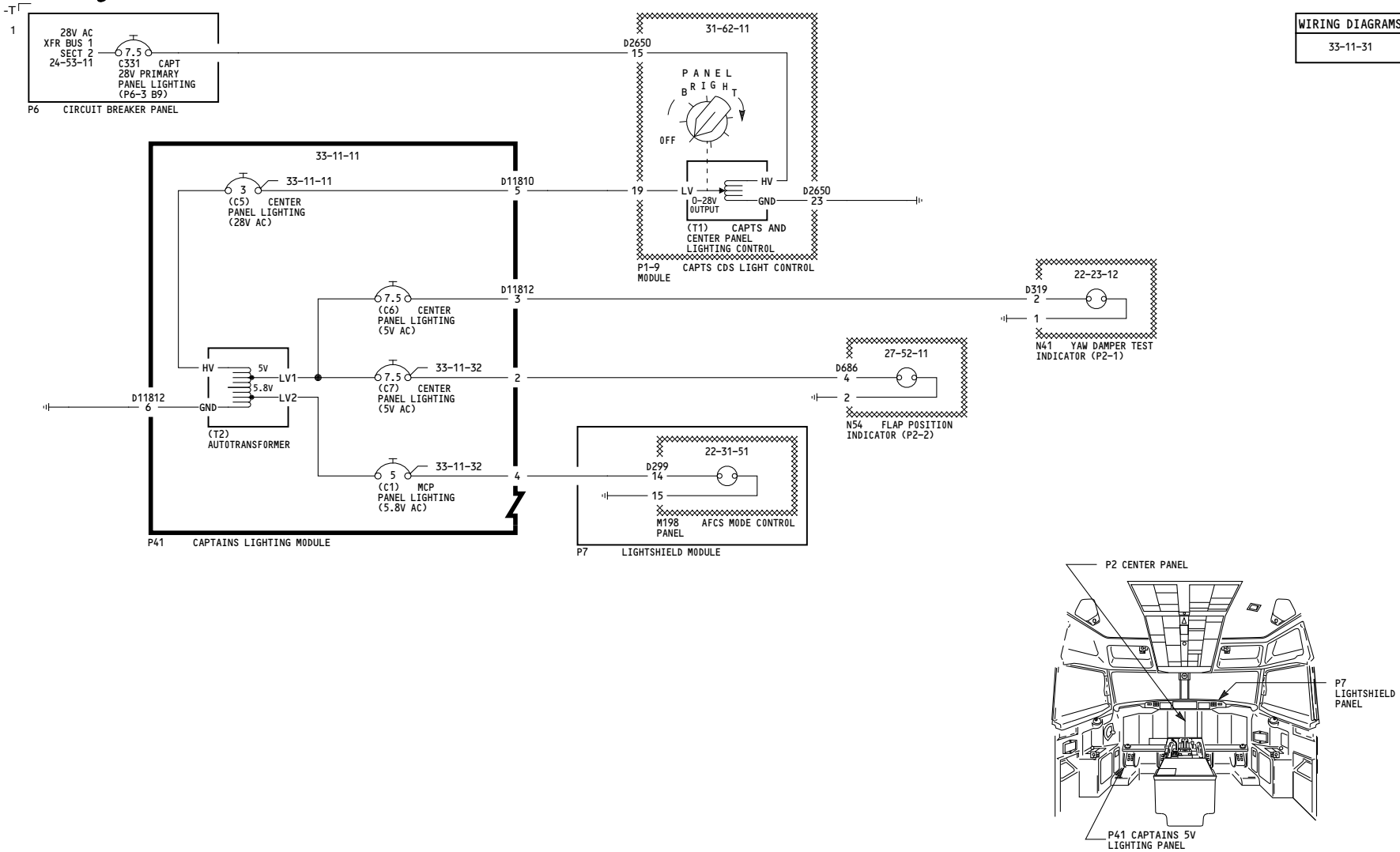
FIRST OFFICER'S INSTRUMENT PANEL LIGHTING

D280A203

33-11-21

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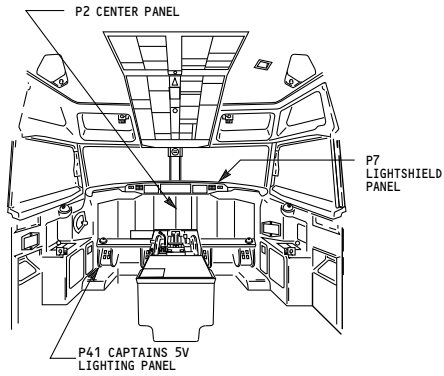
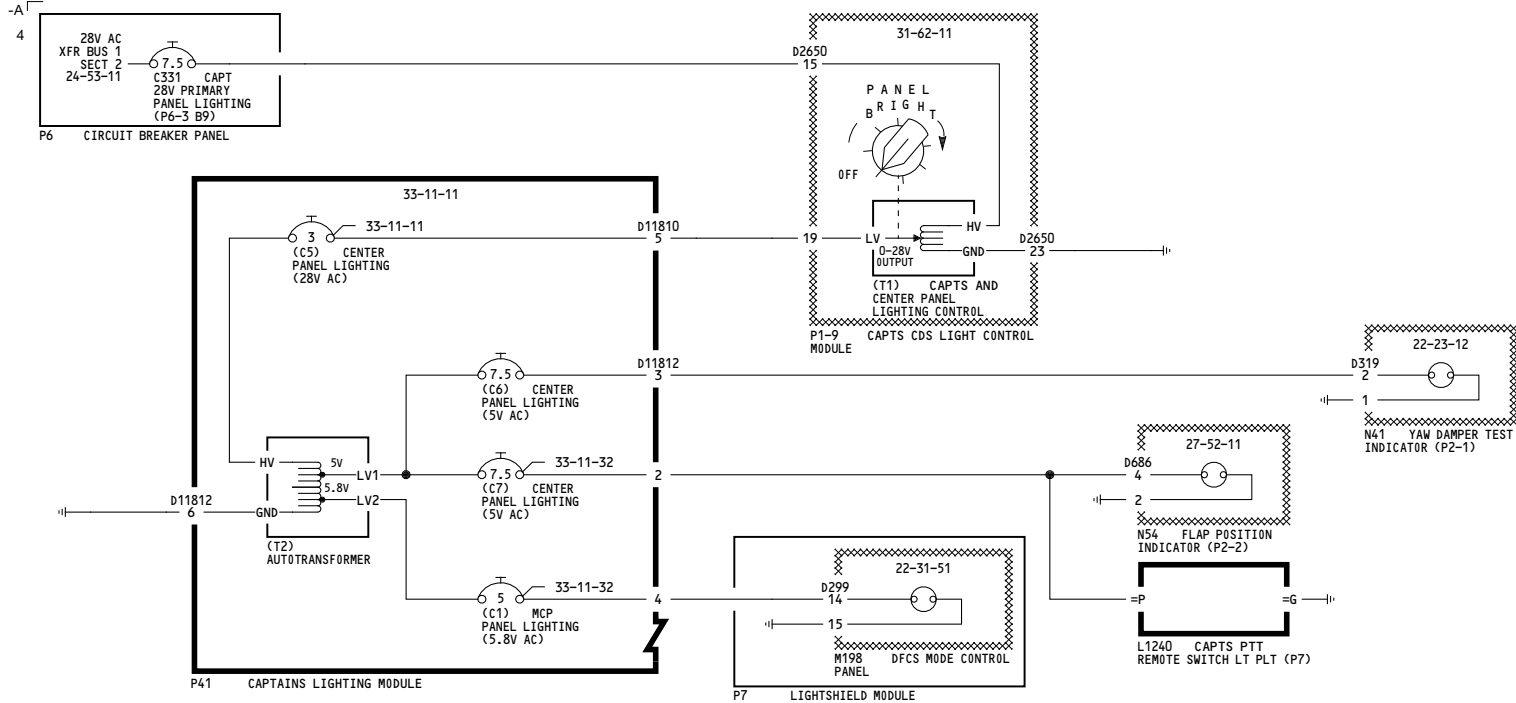


<p>YC001-YC050</p>	<p>CAPTAIN'S & FIRST OFFICER'S CENTER INSTRUMENT PANEL</p> <p>D280A203</p>
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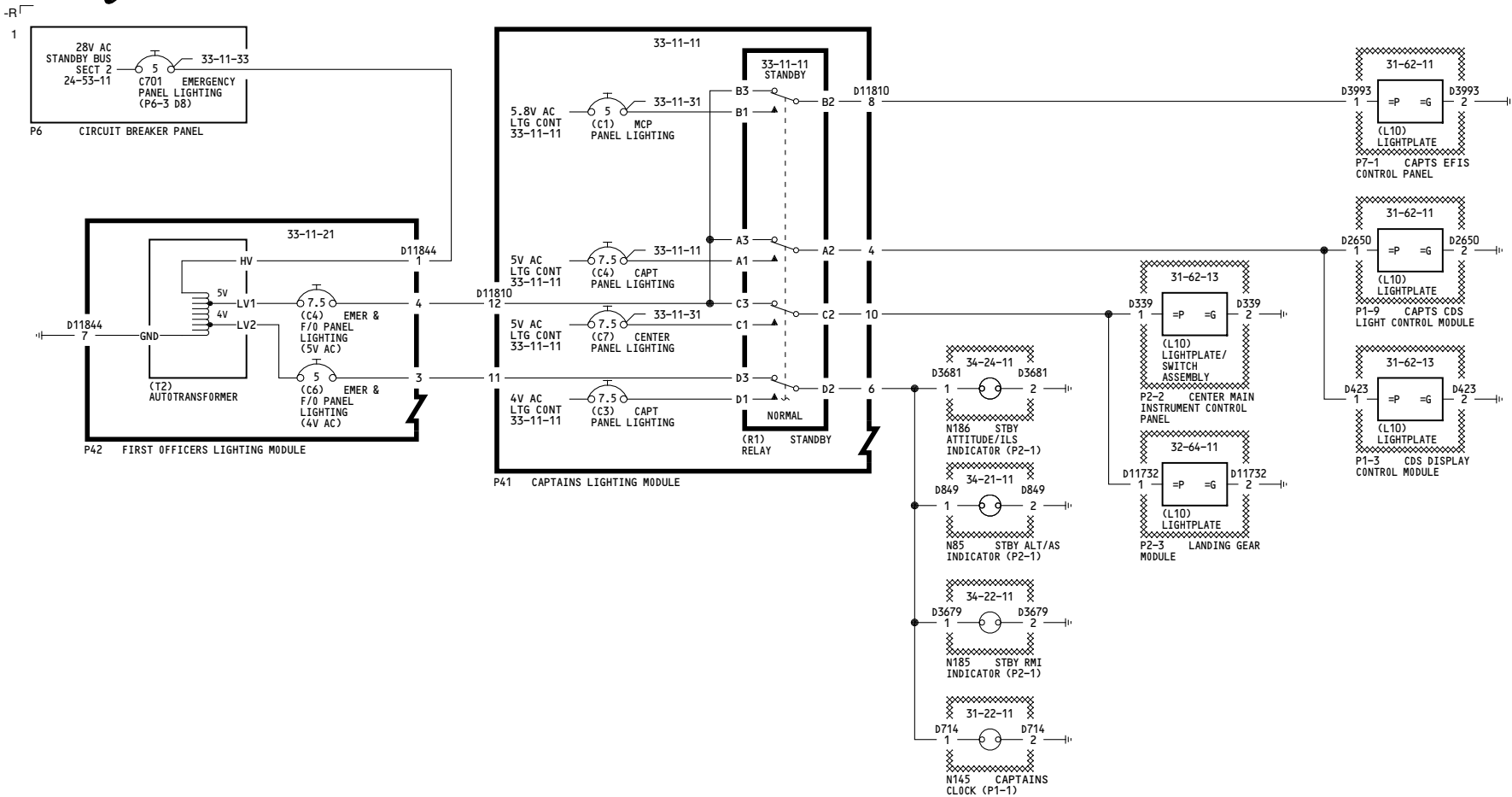
33-11-31

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<p>YK901-YM670</p>	<p>CAPTAIN'S & FIRST OFFICER'S CENTER INSTRUMENT PANEL</p> <p>D280A203</p>
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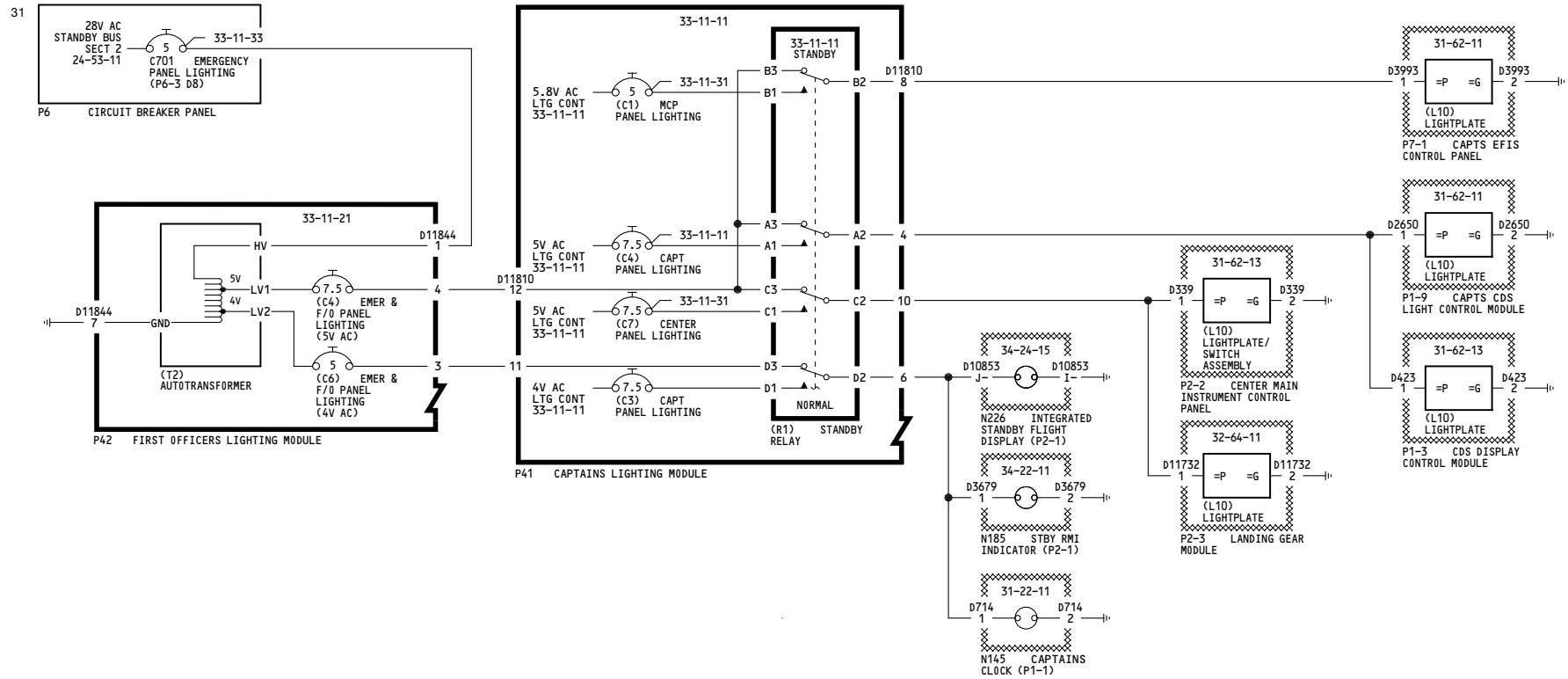
WIRING DIAGRAMS
33-11-32

YC001-YC050

STANDBY INSTRUMENT AND PANEL LIGHTS - CAPT, F/O, CENTER PANELS

D280A203

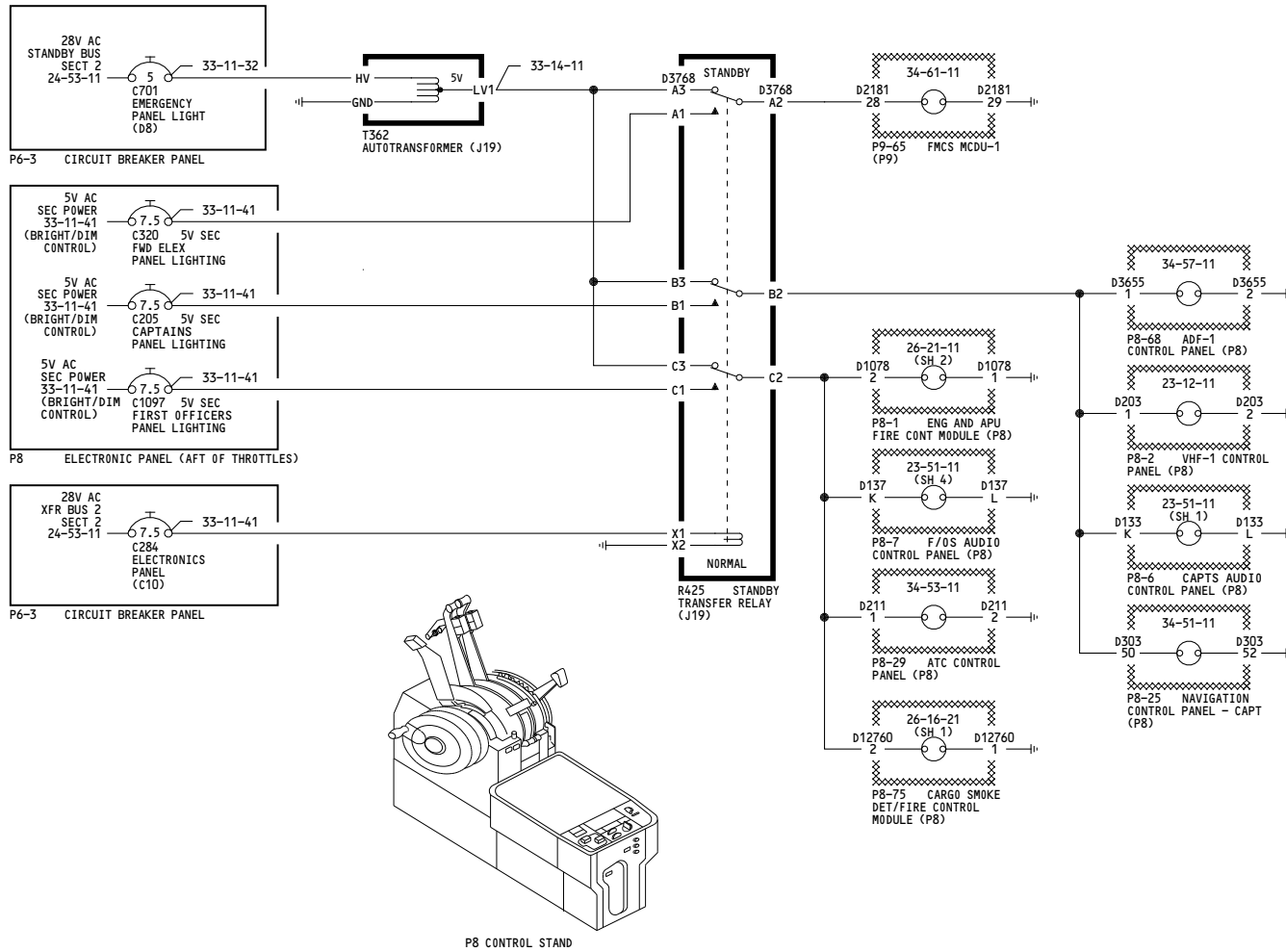
33-11-32



WIRING DIAGRAMS
33-11-32

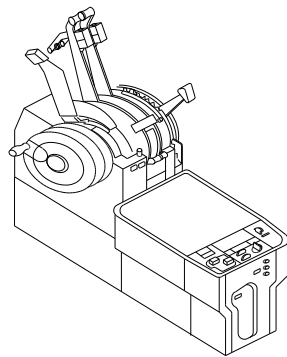
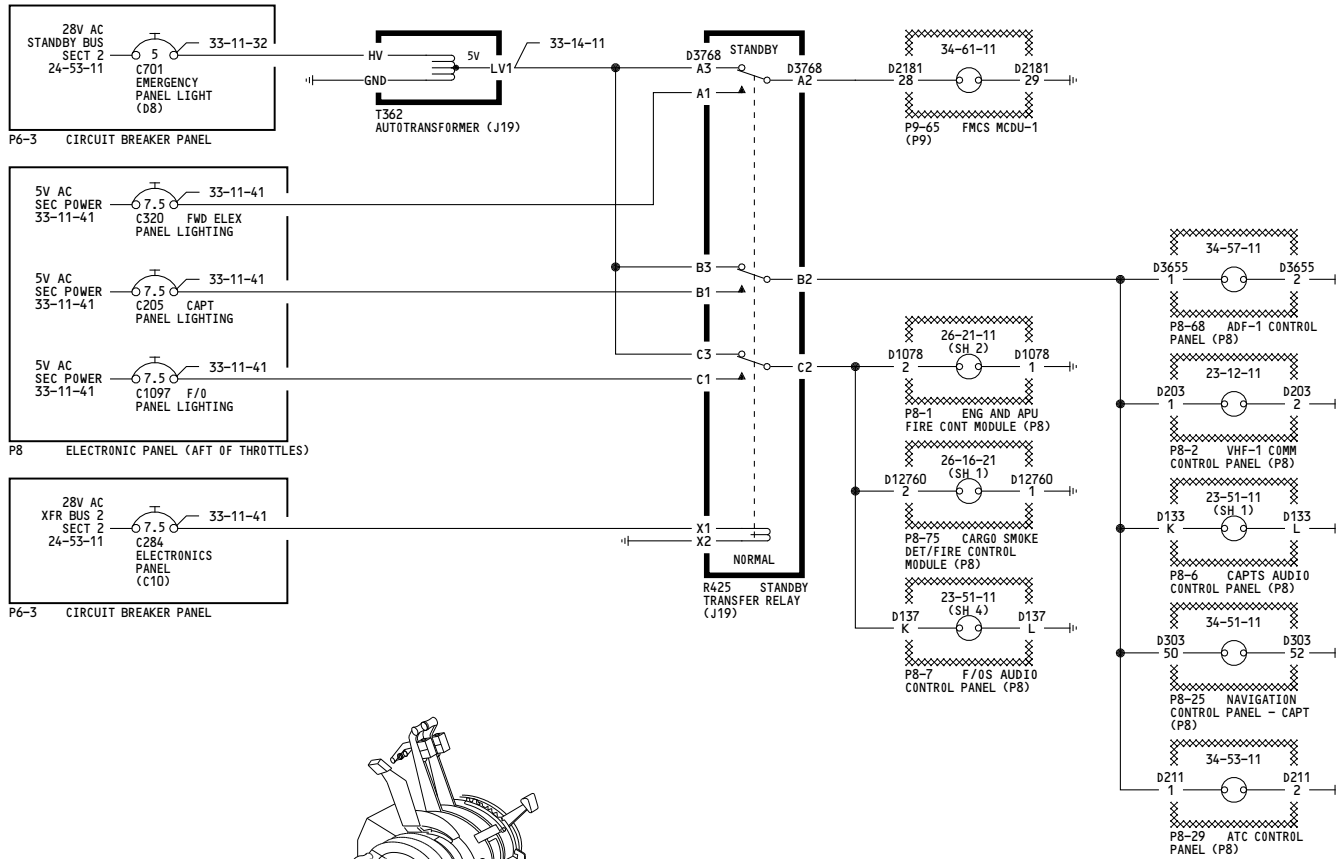
<p>YK901-YM670</p>	<p>STANDBY INSTRUMENT AND PANEL LIGHTS - CAPT, F/O, CENTER PANELS</p> <p>D280A203</p>
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33-11-32



<p>YC001-YC007</p>	<p>STANDBY INSTRUMENT AND PANEL LIGHTS - CONTROL STAND</p> <p>Incorporates 26A1083 R01</p> <p>D280A203</p>
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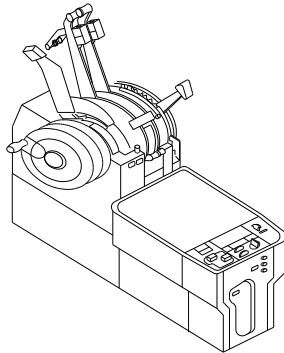
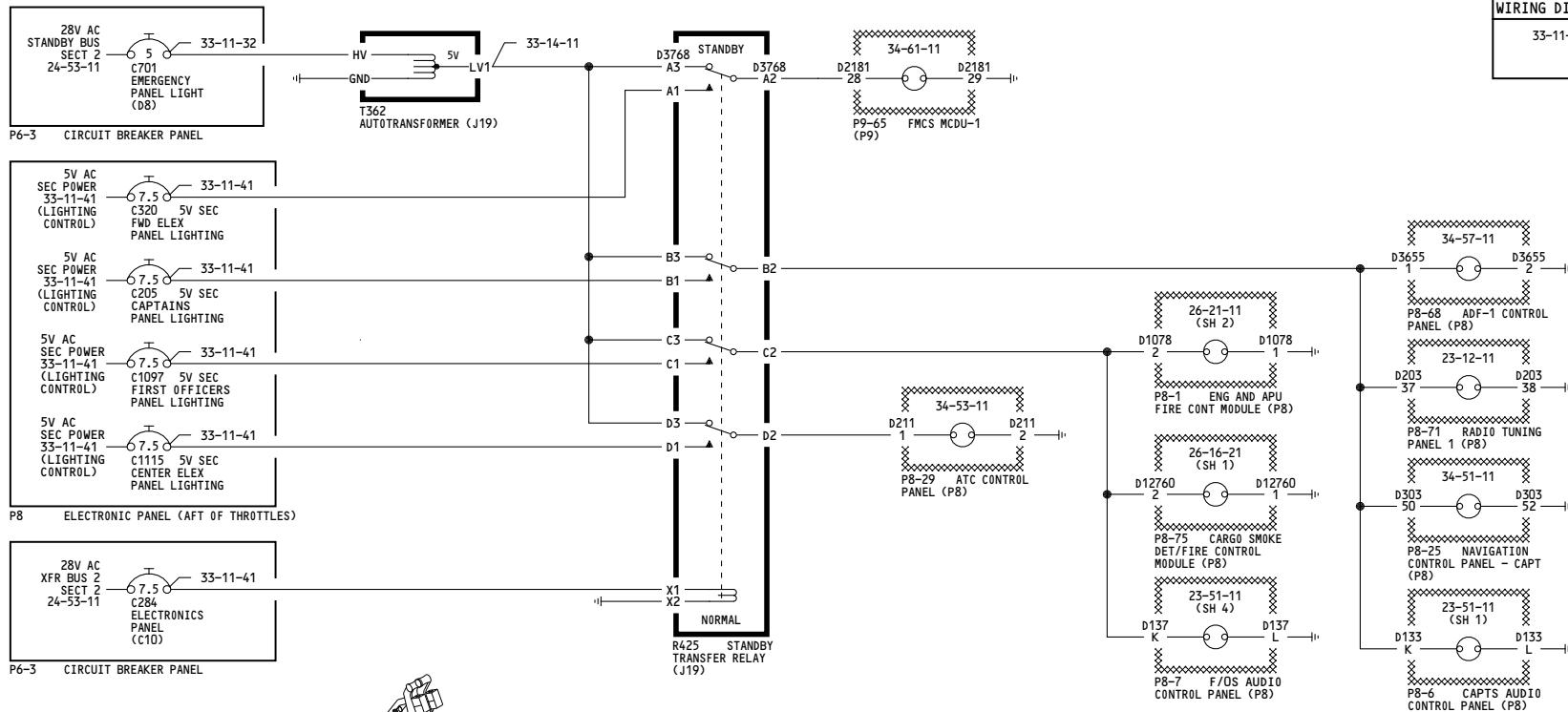
43



P8 CONTROL STAND

<p>YC008-YC050</p>	<p>STANDBY INSTRUMENT AND PANEL LIGHTS - CONTROL STAND</p> <p>D280A203</p>
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WIRING DIAGRAMS
33-11-33



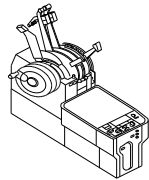
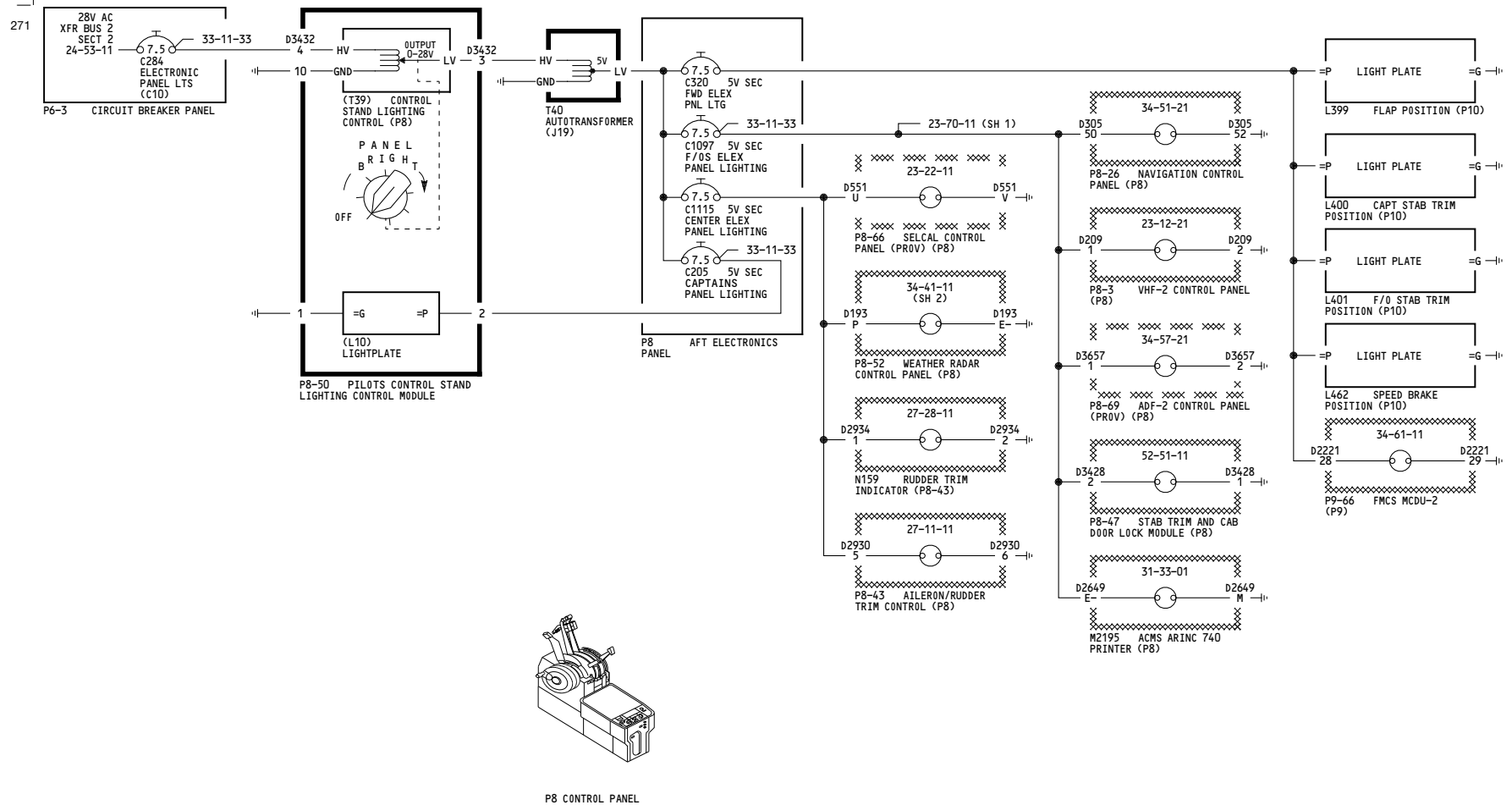
P8 CONTROL STAND

YK901-YM670

**STANDBY INSTRUMENT AND
PANEL LIGHTS -
CONTROL STAND**

D280A203

33-11-33



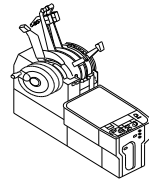
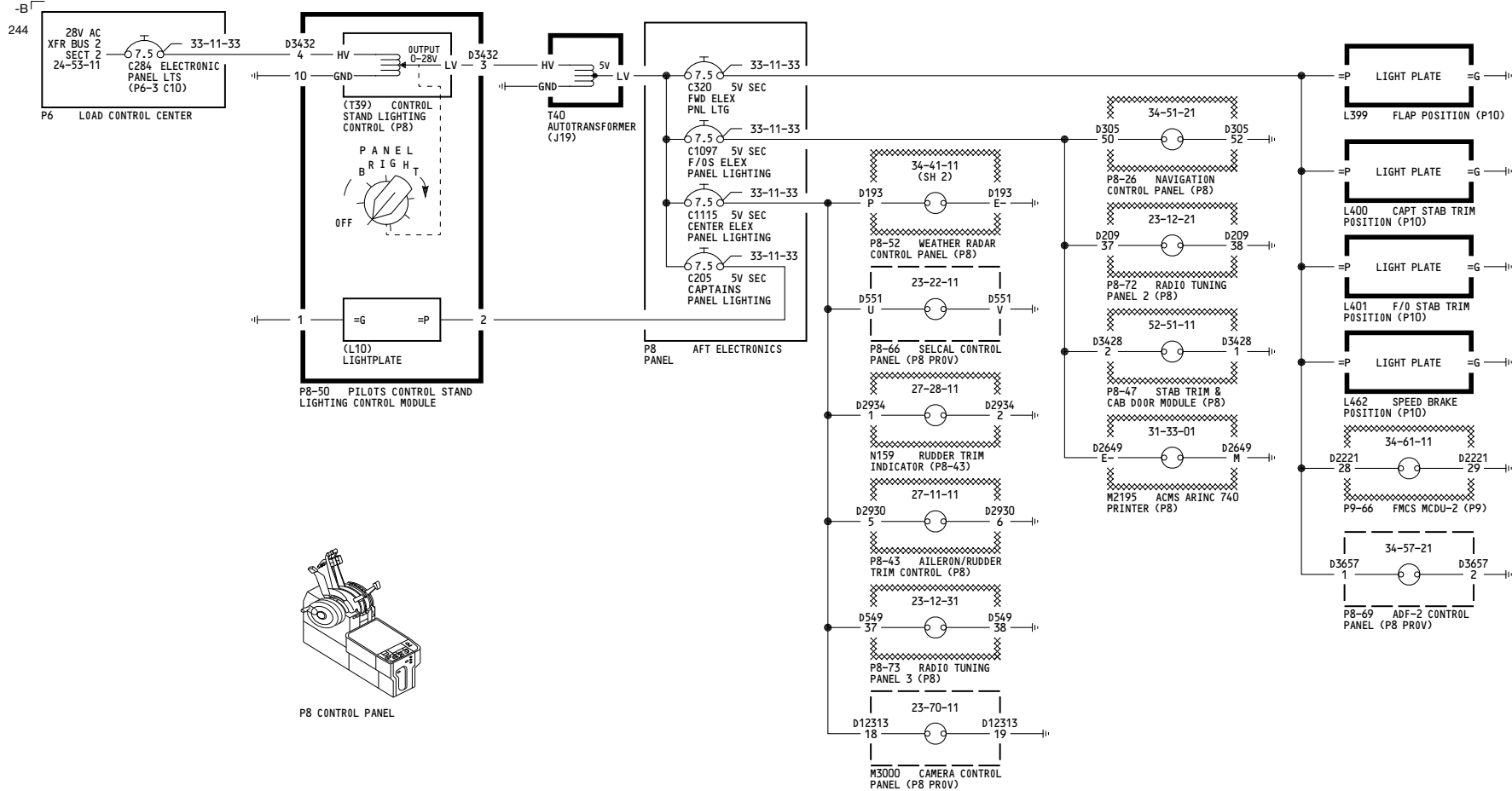
P8 CONTROL PANEL

WIRING DIAGRAMS
33-11-41

<p>YC001-YC030</p>	<p>PILOTS CONTROL STAND LIGHTING</p> <p>D280A203</p>
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Incorporates
230106

33-11-41

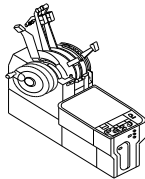
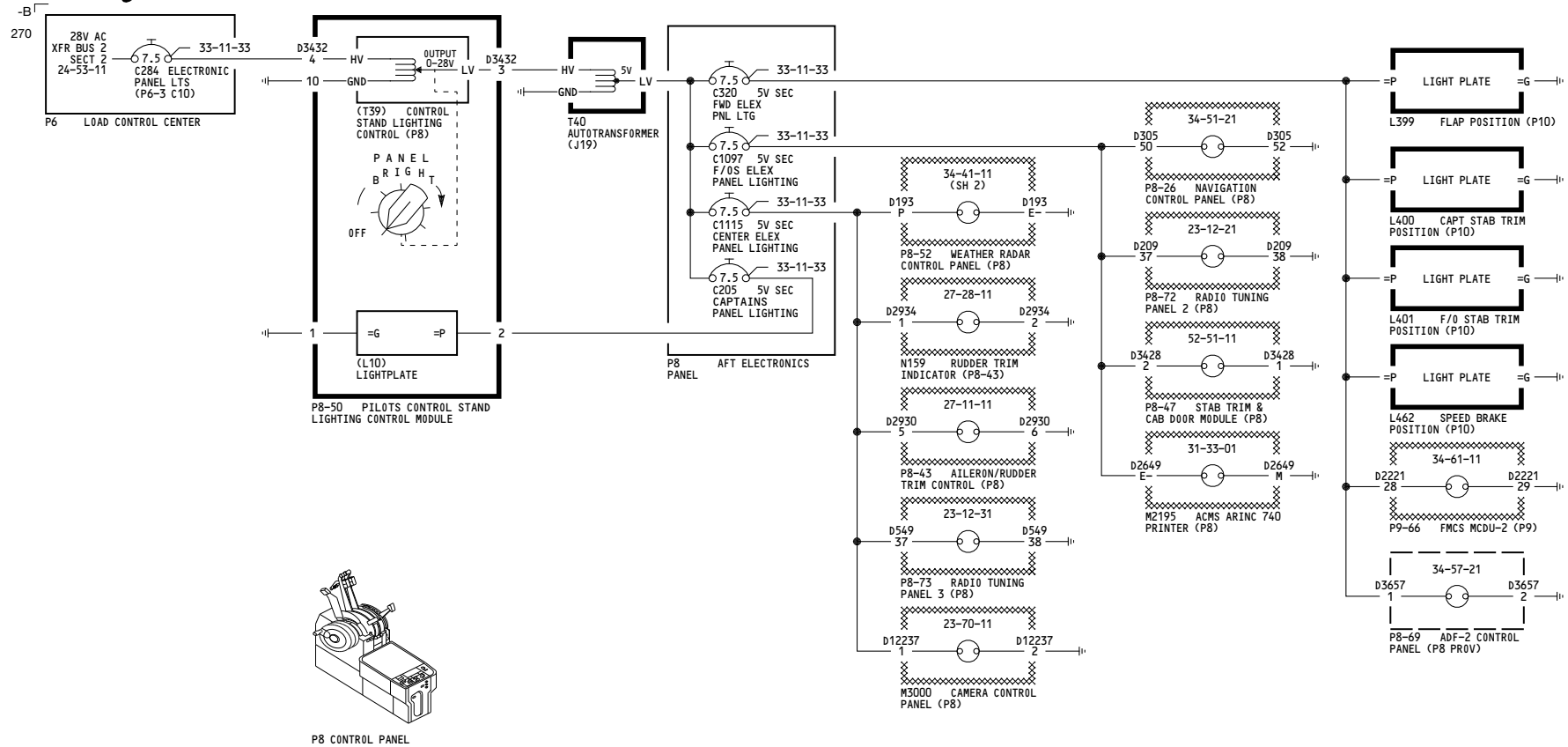


P8 CONTROL PANEL

<p>YK901-YK906</p>	<p>PILOTS CONTROL STAND LIGHTING</p> <p>D280A203</p>
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WIRING DIAGRAMS
33-11-41

33-11-41

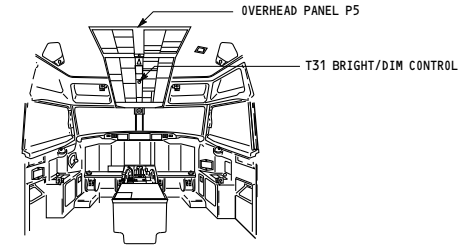
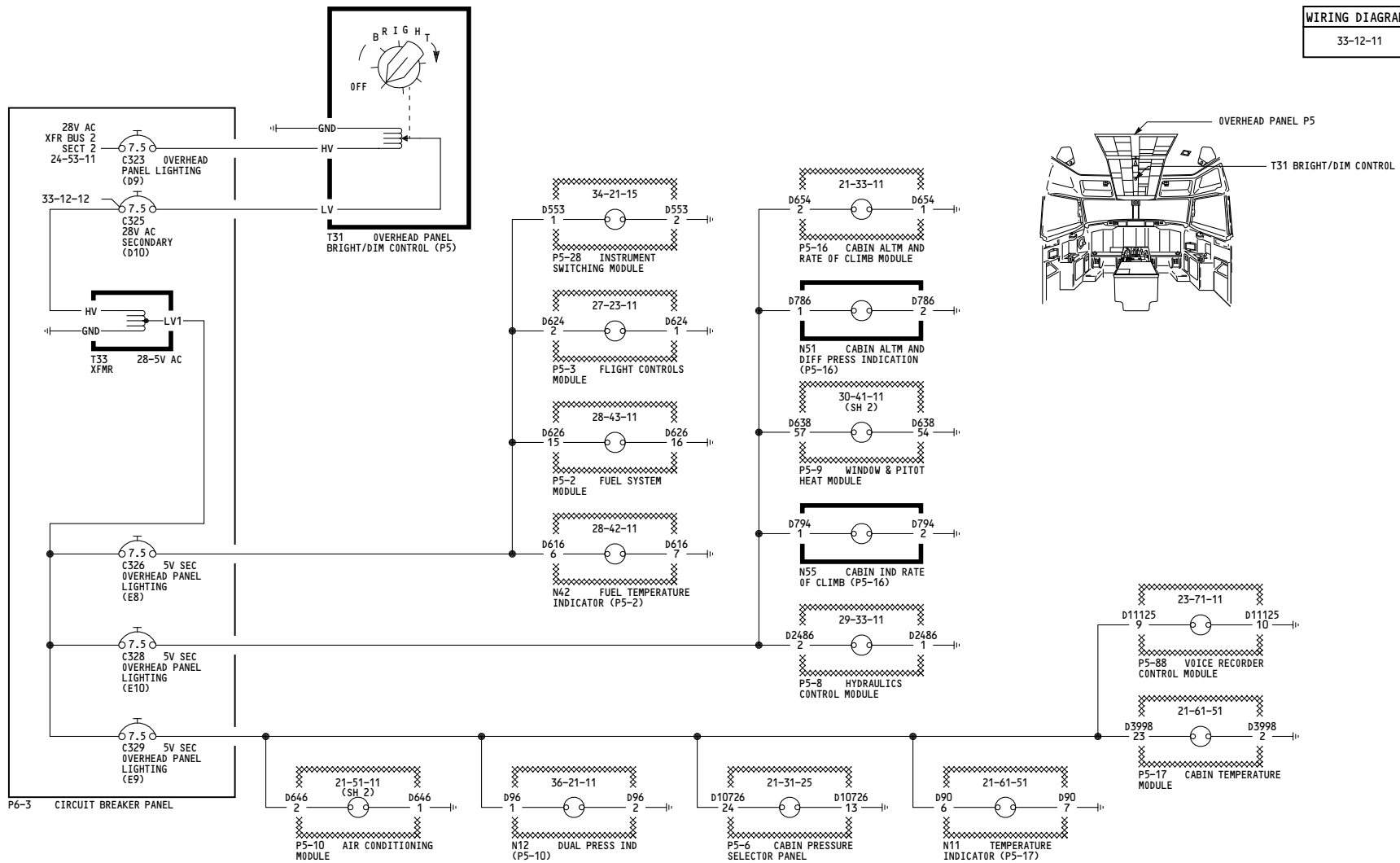


P8 CONTROL PANEL

WIRING DIAGRAMS
33-11-41

33-11-41

<p>YK907-YM670</p>	<p>PILOTS CONTROL STAND LIGHTING</p> <p>D280A203</p>
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YC001-YC007	<p align="center">OVERHEAD INSTRUMENT PANEL LIGHTS PART ONE</p> <p align="center">D280A203</p>
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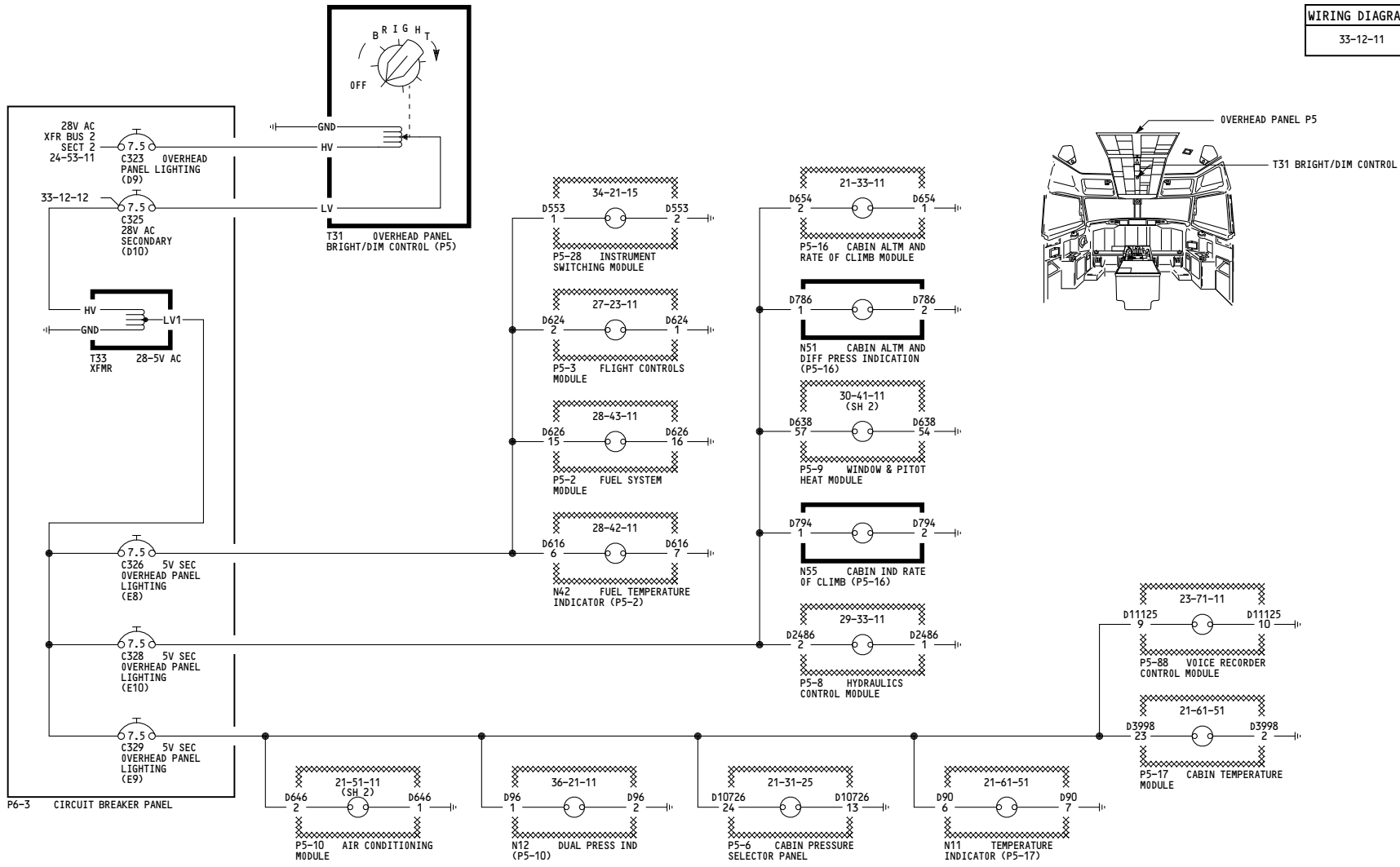
Incorporates
23-1107

33-12-11

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Mar 31/2005

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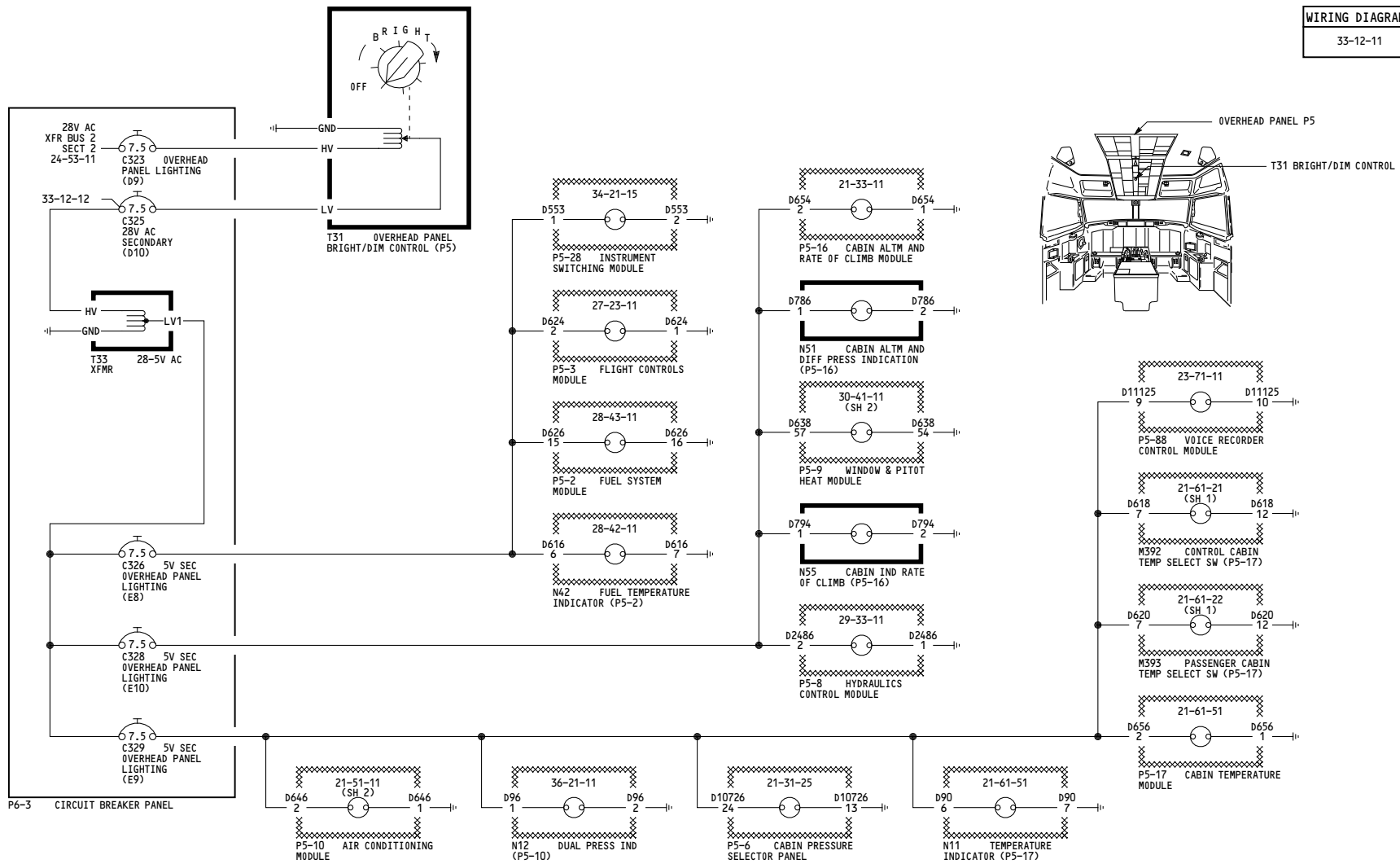
<p>YC008-YL430</p>	<p>OVERHEAD INSTRUMENT PANEL LIGHTS PART ONE</p> <p>D280A203</p>
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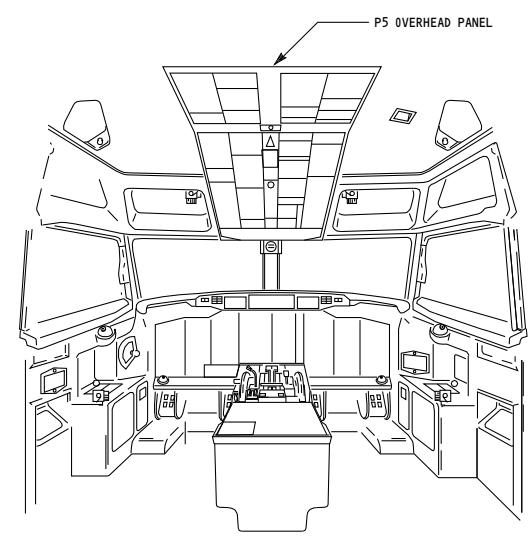
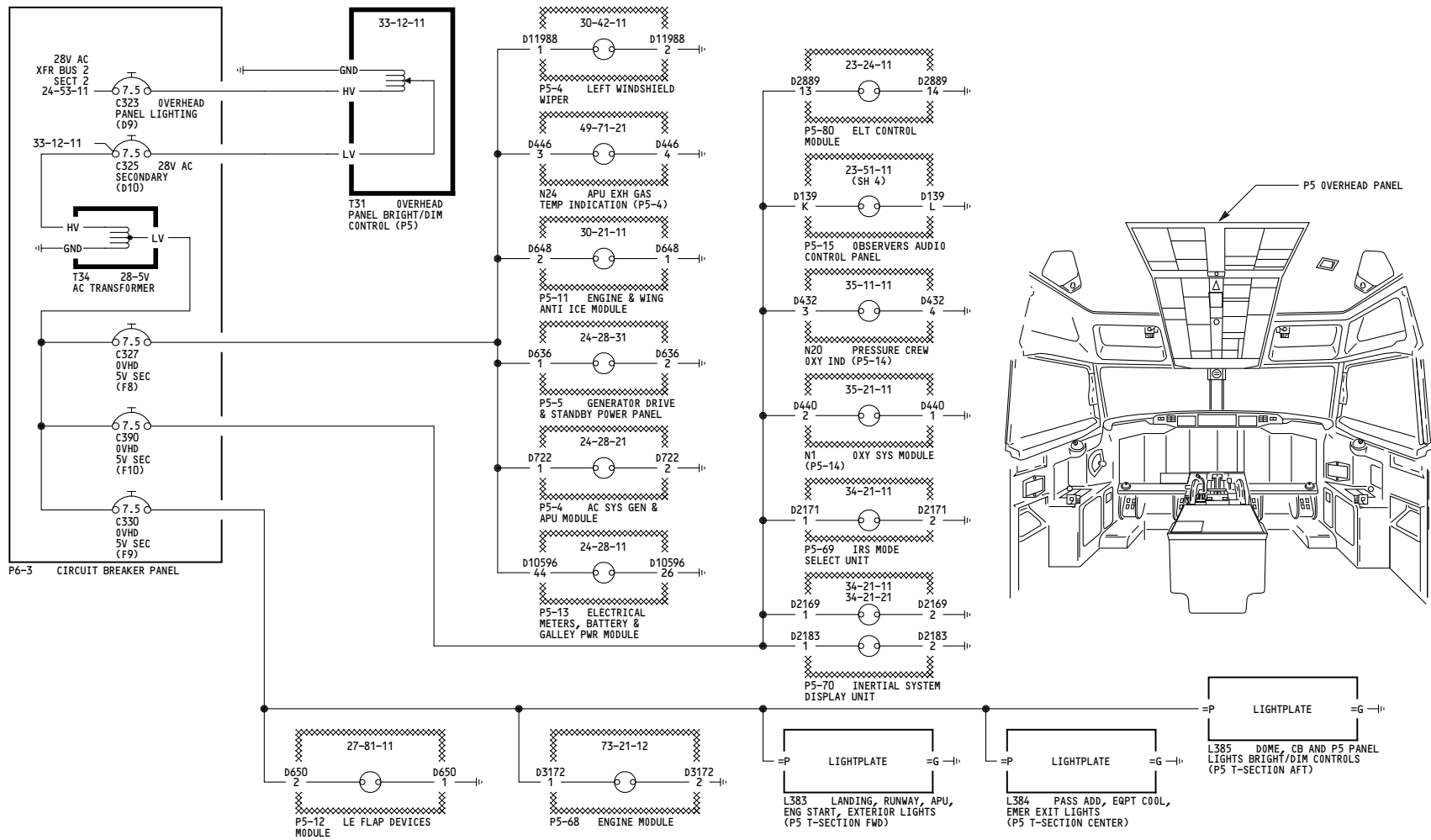
Feb 09/2009

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YM643-YM670	OVERHEAD INSTRUMENT PANEL LIGHTS PART ONE D280A203
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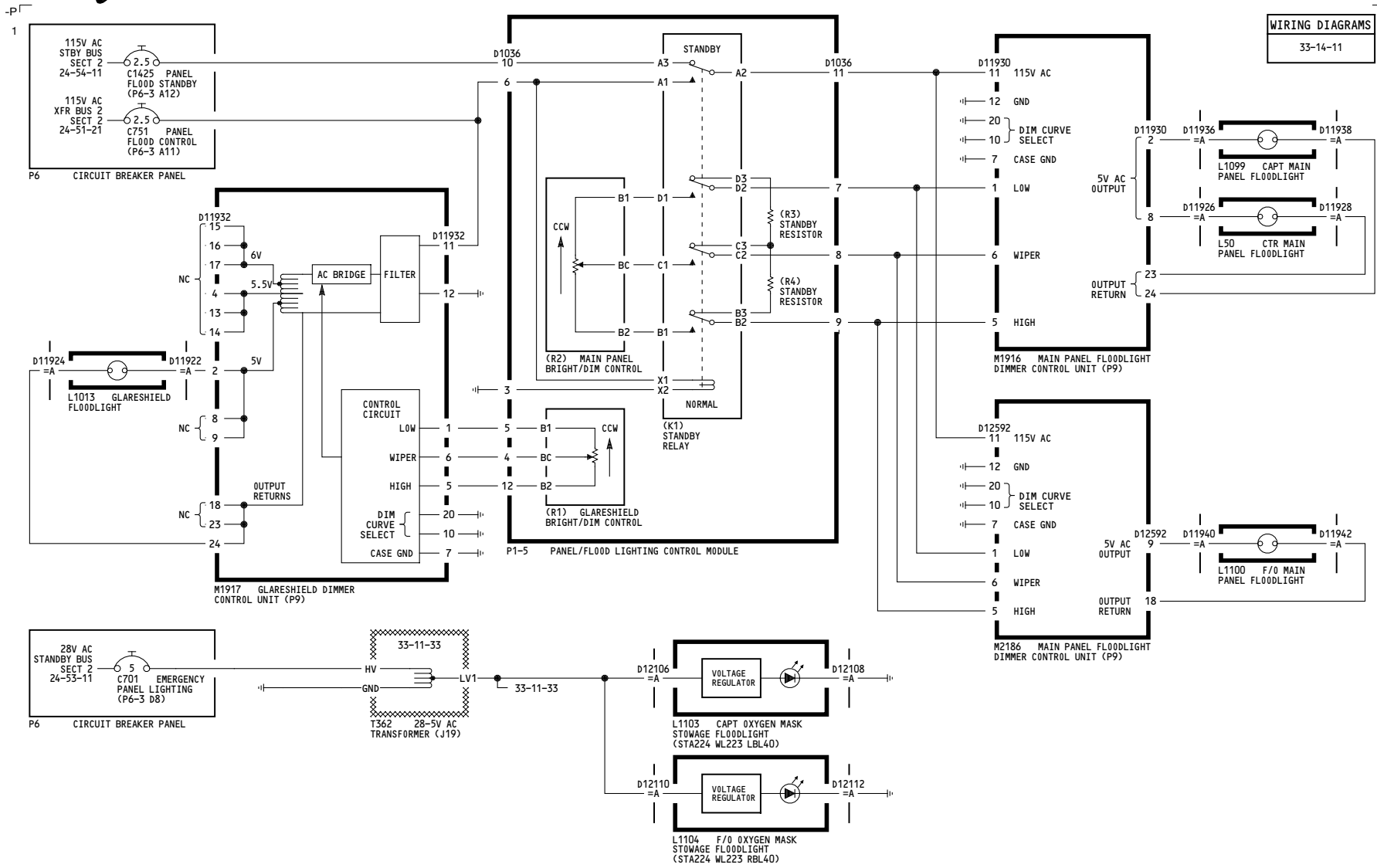
ALL	<p>OVERHEAD INSTRUMENT PANEL LIGHTS PART TWO</p> <p>D280A203</p>
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33-12-12

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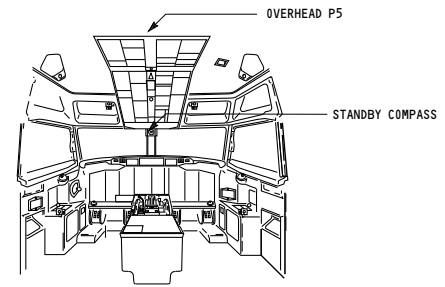
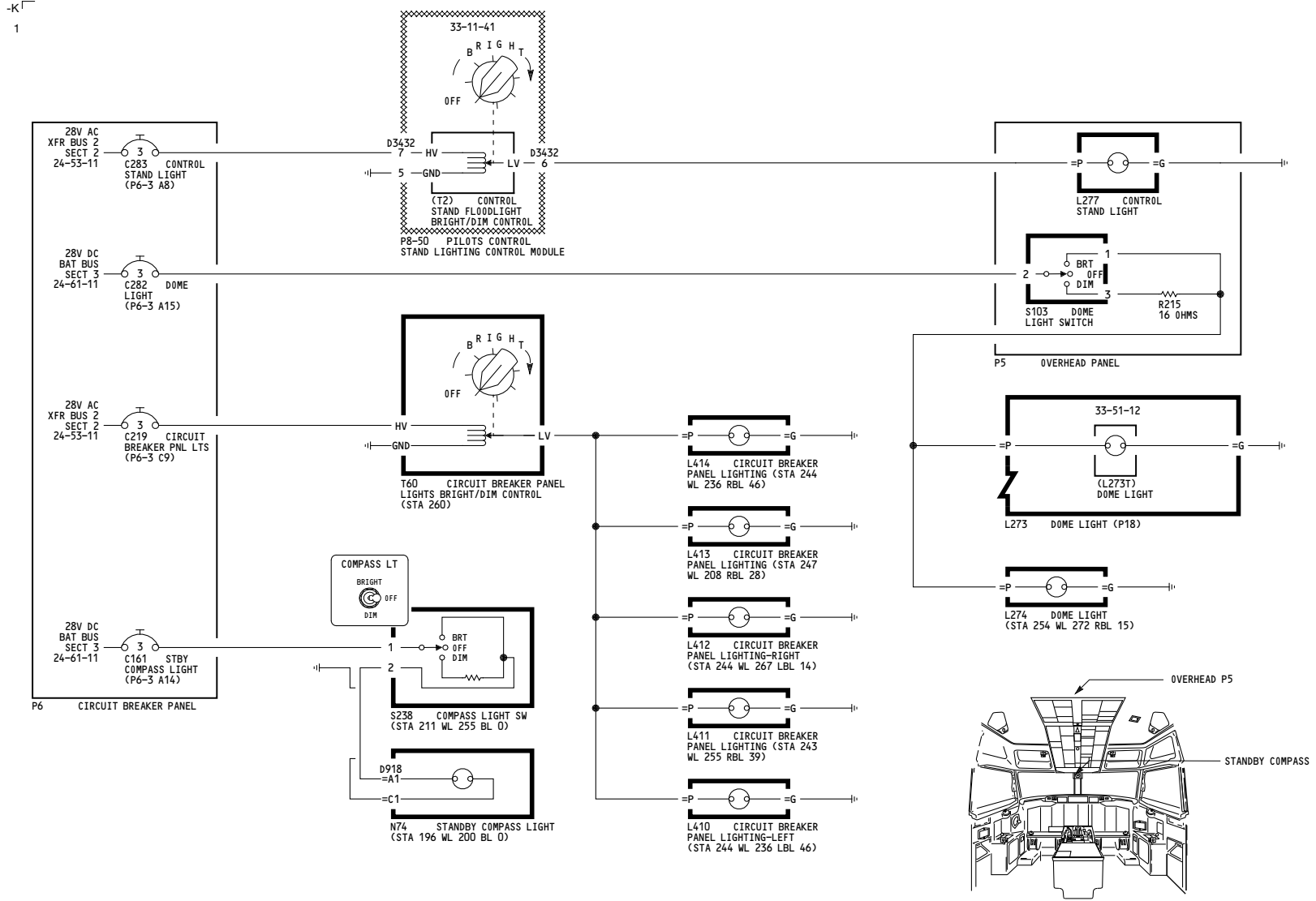
WIRING DIAGRAMS
33-14-11



ALL PILOT'S BACKGROUND LIGHTS

D280A203

33-14-11



ALL

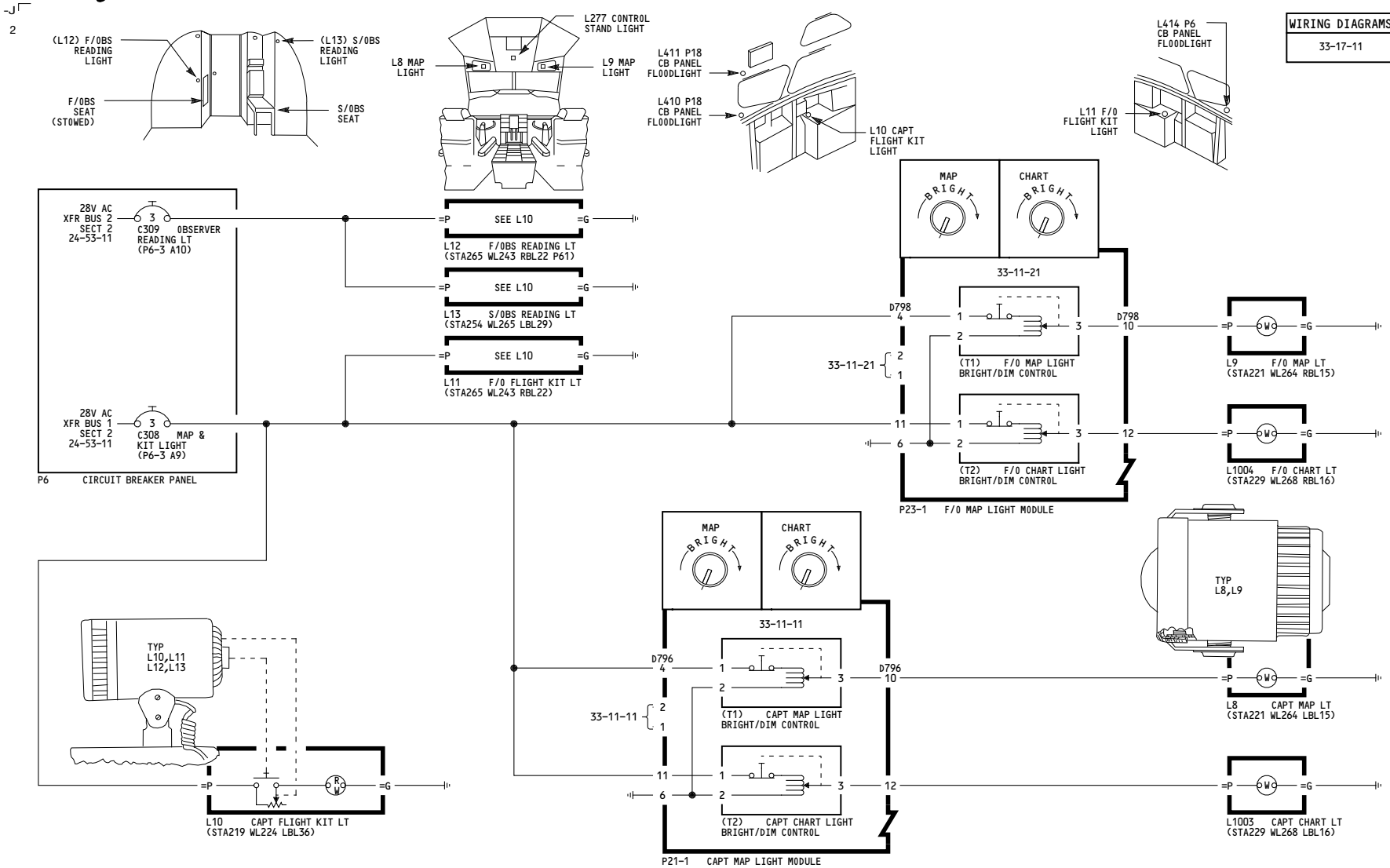
DOME LTG, CONTROL STAND FLOOD LTG, STBY COMPASS LTG, & C/B PNL LTG

D280A203

33-14-12

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YC001-YC026

MAP, FLIGHT KIT AND READING LIGHTS

D280A203

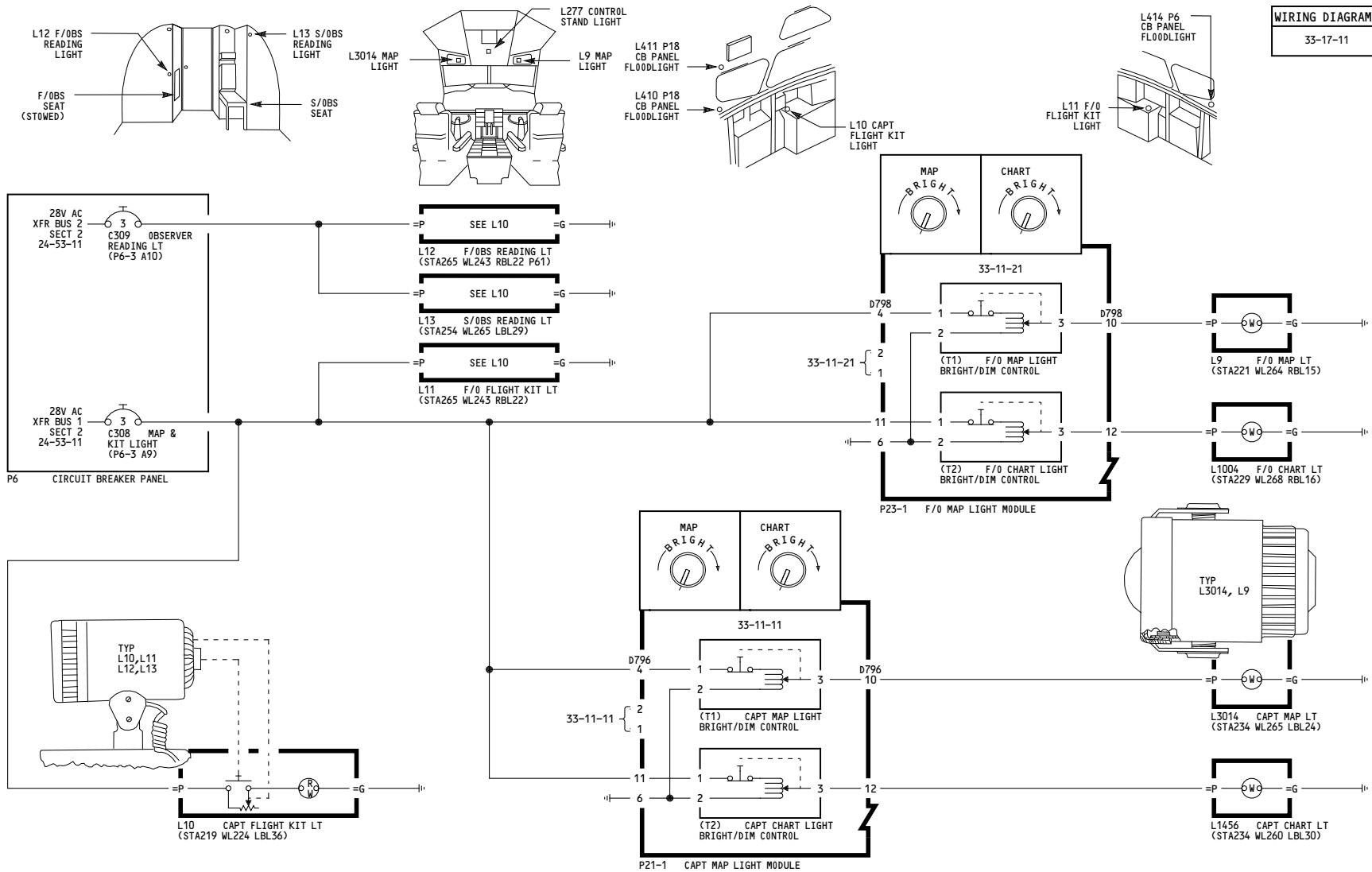
33-17-11

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WIRING DIAGRAMS
33-17-11

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YC028-YC050, YK910-YK920

MAP, FLIGHT KIT AND READING LIGHTS

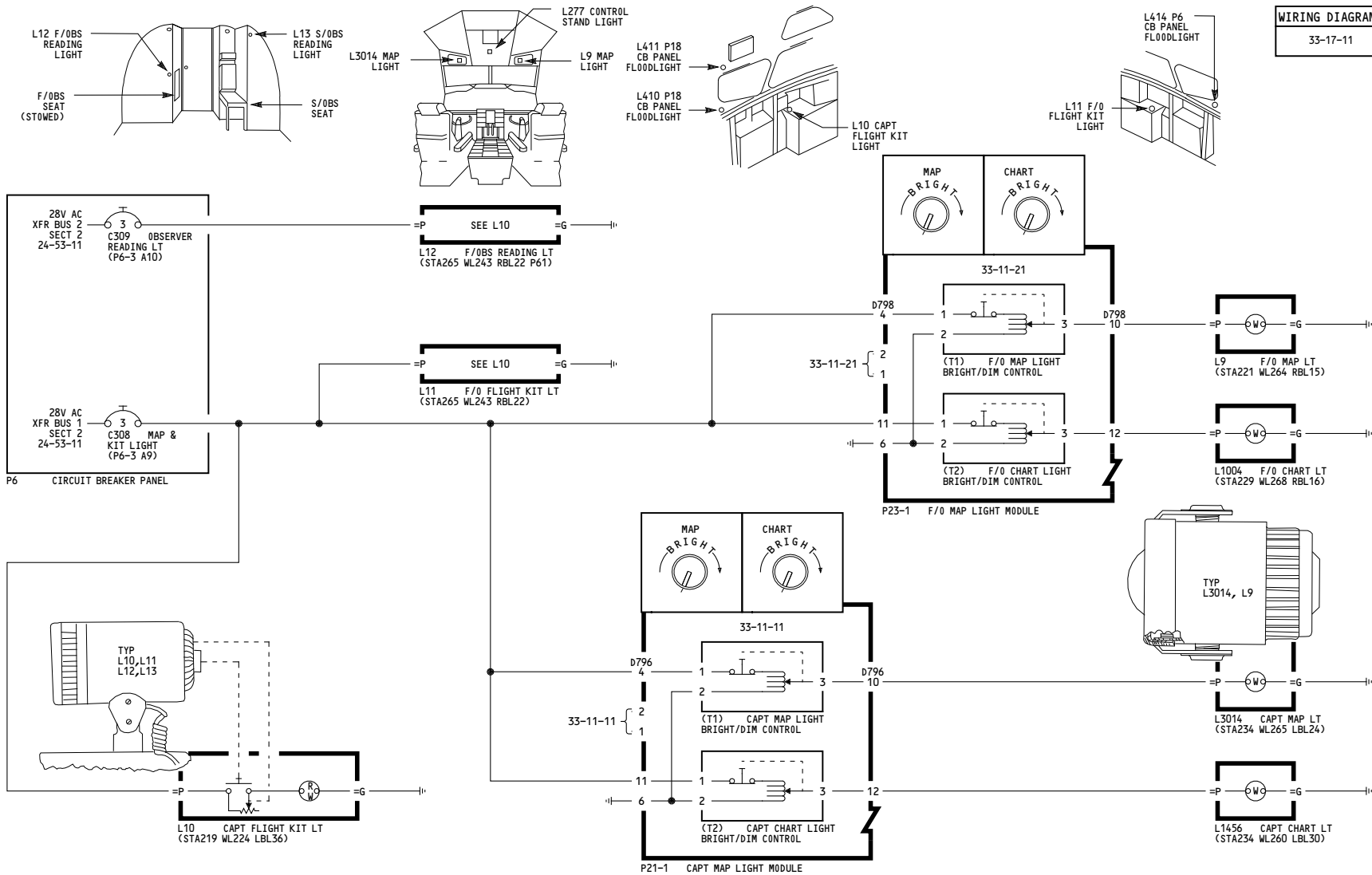
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YK901-YK909, YL401-YM670

MAP, FLIGHT KIT AND READING LIGHTS

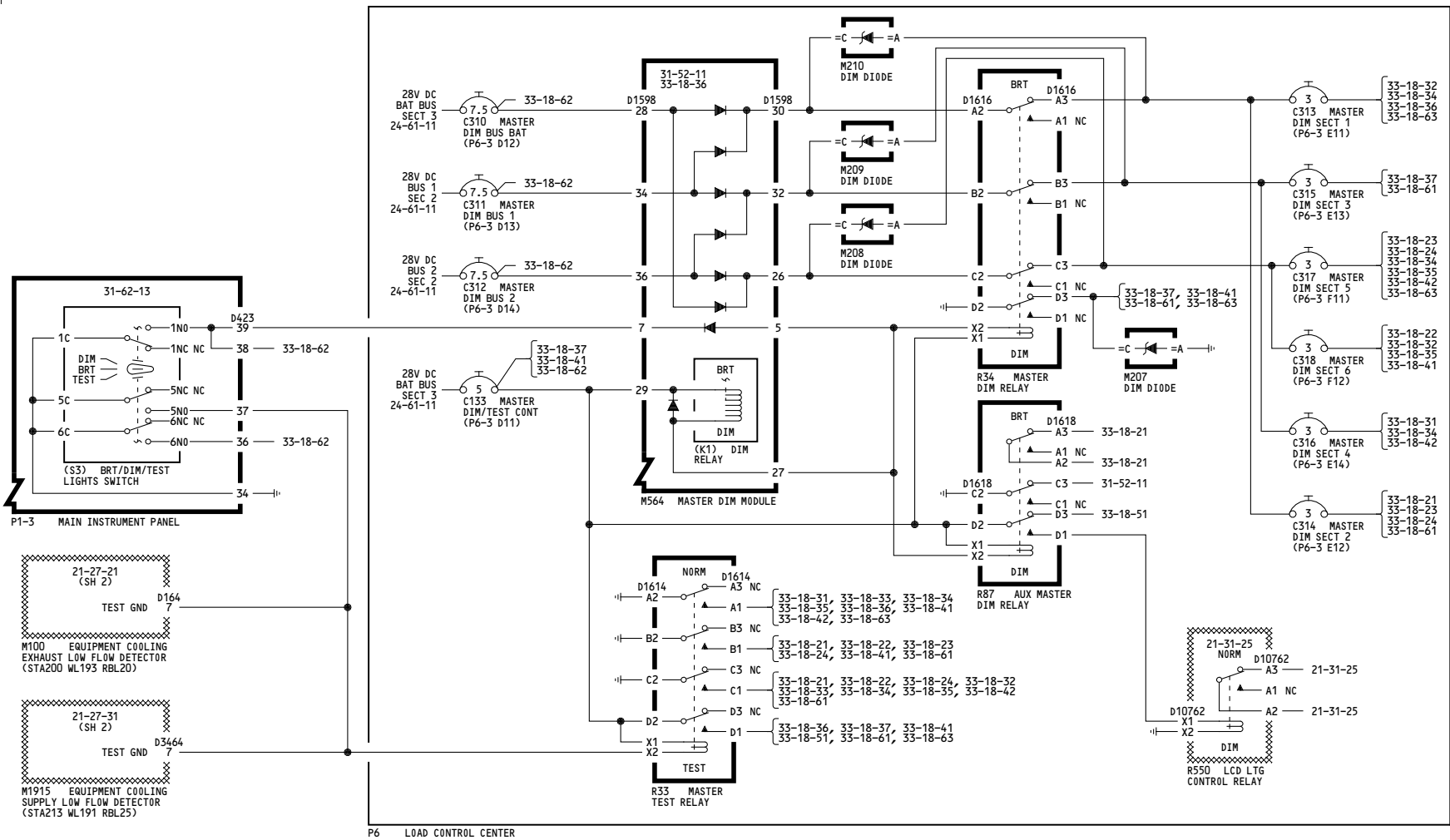
D280A203

33-17-11

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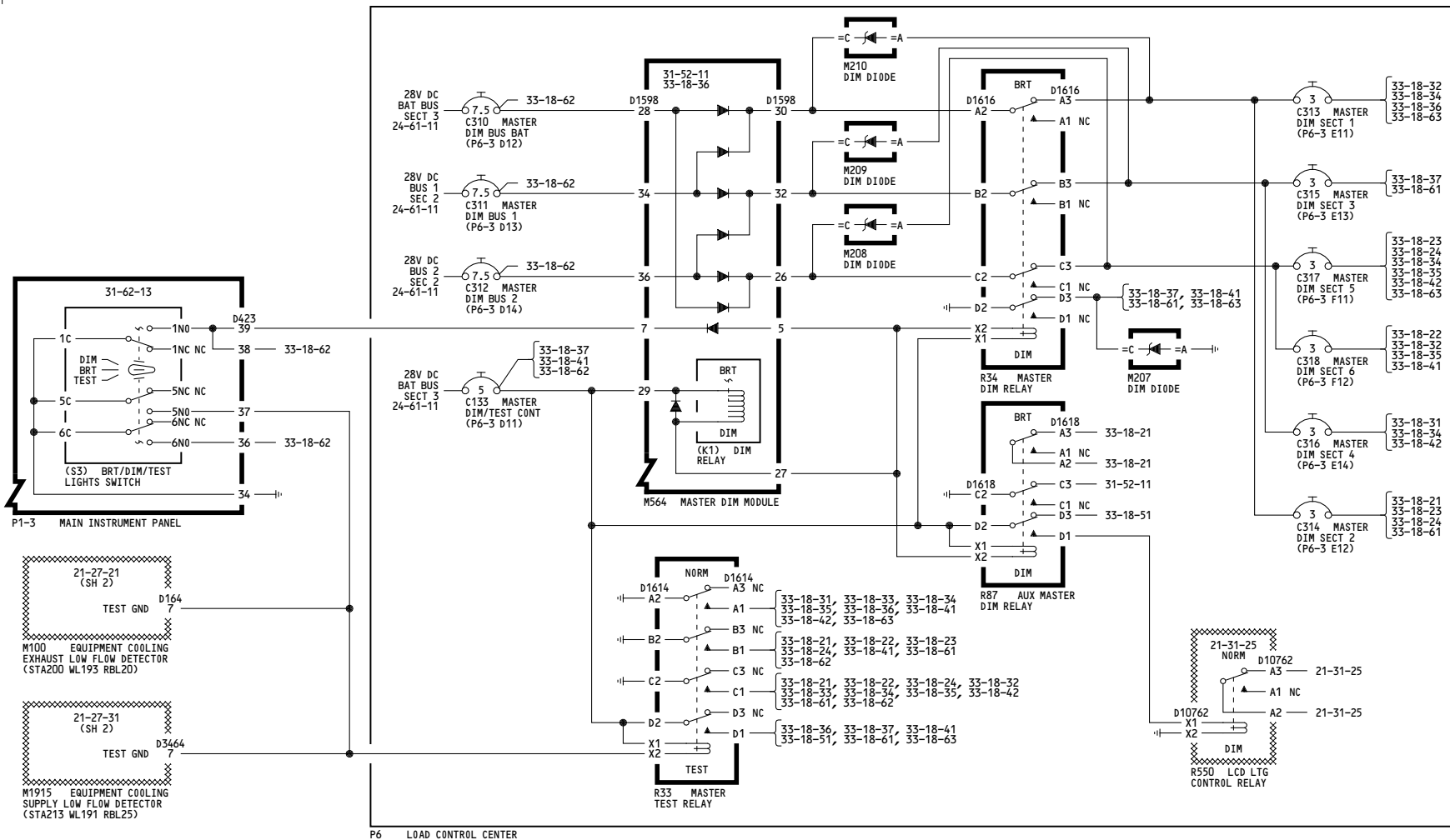
WIRING DIAGRAMS
33-18-11

YC001-YC026	MASTER DIM & TEST SYSTEM- POWER & CONTROL
	D280A203

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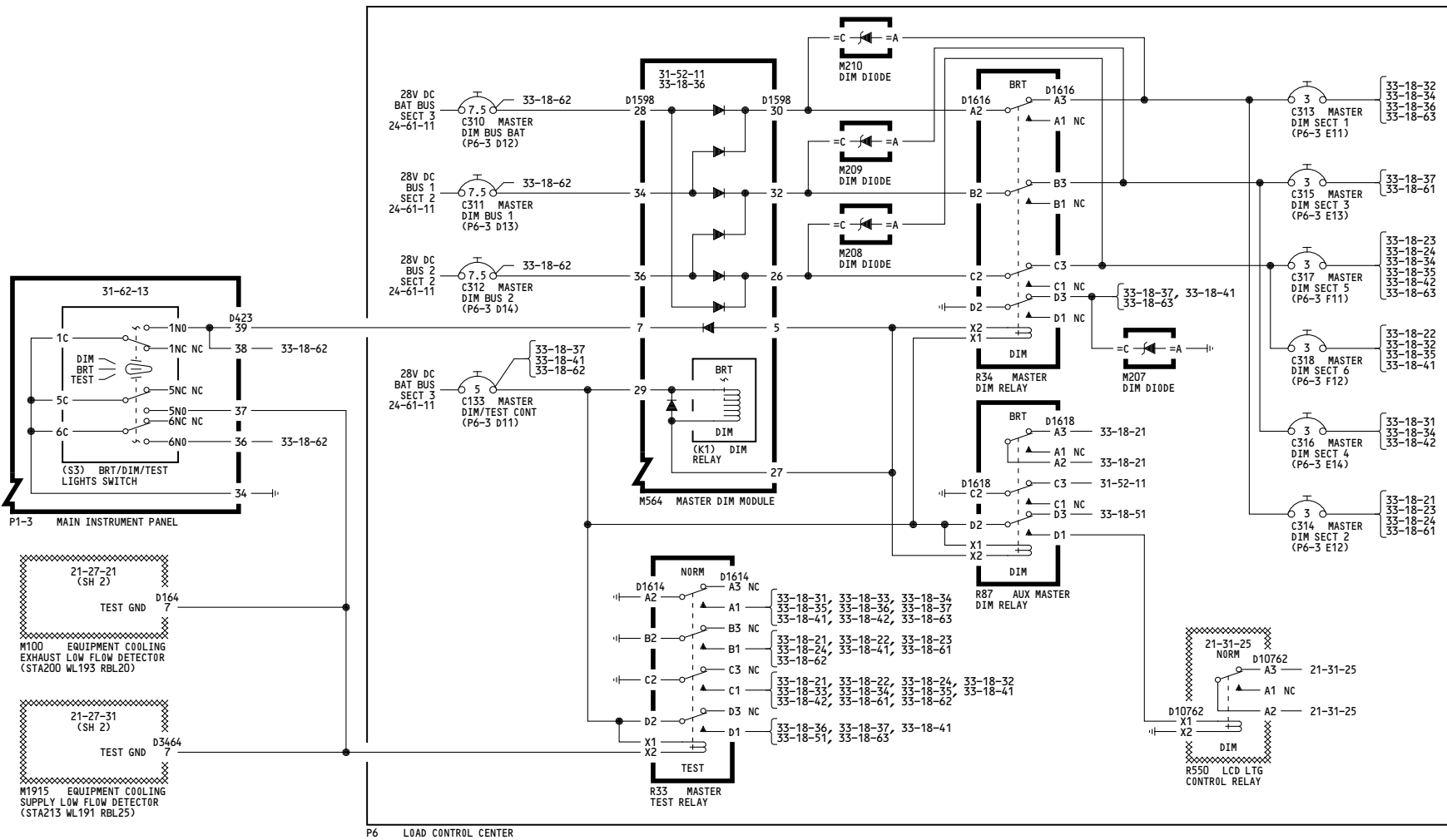
WIRING DIAGRAMS
33-18-11

YC028-YC030

**MASTER DIM & TEST SYSTEM-
POWER & CONTROL**

33-18-11

D280A203



YK901-YM670

**MASTER DIM & TEST SYSTEM-
POWER & CONTROL**

D280A203

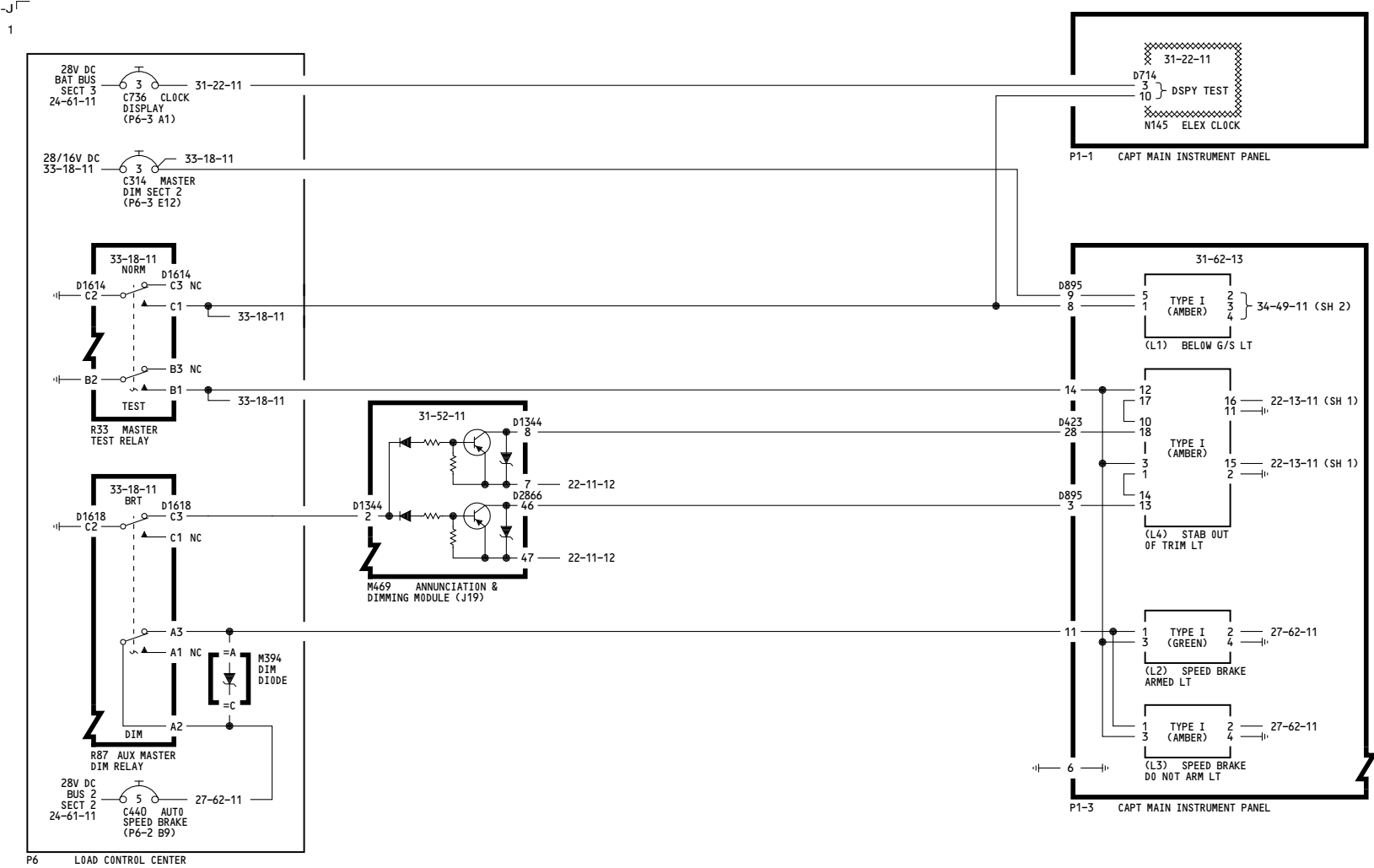
WIRING DIAGRAMS

33-18-11

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WIRING DIAGRAMS
33-18-11

YC001-YK910, YL421-YL423, YM643

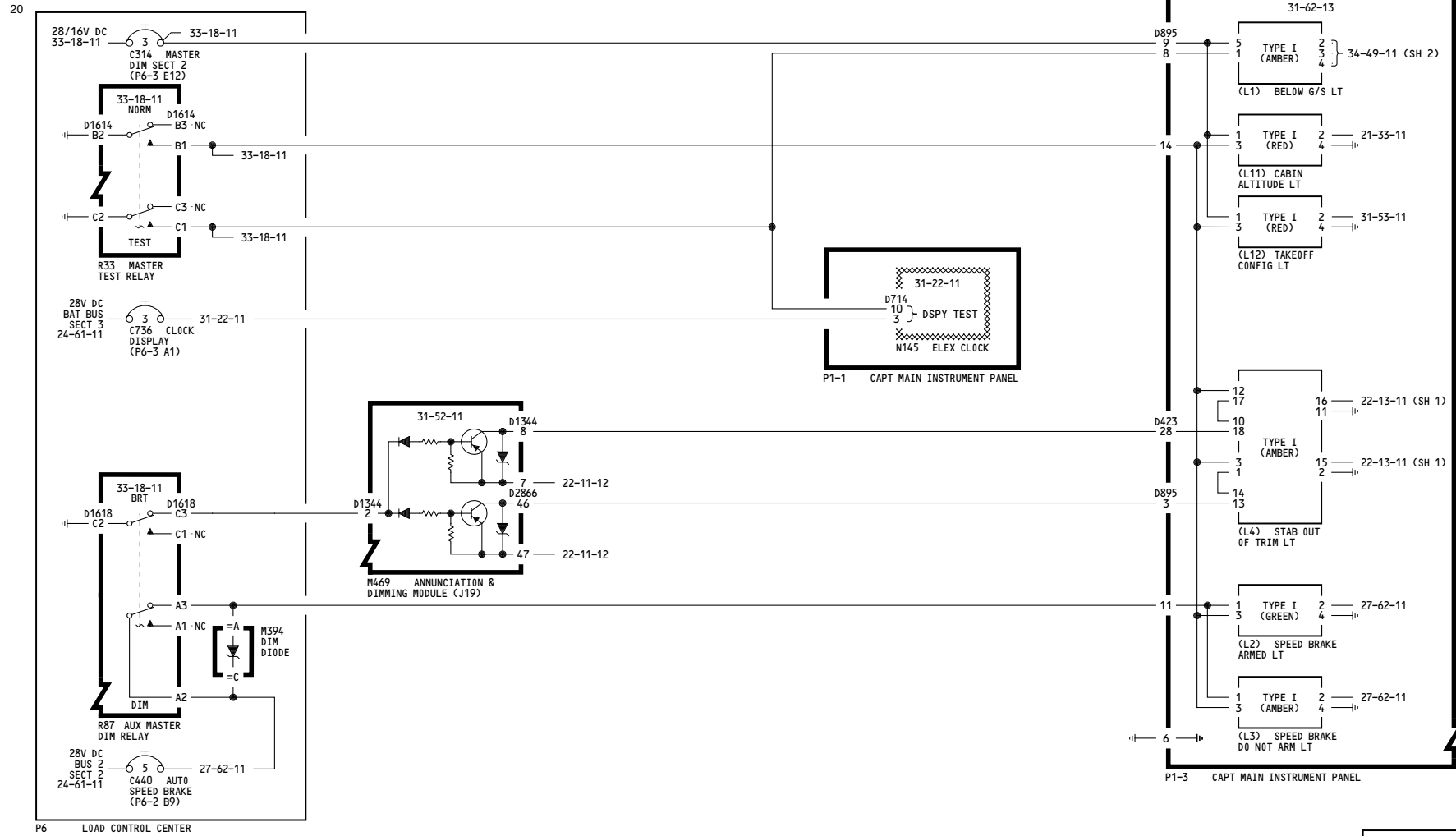
**MASTER DIM & TEST SYSTEM-
MAIN INSTRUMENT PANEL,
CAPT**

D280A203

33-18-21

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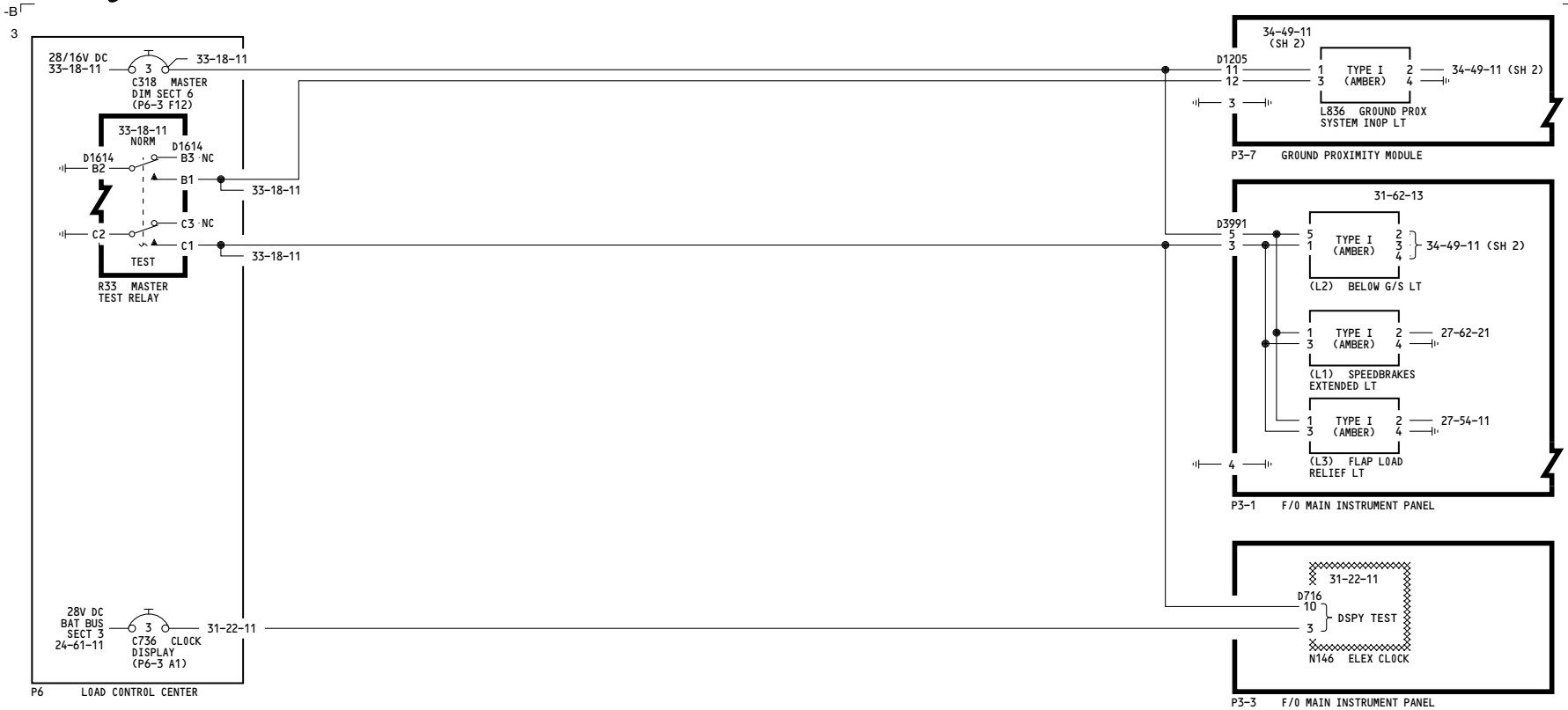
WIRING DIAGRAMS
33-18-21

33-18-21

YK911-YL401, YL424-YL430, YM645-YM670

**MASTER DIM & TEST SYSTEM-
MAIN INSTRUMENT PANEL,
CAPT**

D280A203



WIRING DIAGRAMS

33-18-22

33-18-22

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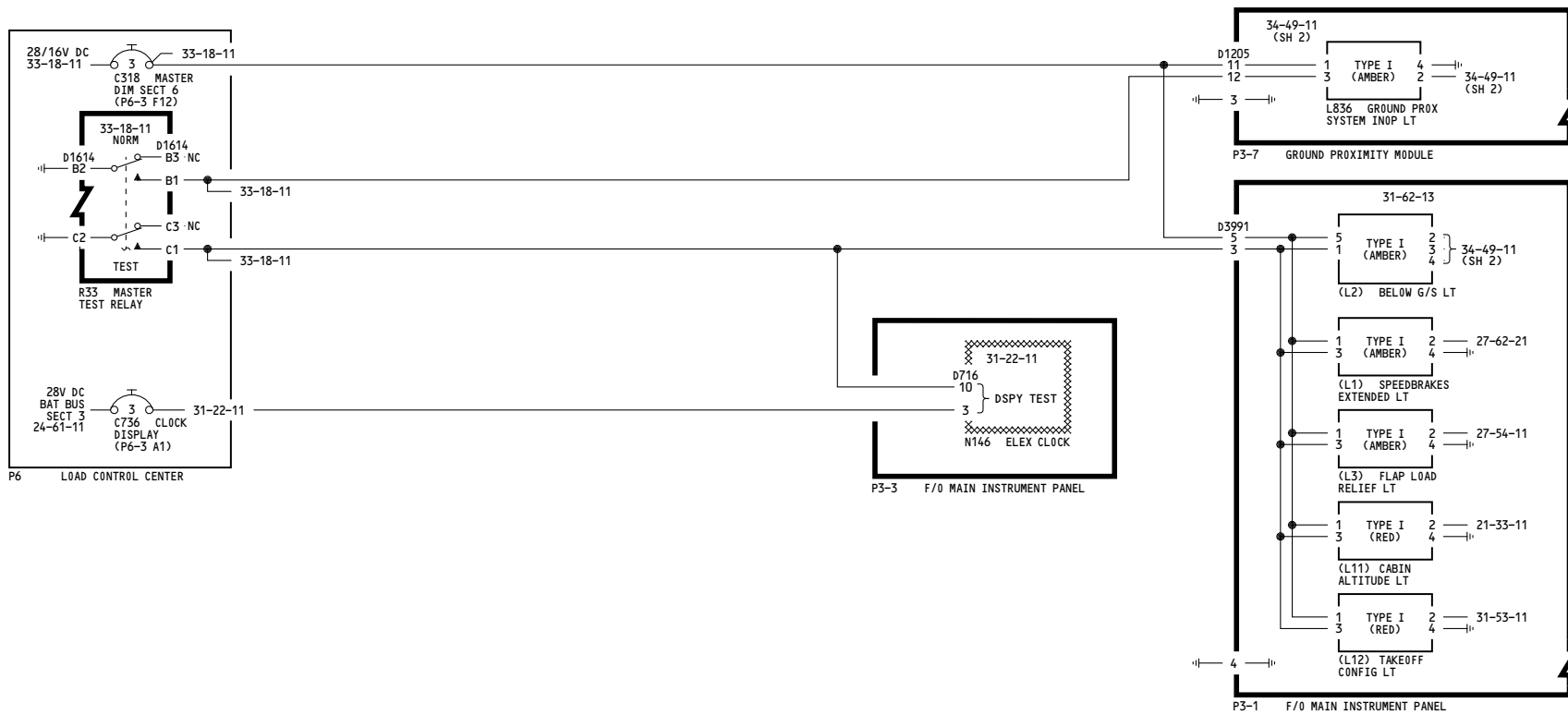
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YC001-YK910, YL421-YL423, YM643

**MASTER DIM & TEST SYSTEM-
MAIN INSTRUMENT PANEL,
F/O**

D280A203

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WIRING DIAGRAMS
33-18-22

33-18-22

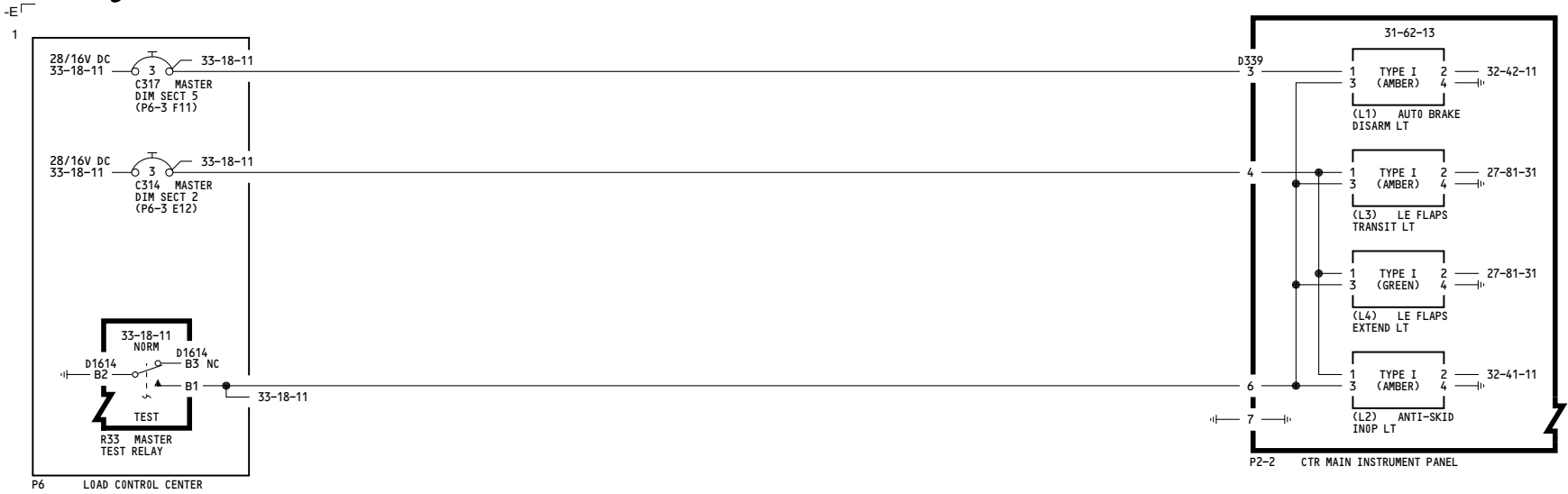
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YK911-YL401, YL424-YL430, YM645-YM670

**MASTER DIM & TEST SYSTEM-
MAIN INSTRUMENT PANEL,
F/O**

D280A203



P6 LOAD CONTROL CENTER

P2-2 CTR MAIN INSTRUMENT PANEL

WIRING DIAGRAMS
33-18-23

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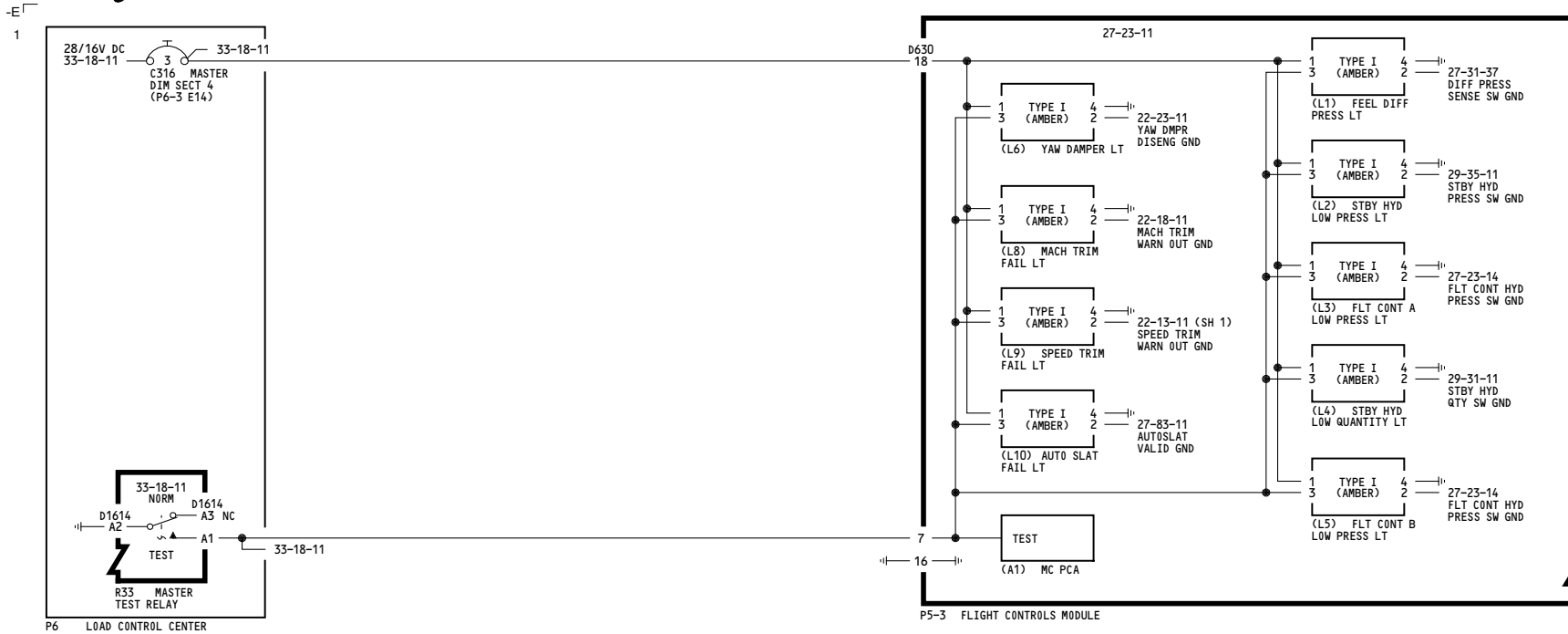
ALL	<p>MASTER DIM & TEST SYSTEM- MAIN INSTRUMENT PANEL, CTR LEFT</p> <p>D280A203</p>
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WIRING DIAGRAMS
33-18-24

33-18-24

ALL	<p>MASTER DIM & TEST SYSTEM- MAIN INSTRUMENT PANEL, CTR RIGHT</p> <p>D280A203</p>
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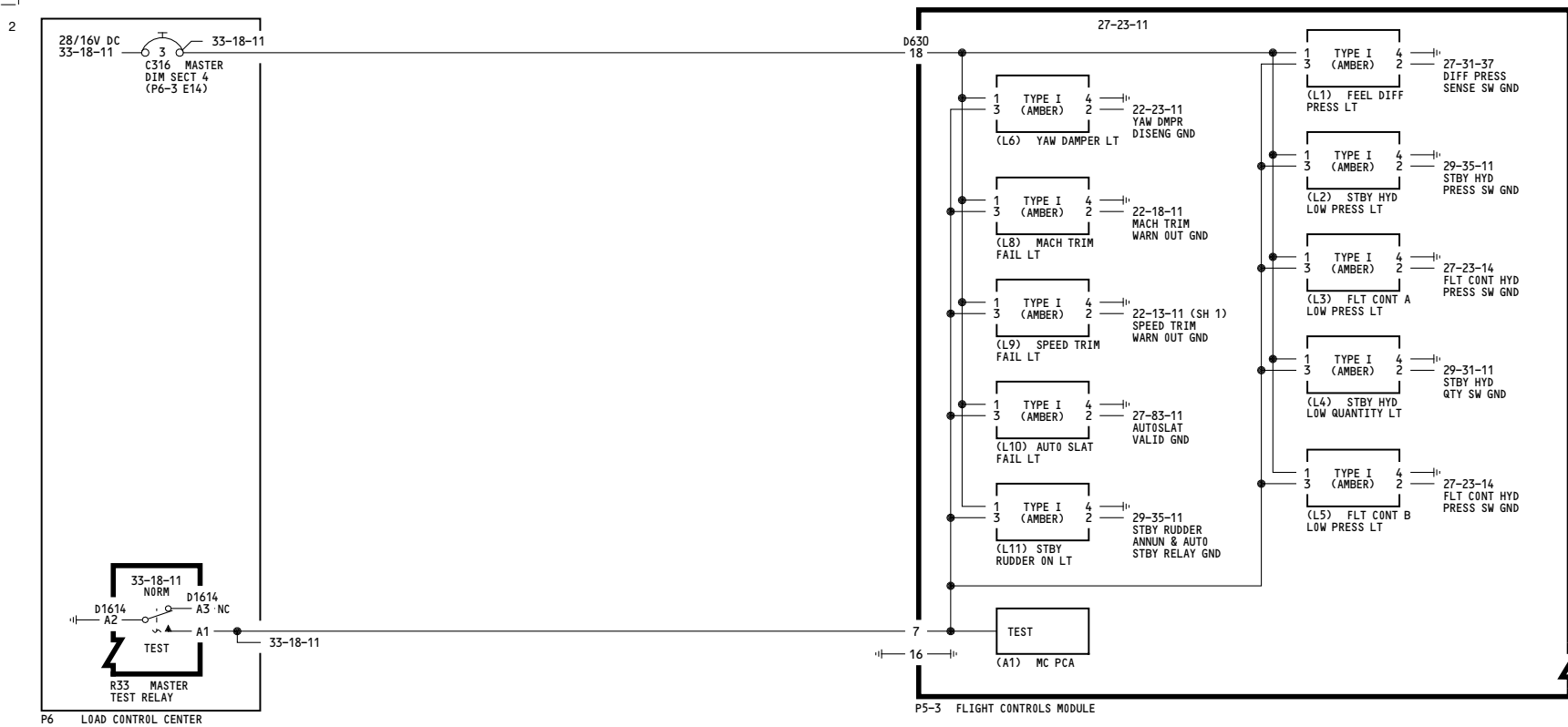
WIRING DIAGRAMS
33-18-31

YC001-YC030	MASTER DIM & TEST SYSTEM- FWD OVERHEAD PANEL, GROUP 1
	D280A203

33-18-31

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WIRING DIAGRAMS
33-18-31

33-18-31

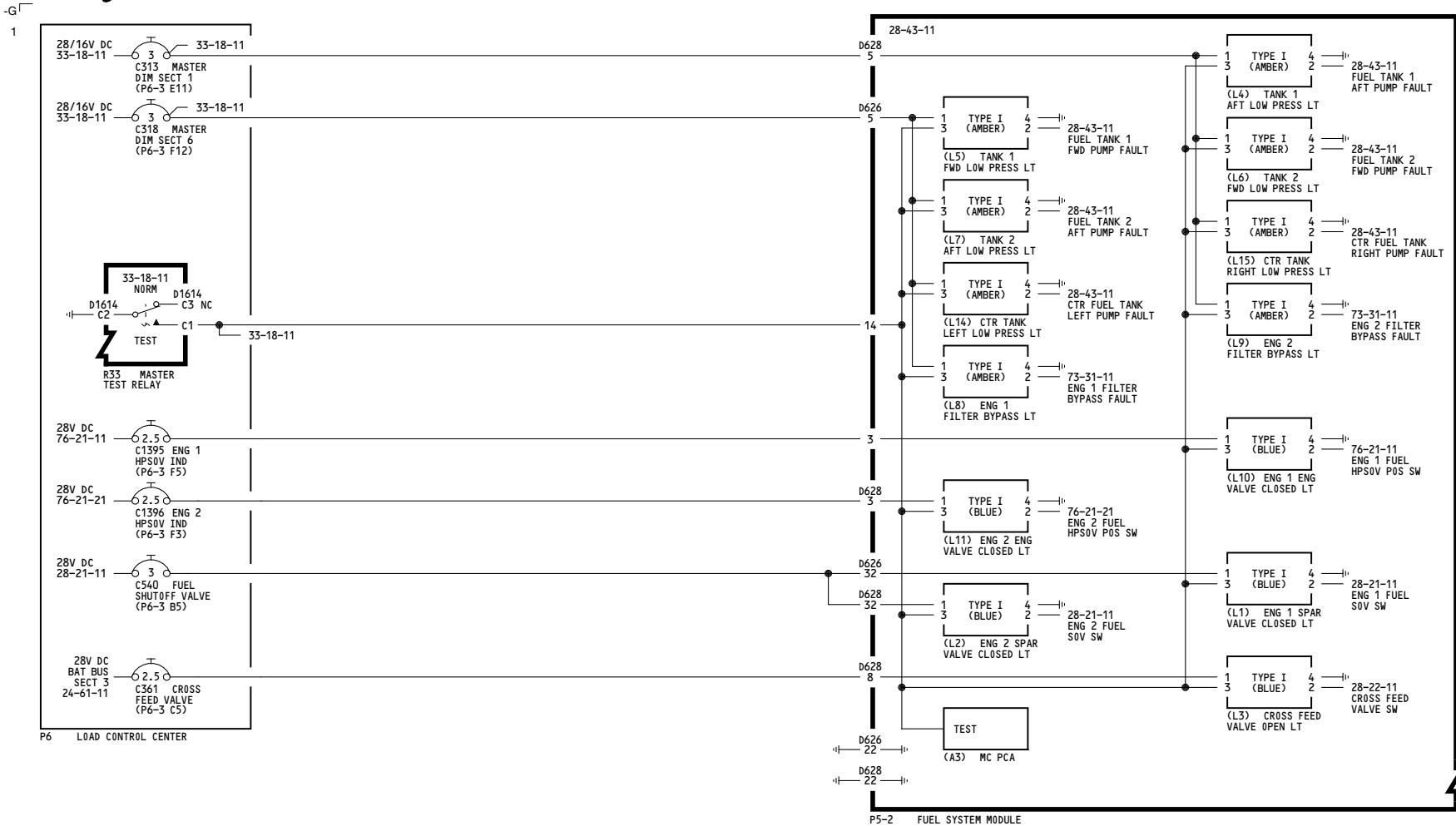
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YC031-YM670

**MASTER DIM & TEST SYSTEM-
FWD OVERHEAD PANEL,
GROUP 1**

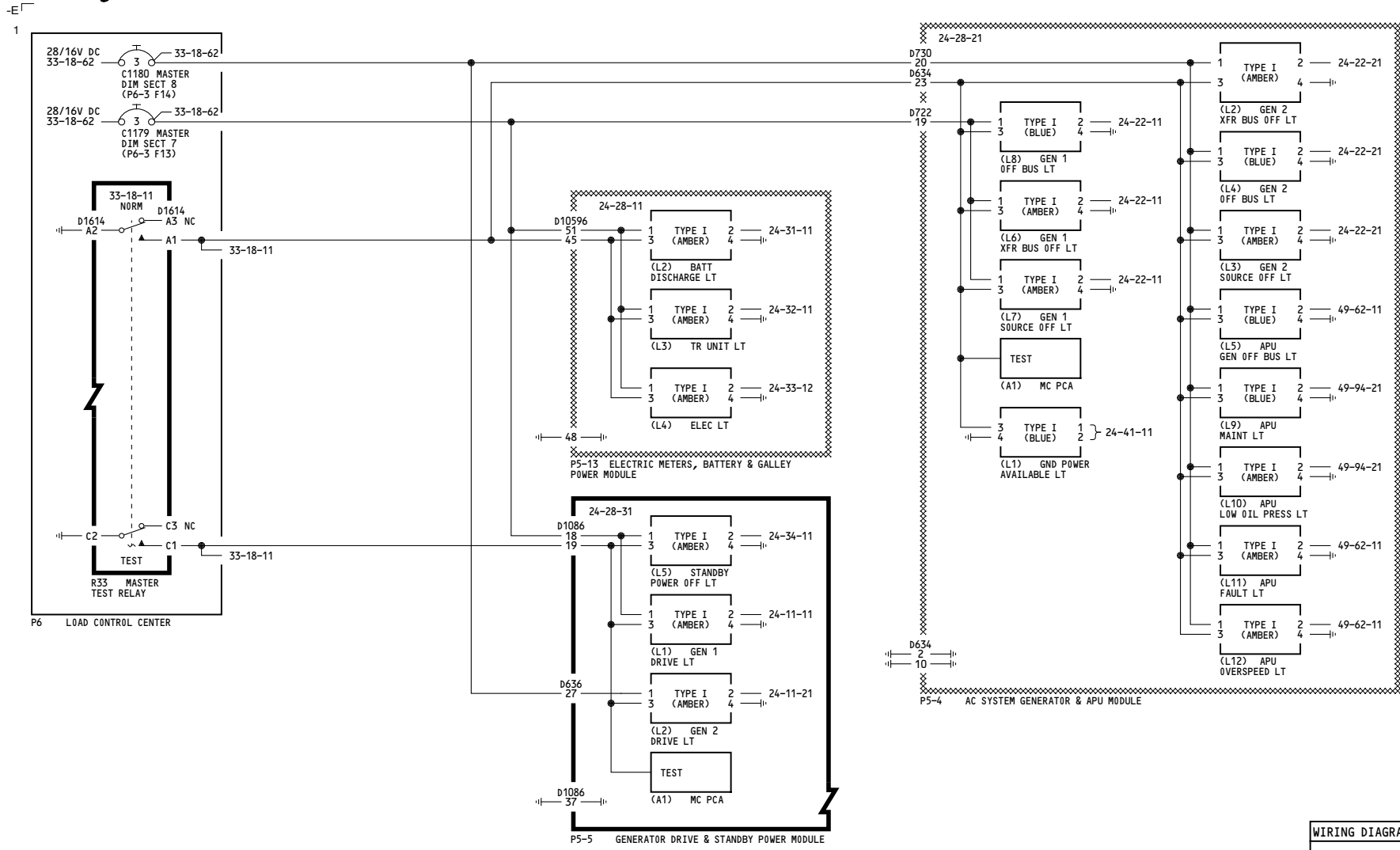
D280A203



WIRING DIAGRAMS
33-18-32

33-18-32

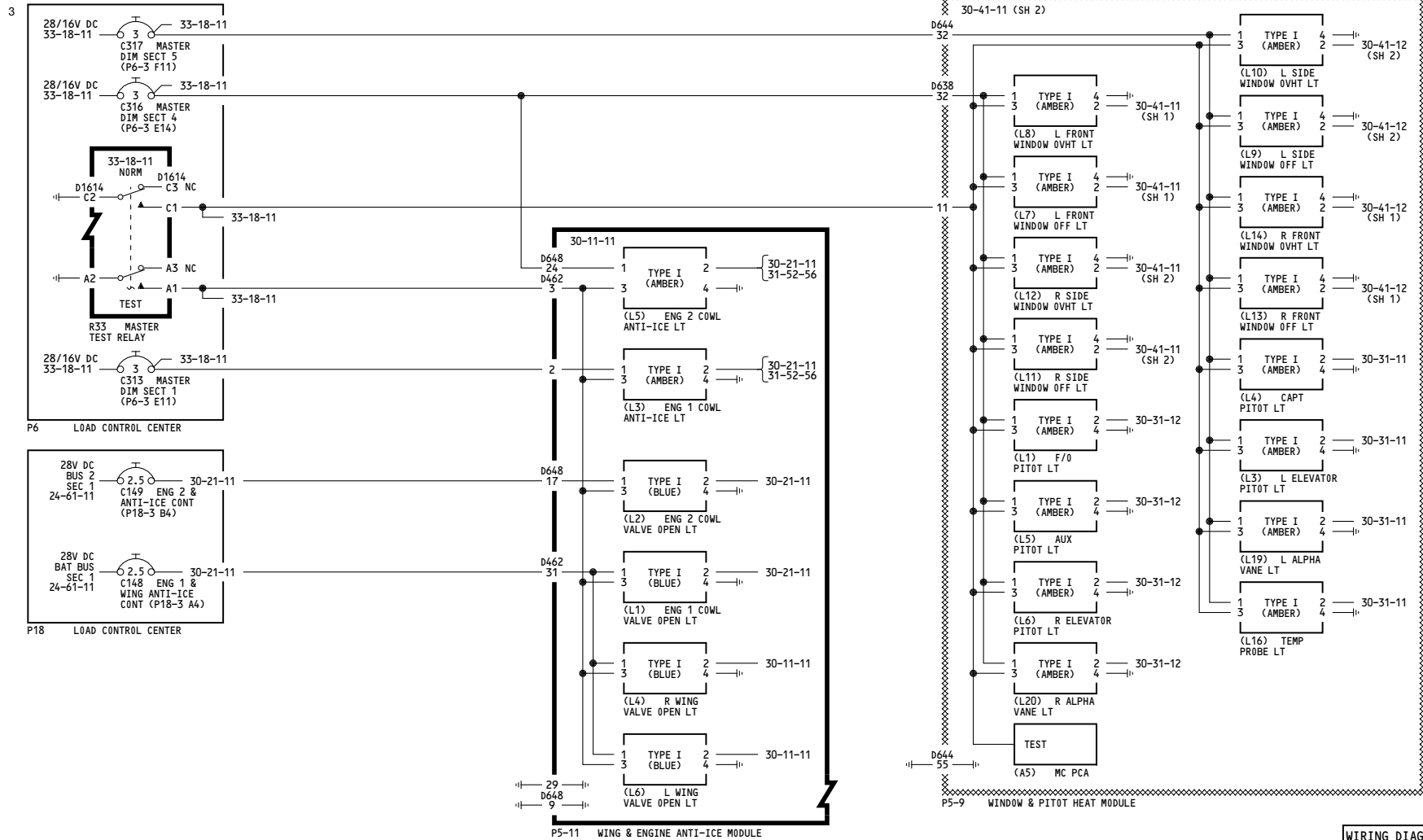
ALL	<p>MASTER DIM & TEST SYSTEM- FWD OVERHEAD PANEL, GROUP 2</p> <p>D280A203</p>
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WIRING DIAGRAMS
33-18-33

33-18-33

ALL	<p>MASTER DIM & TEST SYSTEM- FWD OVERHEAD PANEL, GROUP 3</p> <p>D280A203</p>
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WIRING DIAGRAMS
33-18-34

YC001-YC007

MASTER DIM & TEST SYSTEM-FWD OVERHEAD PANEL, GROUP 4

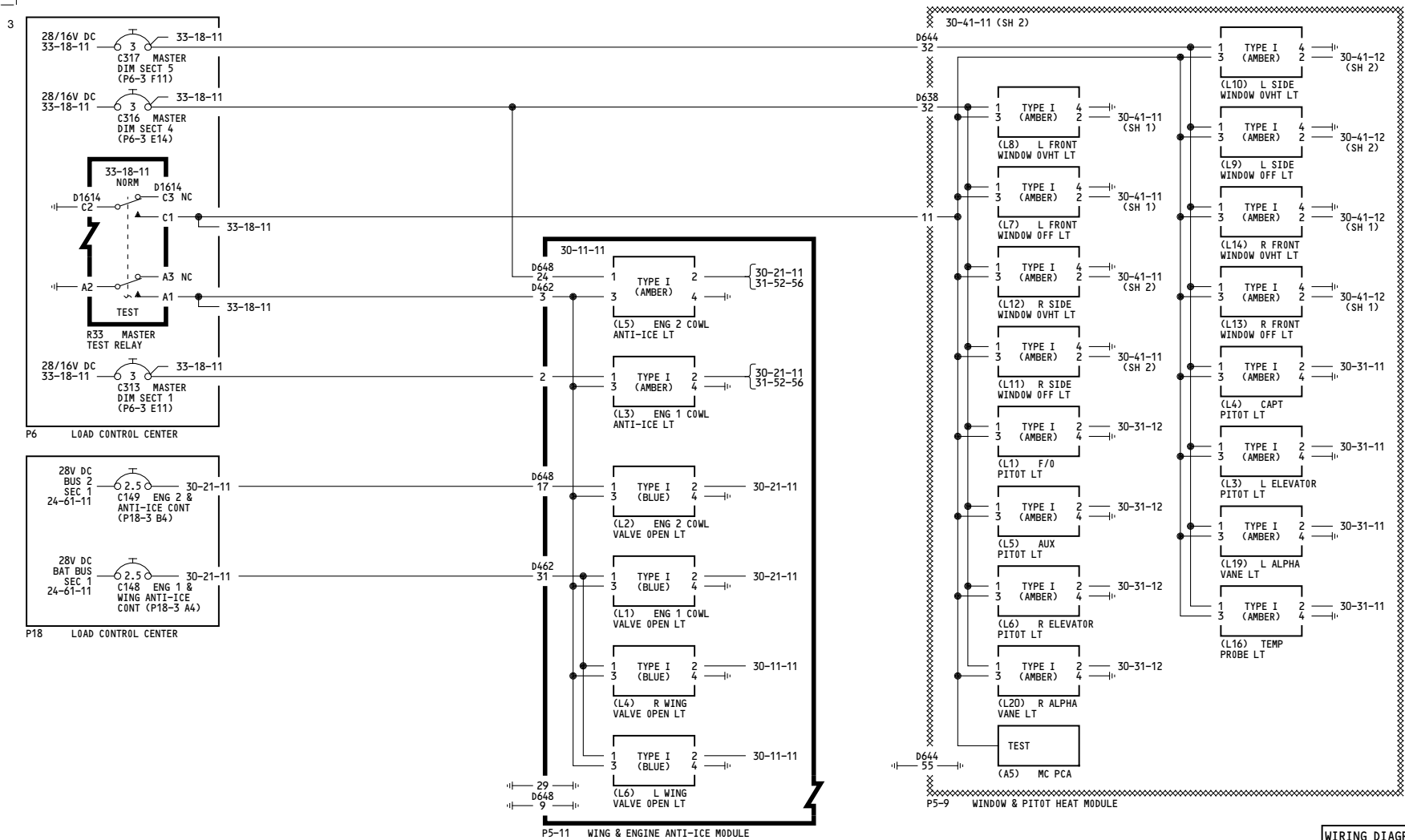
D280A203

Incorporates
30-1047

33-18-34

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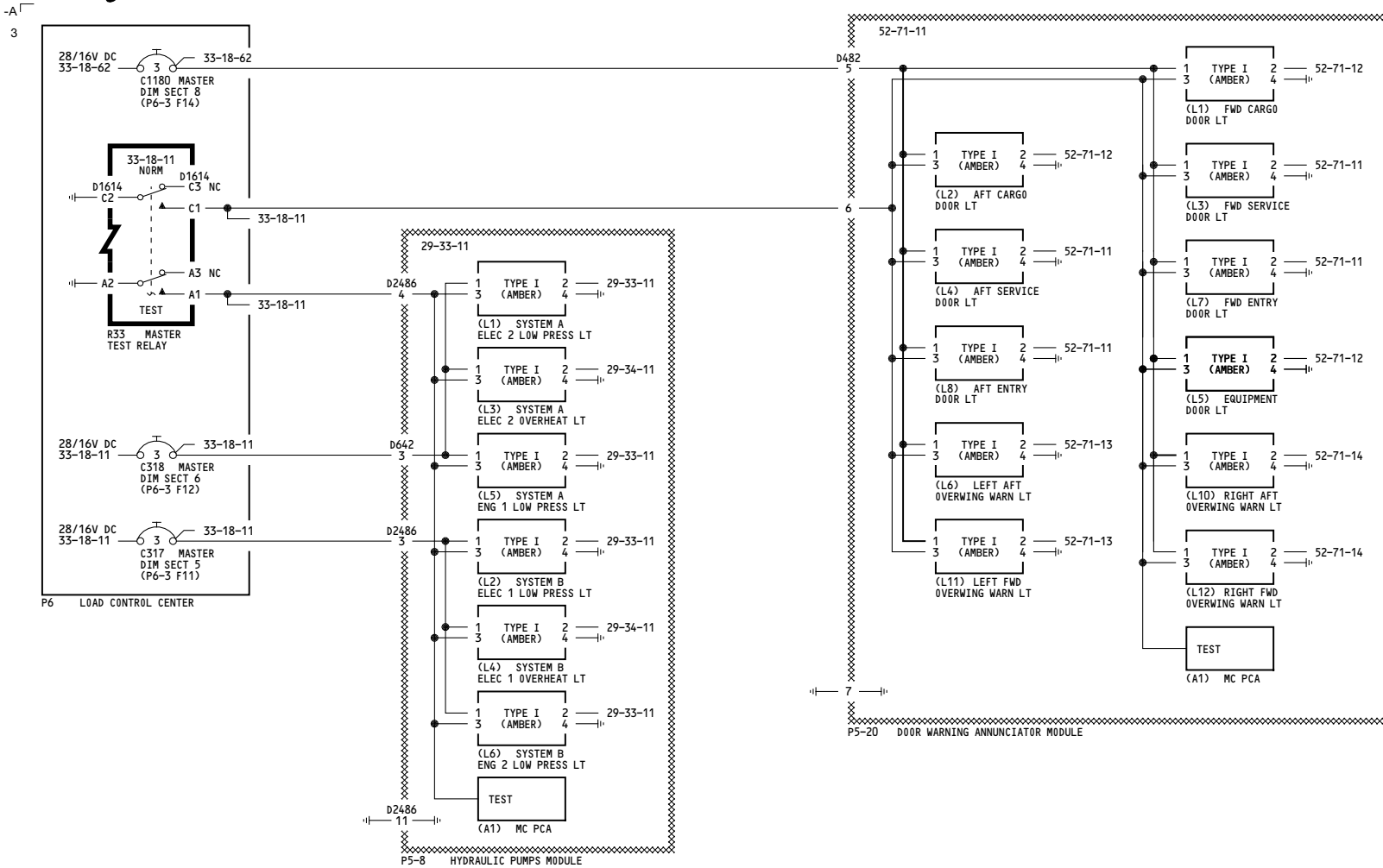
Mar 31/2005



WIRING DIAGRAMS
33-18-34

33-18-34

<p>YC008-YM670</p>	<p>MASTER DIM & TEST SYSTEM- FWD OVERHEAD PANEL, GROUP 4</p> <p>D280A203</p>
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YC001-YL430

**MASTER DIM & TEST SYSTEM-
FWD OVERHEAD PANEL,
GROUP 5**

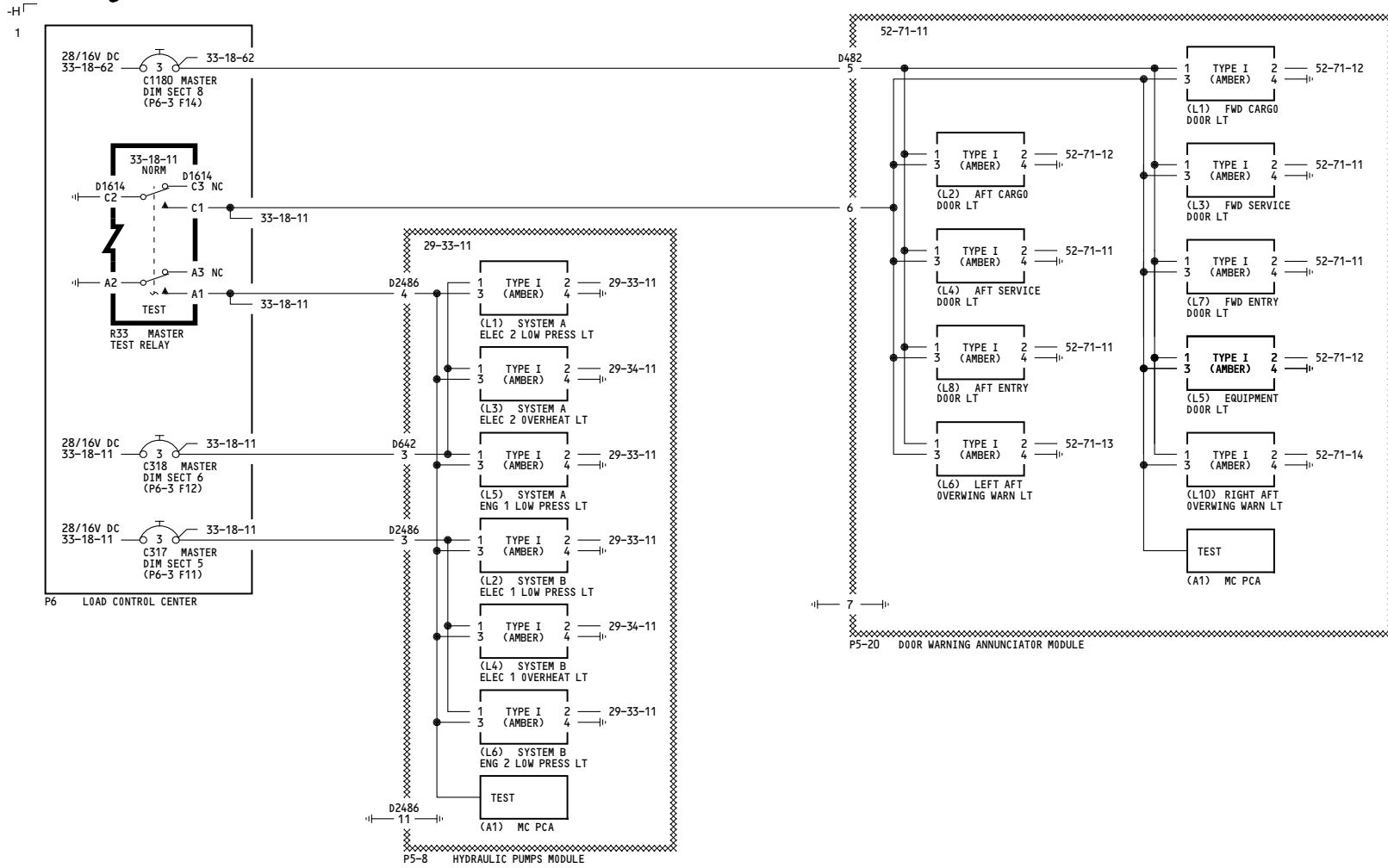
D280A203

WIRING DIAGRAMS
33-18-35

33-18-35

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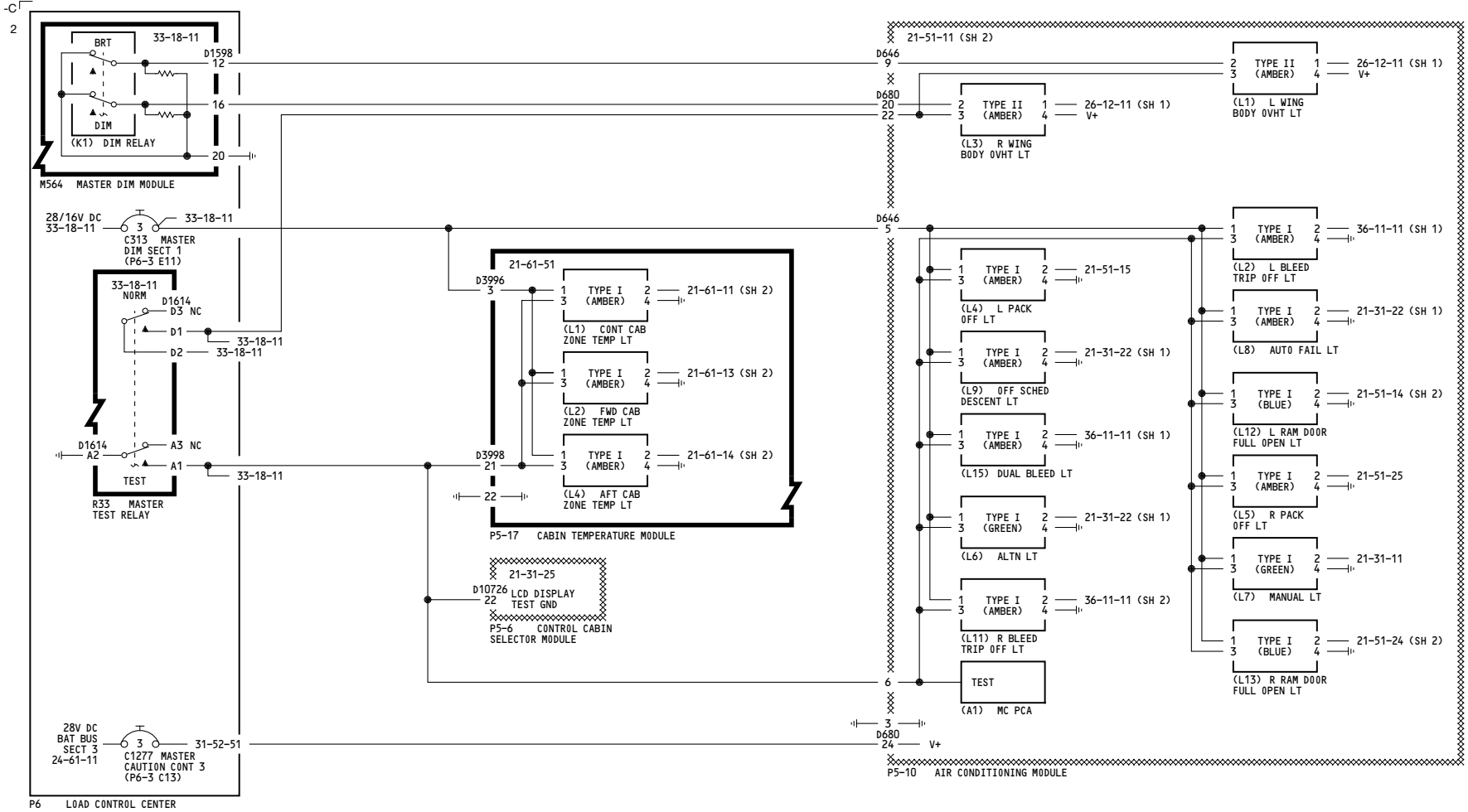
Feb 09/2009



WIRING DIAGRAMS
33-18-35

33-18-35

<p>YM643-YM670</p>	<p>MASTER DIM & TEST SYSTEM- FWD OVERHEAD PANEL, GROUP 5</p> <p>D280A203</p>
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WIRING DIAGRAMS
33-18-36

YC001-YL430

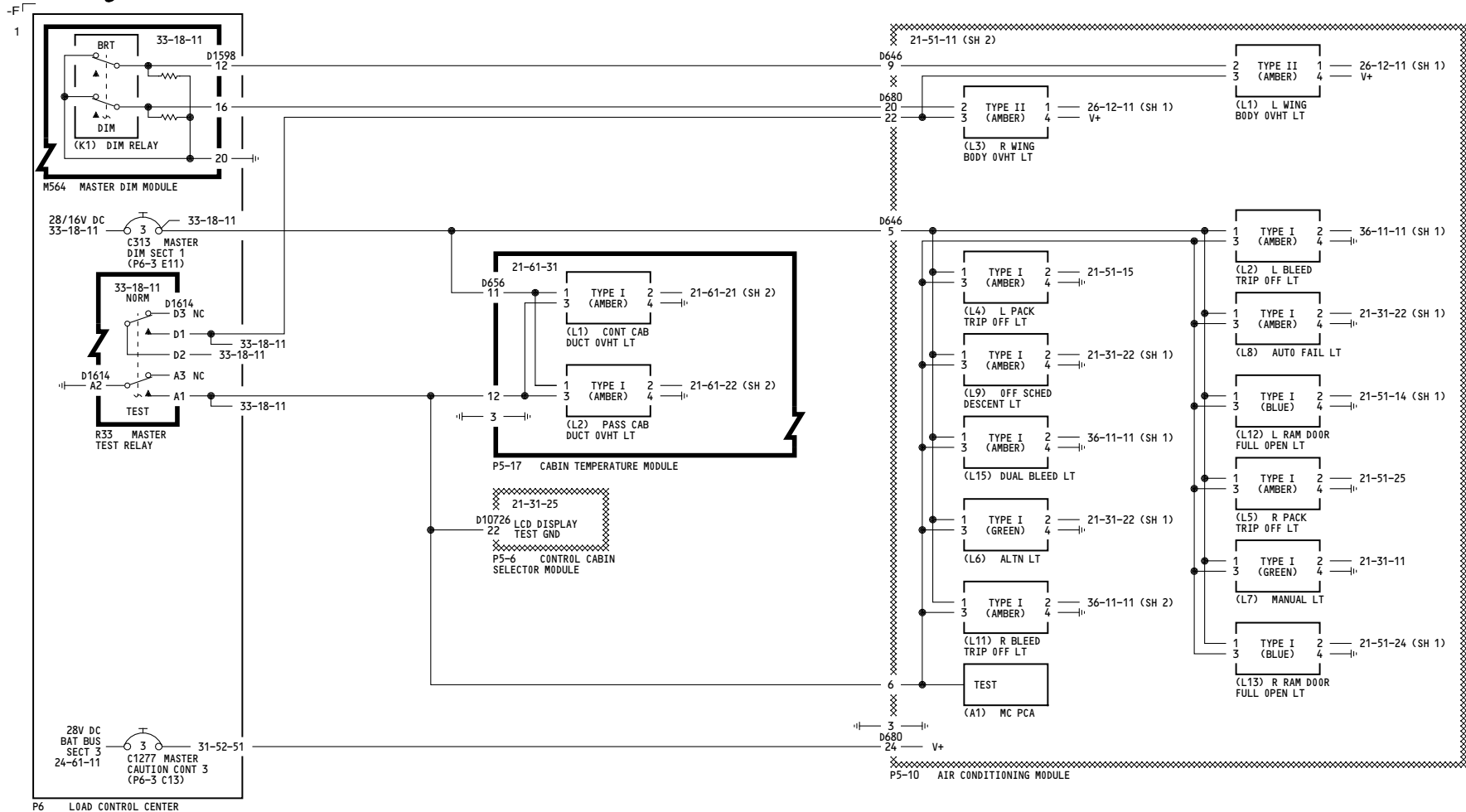
**MASTER DIM & TEST SYSTEM-
FWD OVERHEAD PANEL,
GROUP 6**

D280A203

33-18-36

Page 101

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YM643-YM670

**MASTER DIM & TEST SYSTEM-
FWD OVERHEAD PANEL,
GROUP 6**

D280A203

WIRING DIAGRAMS
33-18-36

33-18-36

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Jan 14/2008

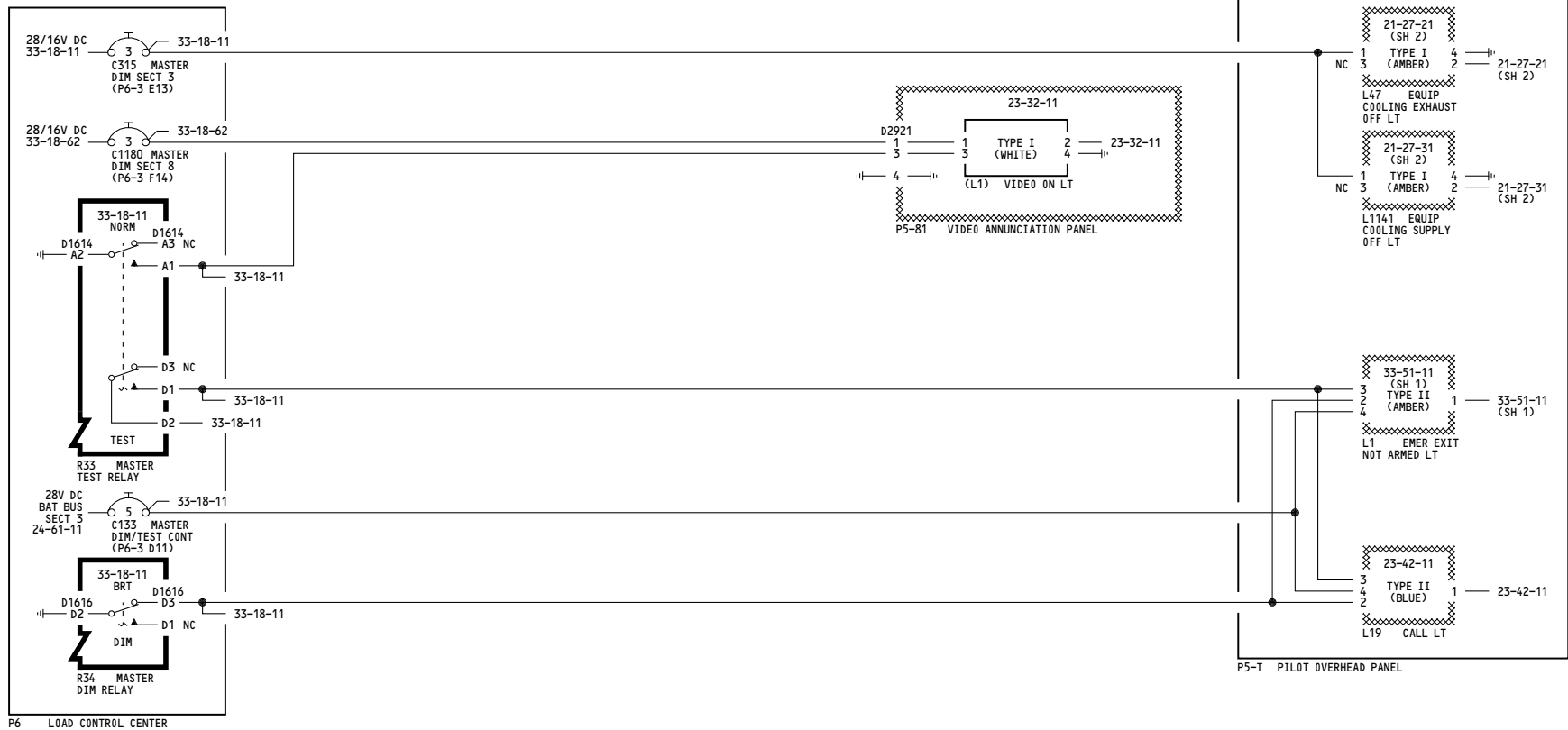


WIRING DIAGRAMS
33-18-37

YC001-YC050	<p>MASTER DIM & TEST SYSTEM- FWD OVERHEAD PANEL, GROUP 7</p> <p>D280A203</p>
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33-18-37

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YK901-YK906

**MASTER DIM & TEST SYSTEM-
FWD OVERHEAD PANEL,
GROUP 7**

D280A203

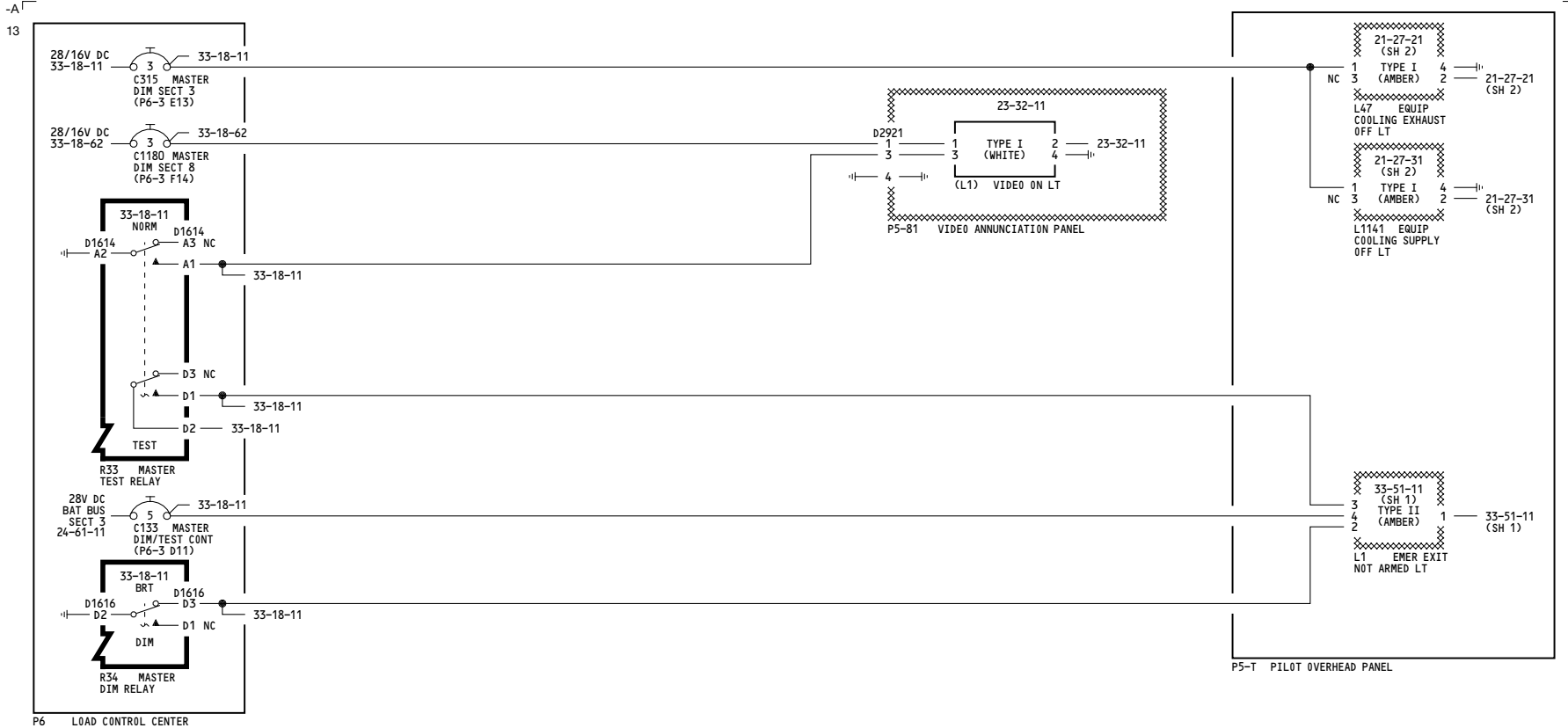
WIRING DIAGRAMS

33-18-37

33-18-37

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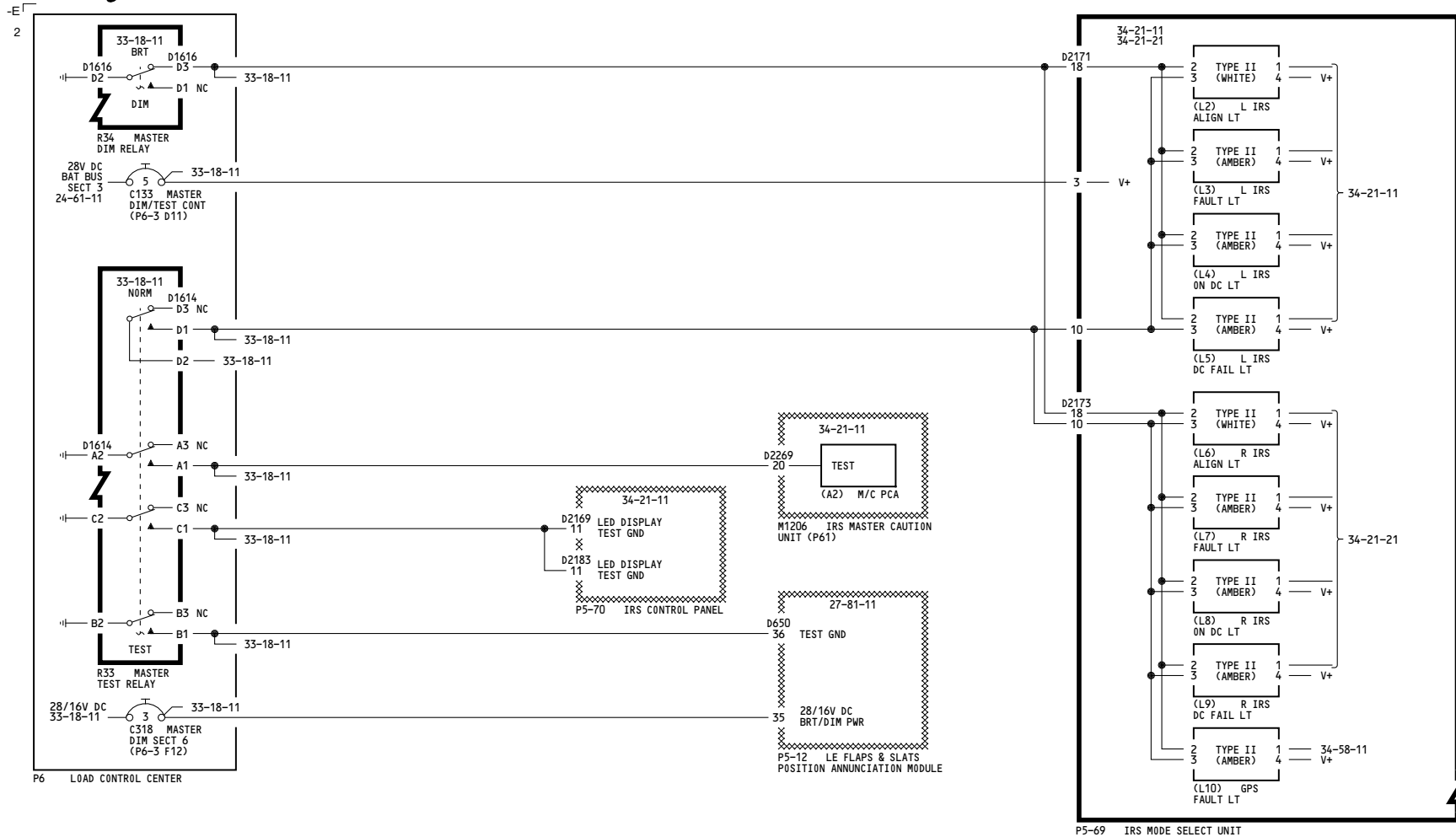
Oct 20/2006



WIRING DIAGRAMS
33-18-37

YK907-YM670	<p align="center">MASTER DIM & TEST SYSTEM- FWD OVERHEAD PANEL, GROUP 7</p> <p align="center">D280A203</p>
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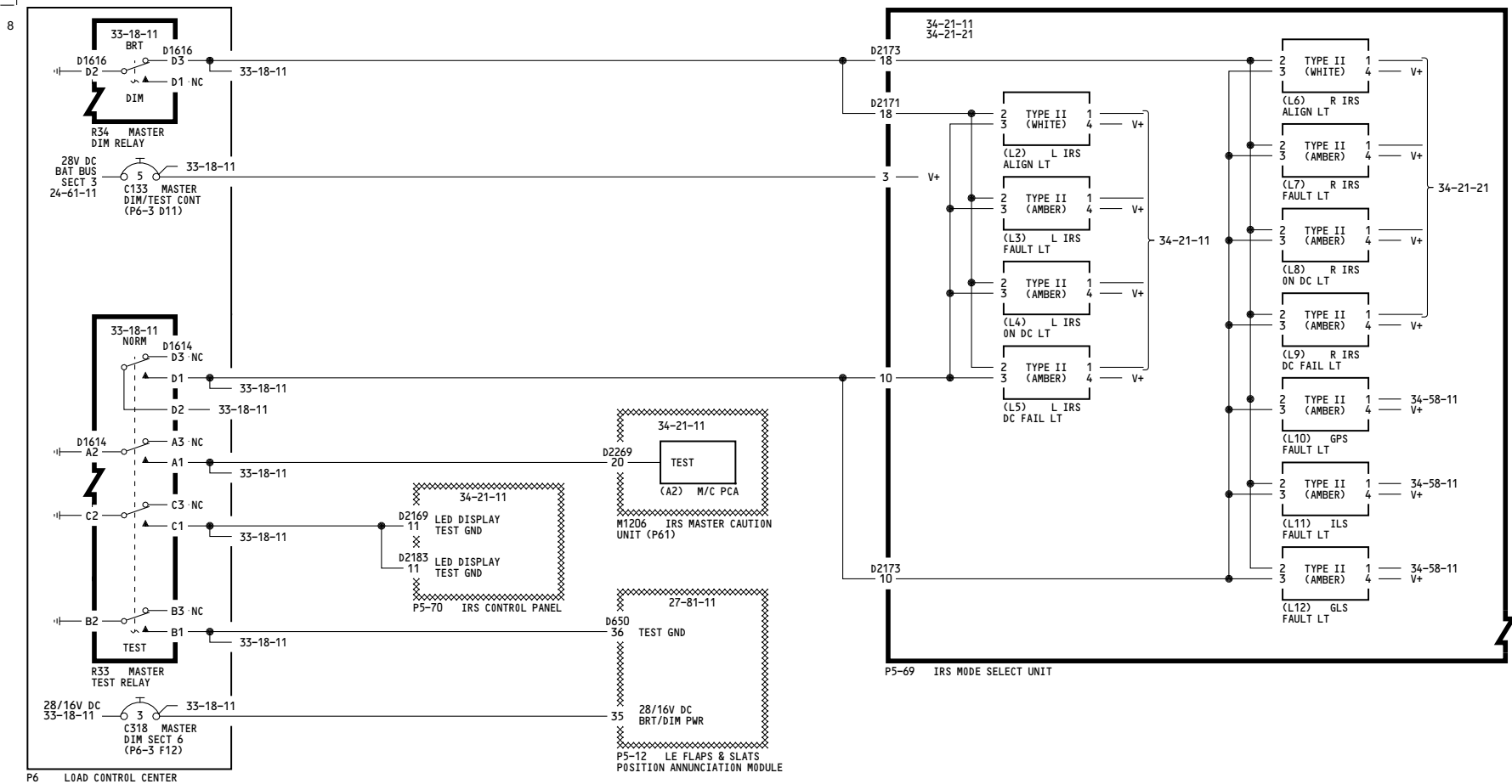
33-18-37



WIRING DIAGRAMS
33-18-41

33-18-41

<p>YC001-YK906</p>	<p>MASTER DIM & TEST SYSTEM- AFT OVERHEAD PANEL, GROUP 1</p> <p>D280A203</p>
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WIRING DIAGRAMS
33-18-41

YK907-YM670

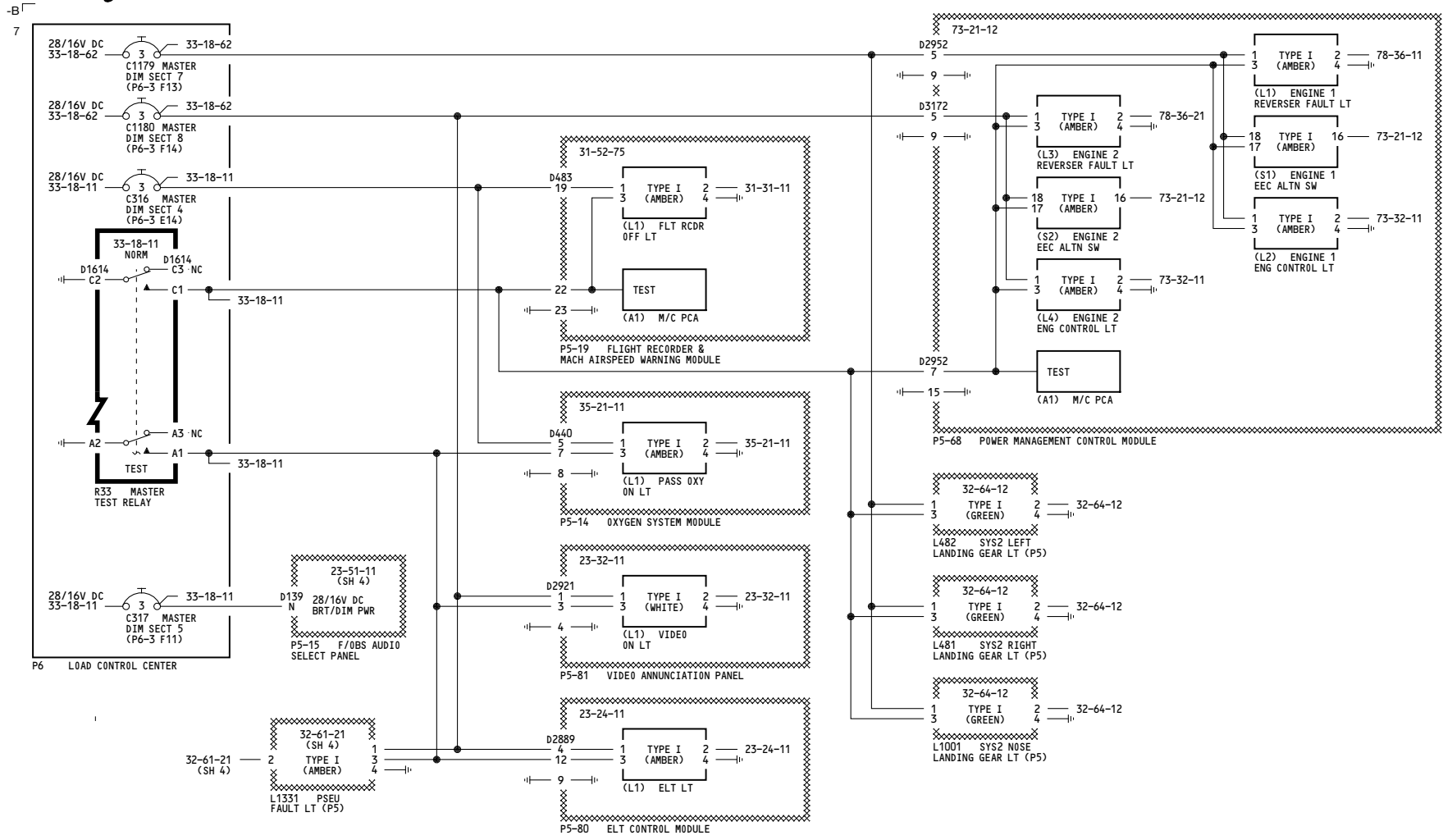
**MASTER DIM & TEST SYSTEM-
AFT OVERHEAD PANEL,
GROUP 1**

D280A203

33-18-41

Page 102

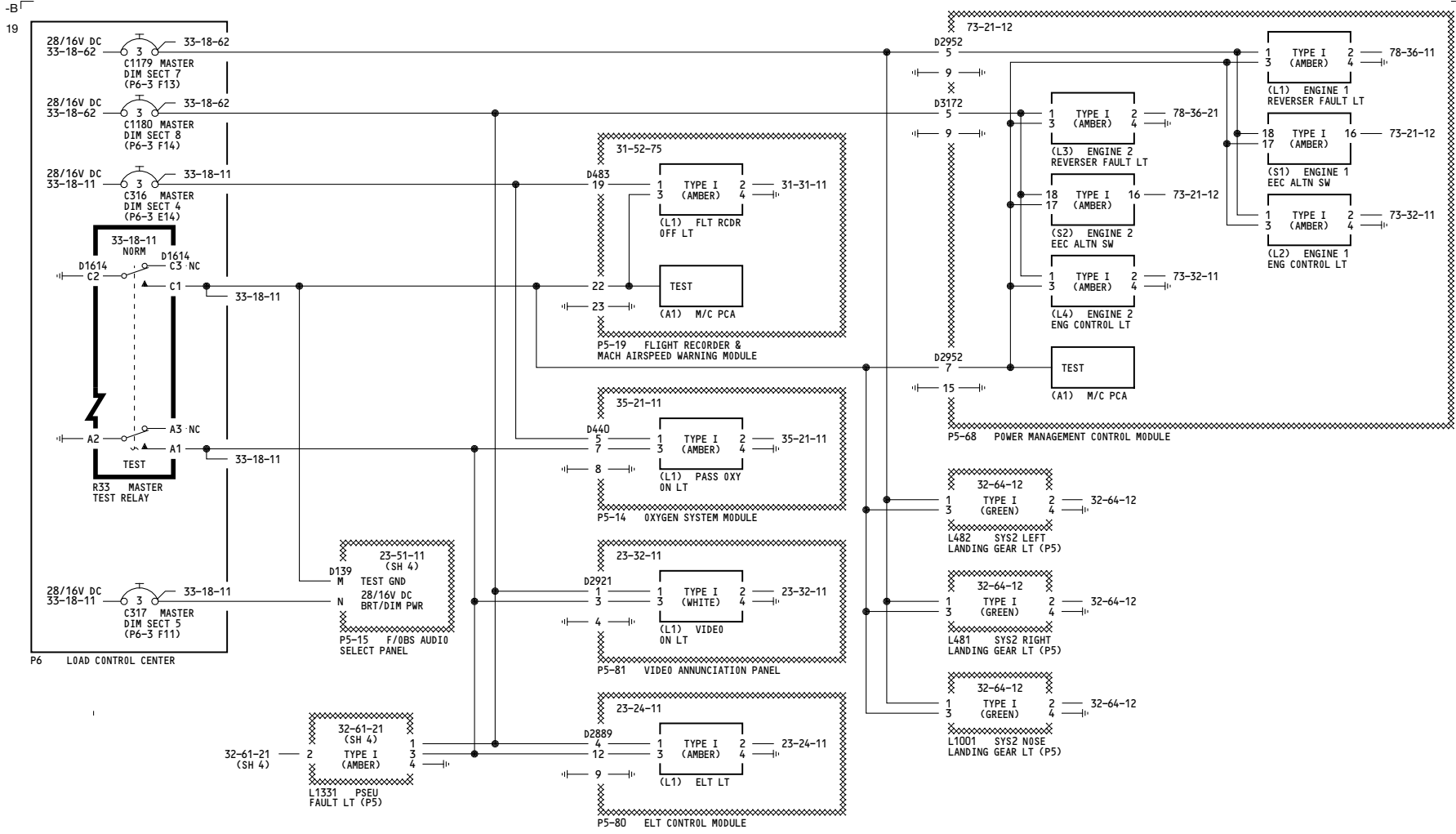
Feb 09/2009



WIRING DIAGRAMS
33-18-42

33-18-42

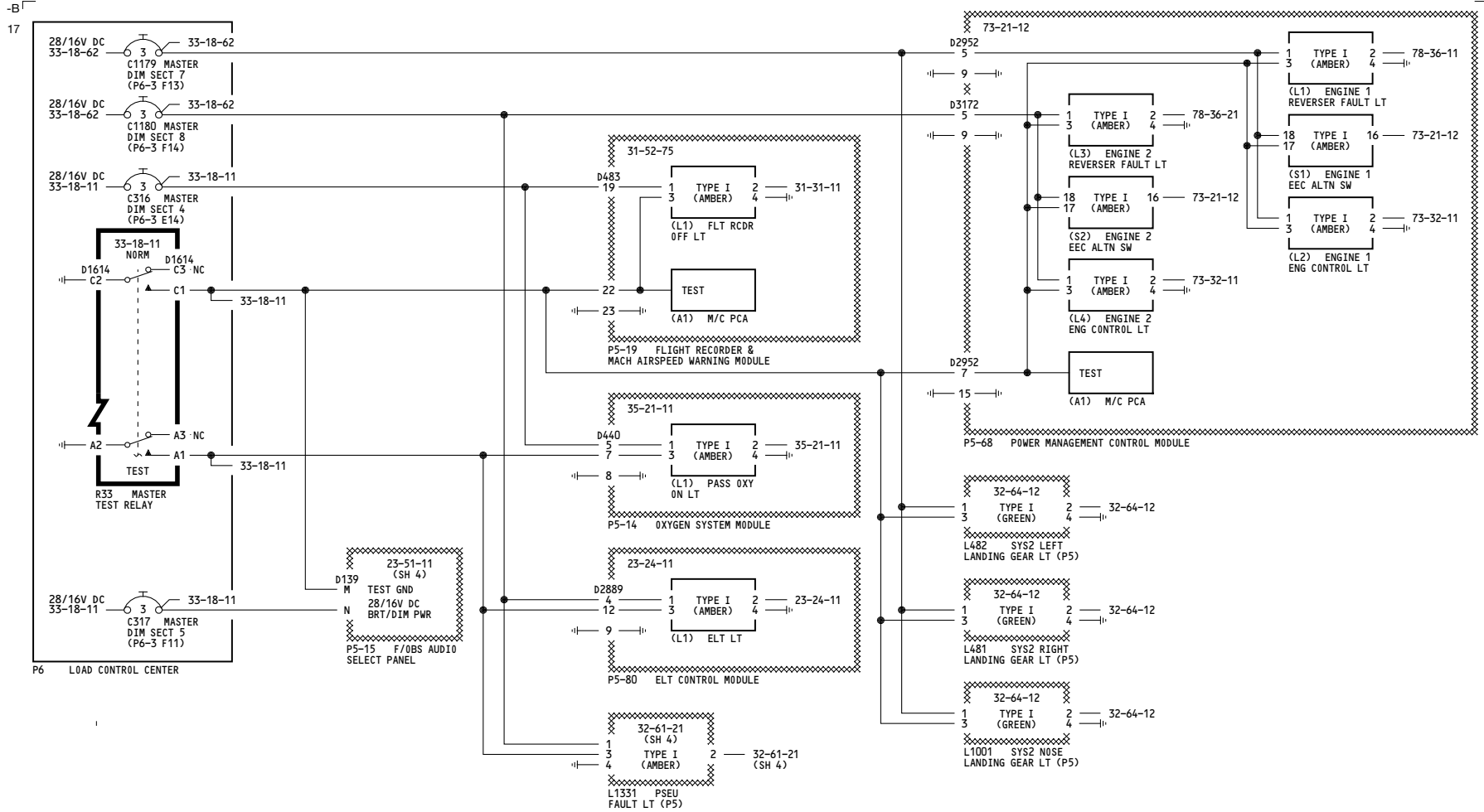
<p>YC001-YC011</p>	<p>MASTER DIM & TEST SYSTEM- AFT OVERHEAD PANEL, GROUP 2</p> <p>D280A203</p>
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WIRING DIAGRAMS
33-18-42

<p>YC012-YC050</p>	<p>MASTER DIM & TEST SYSTEM- AFT OVERHEAD PANEL, GROUP 2</p> <p>D280A203</p>
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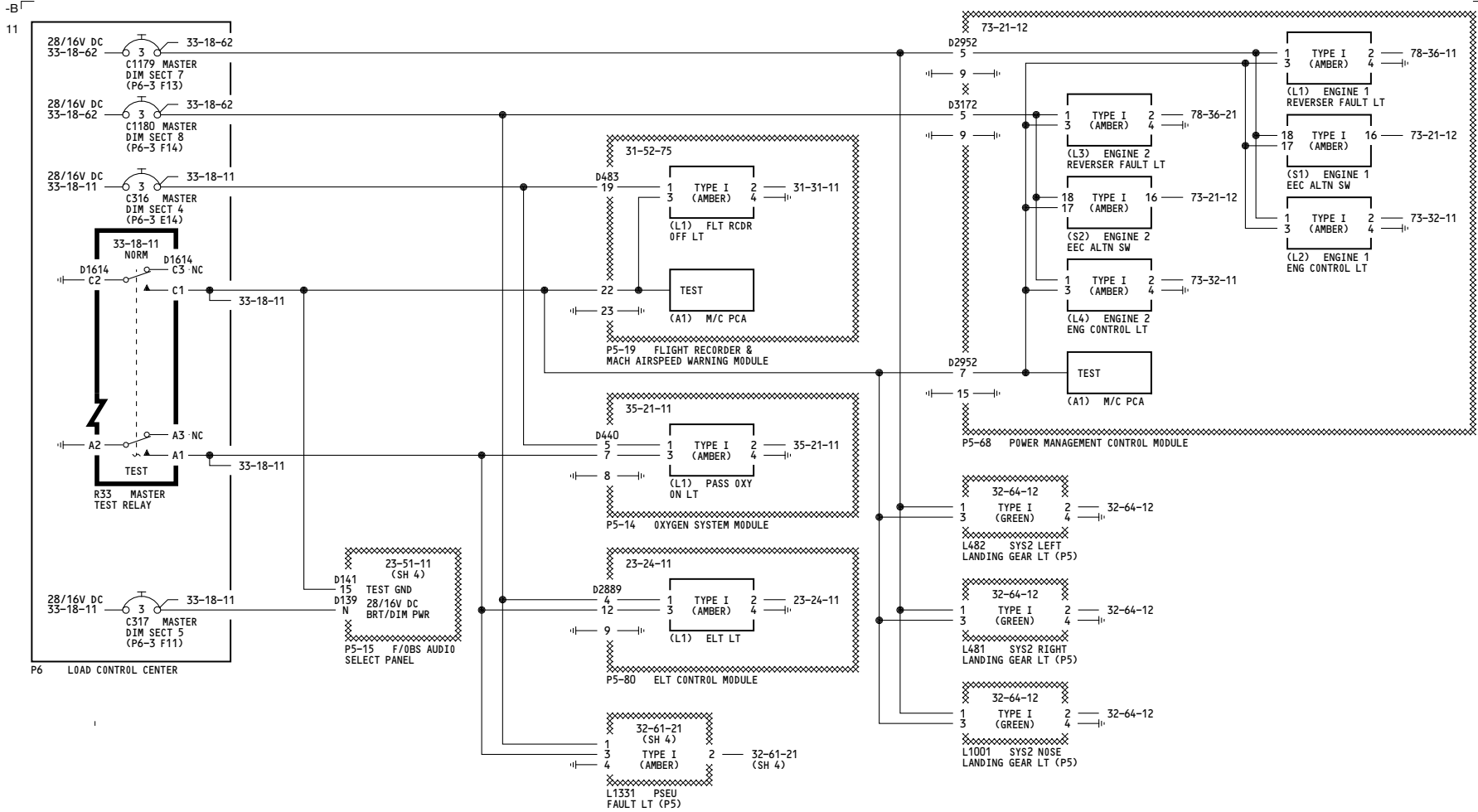
33-18-42



WIRING DIAGRAMS
33-18-42

33-18-42

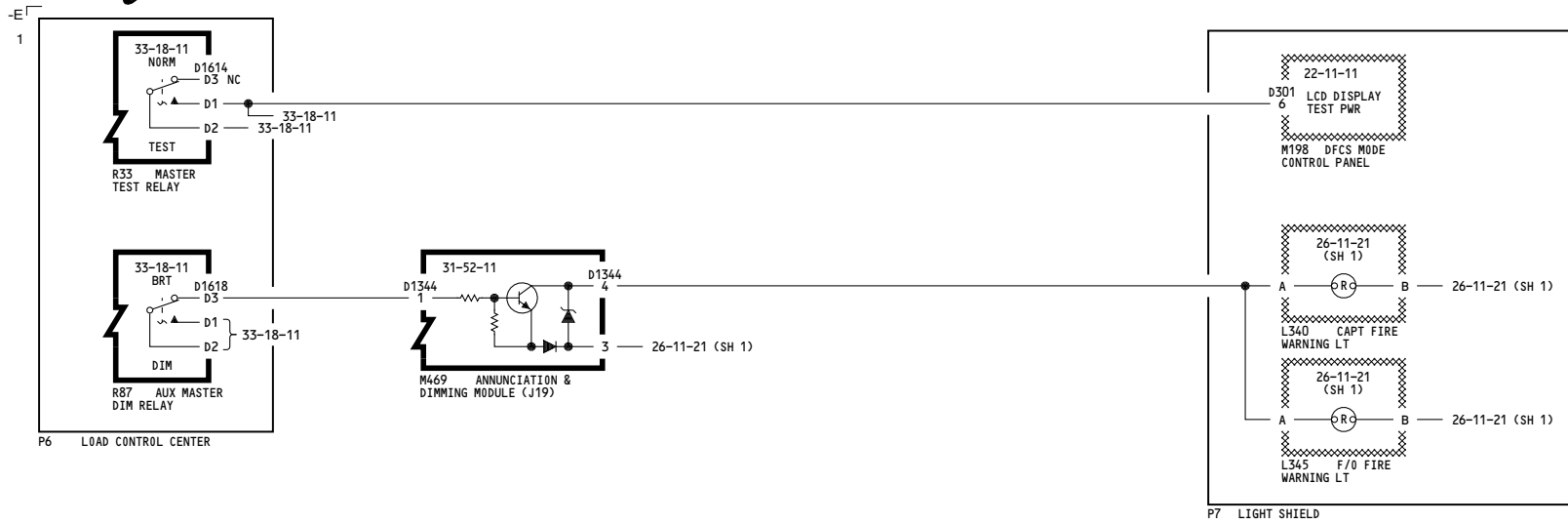
<p>YK901-YK906</p>	<p>MASTER DIM & TEST SYSTEM- AFT OVERHEAD PANEL, GROUP 2</p> <p>D280A203</p>
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WIRING DIAGRAMS
33-18-42

<p>YK907-YM670</p>	<p>MASTER DIM & TEST SYSTEM- AFT OVERHEAD PANEL, GROUP 2</p> <p>D280A203</p>
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33-18-42



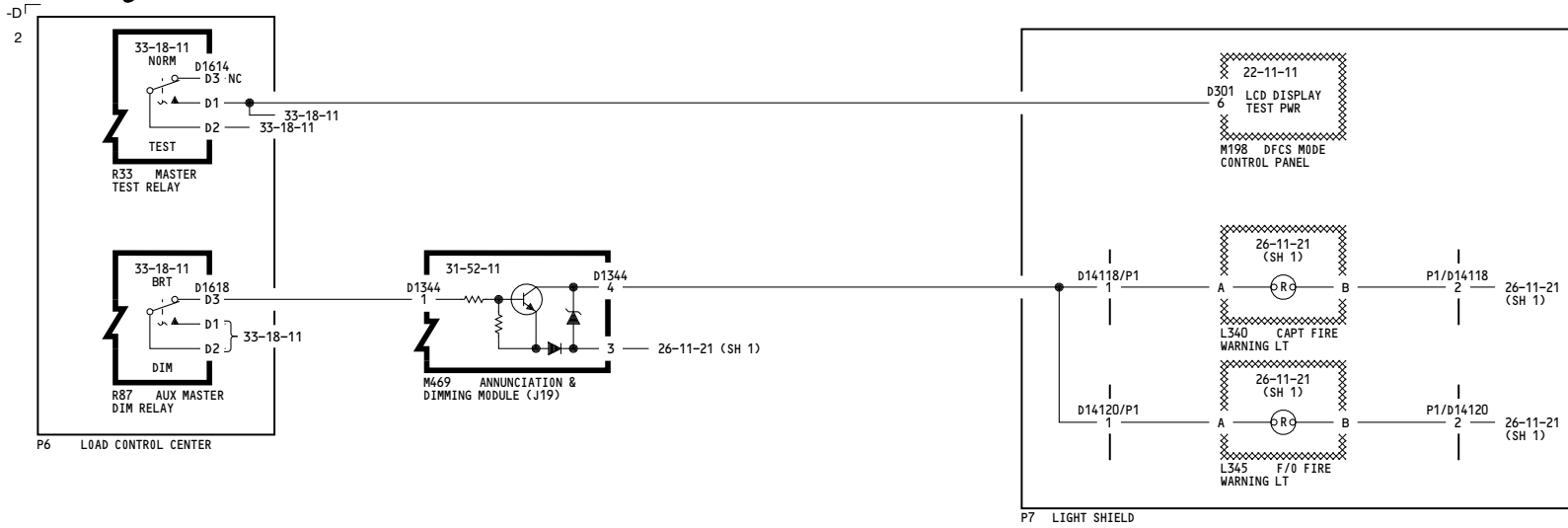
WIRING DIAGRAMS
33-18-51

YC001-YC050	<p align="center">MASTER DIM & TEST SYSTEM- GLARESHIELD PANEL</p> <p align="center">D280A203</p>
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33-18-51

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YK901-YM670

**MASTER DIM & TEST SYSTEM-
GLARESHIELD PANEL**

D280A203

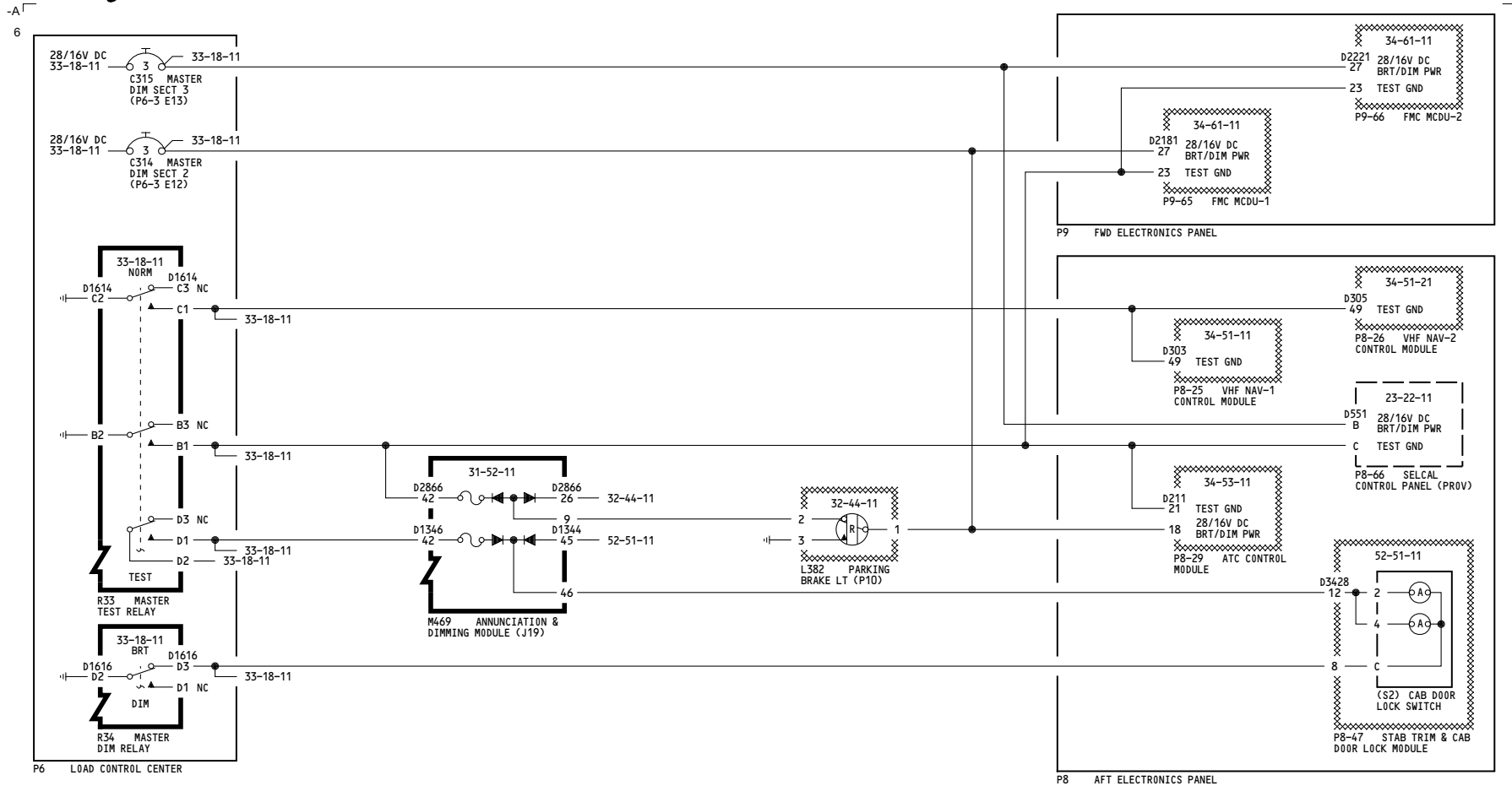
WIRING DIAGRAMS

33-18-51

33-18-51

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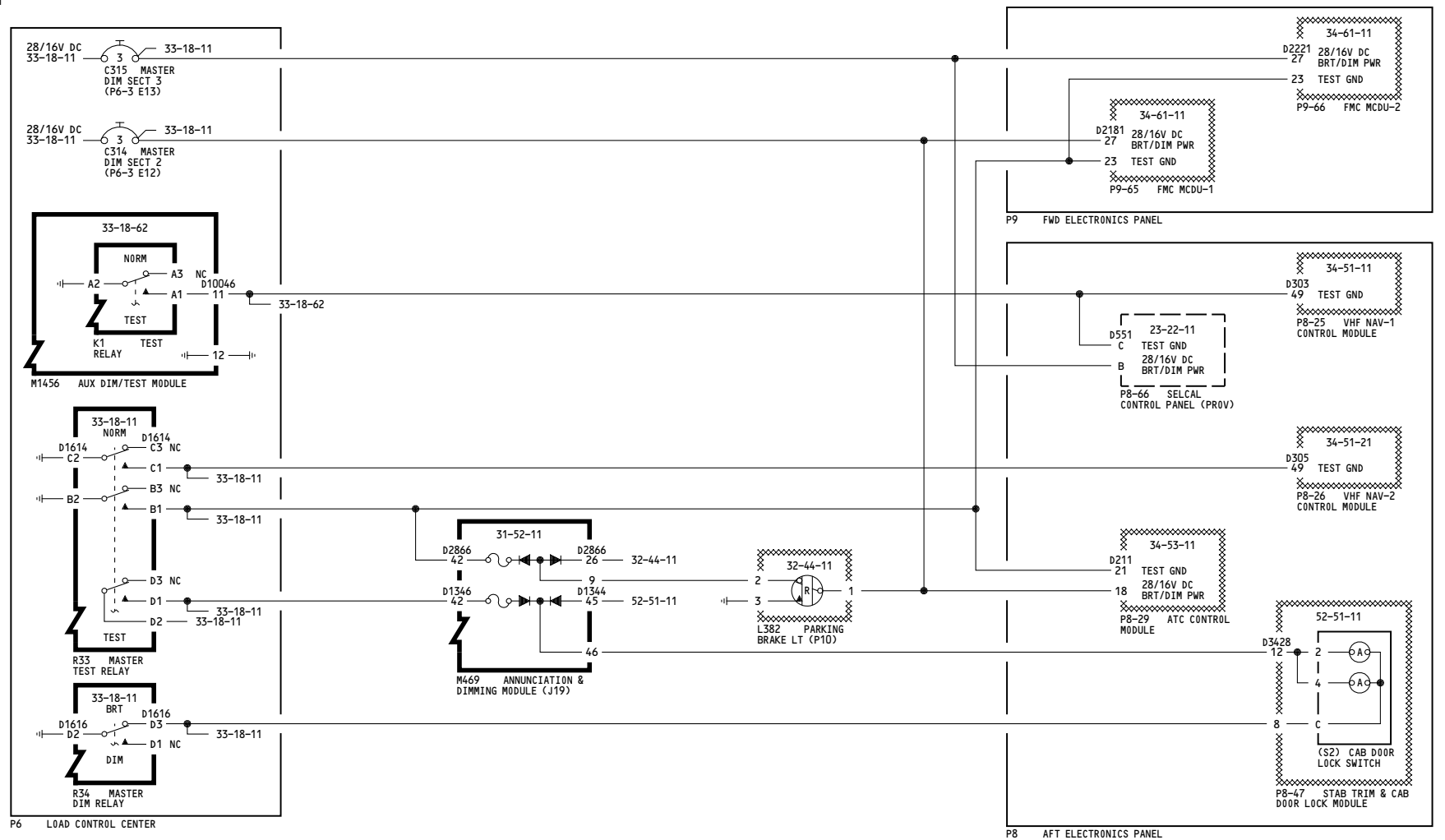


WIRING DIAGRAMS
33-18-61

33-18-61

<p>YC001-YC026</p>	<p>MASTER DIM & TEST SYSTEM- AISLE STAND PANEL, GROUP 1</p> <p>D280A203</p>
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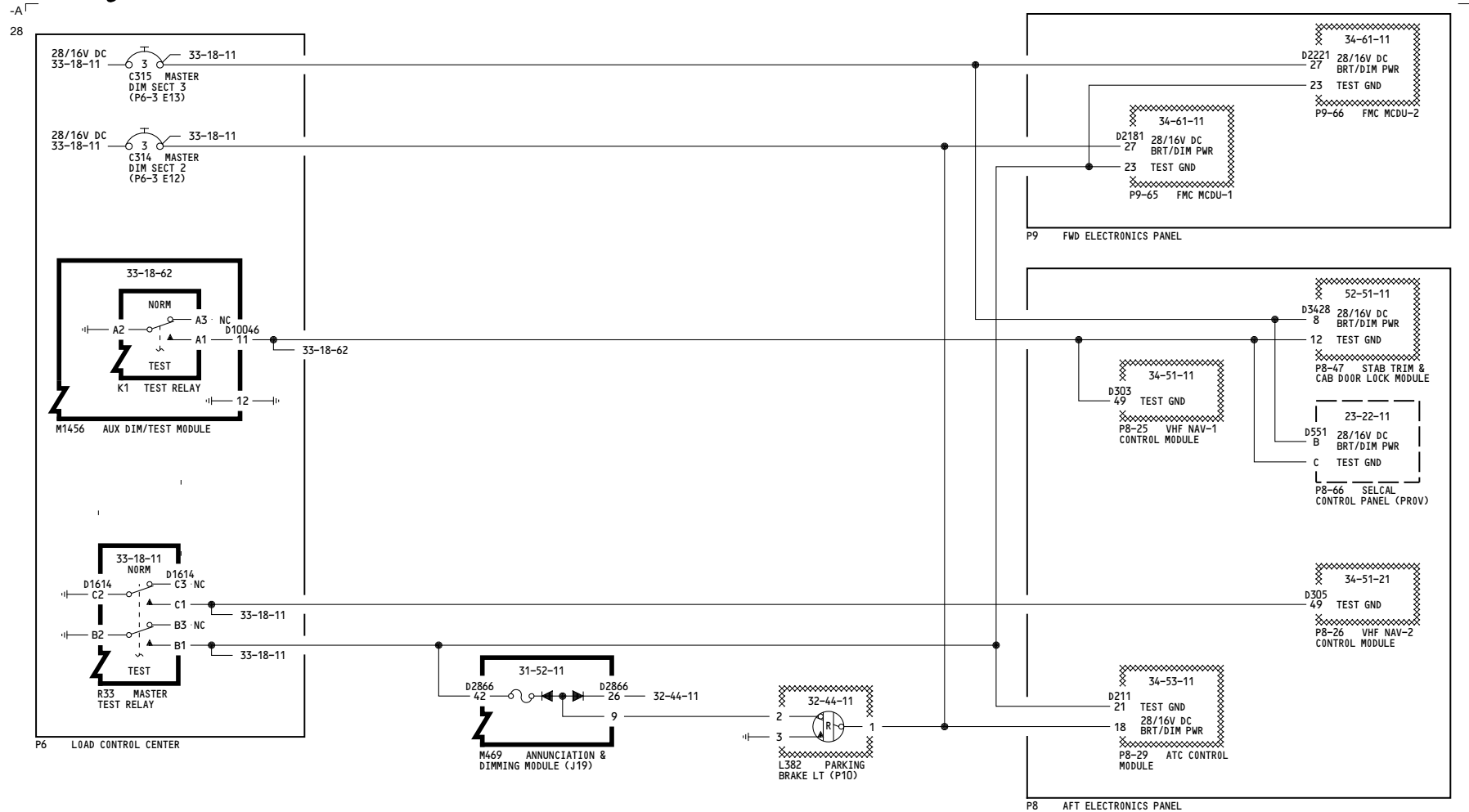
25



WIRING DIAGRAMS
33-18-61

<p>YC028-YC030</p>	<p>MASTER DIM & TEST SYSTEM- AISLE STAND PANEL, GROUP 1</p> <p>D280A203</p>
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33-18-61

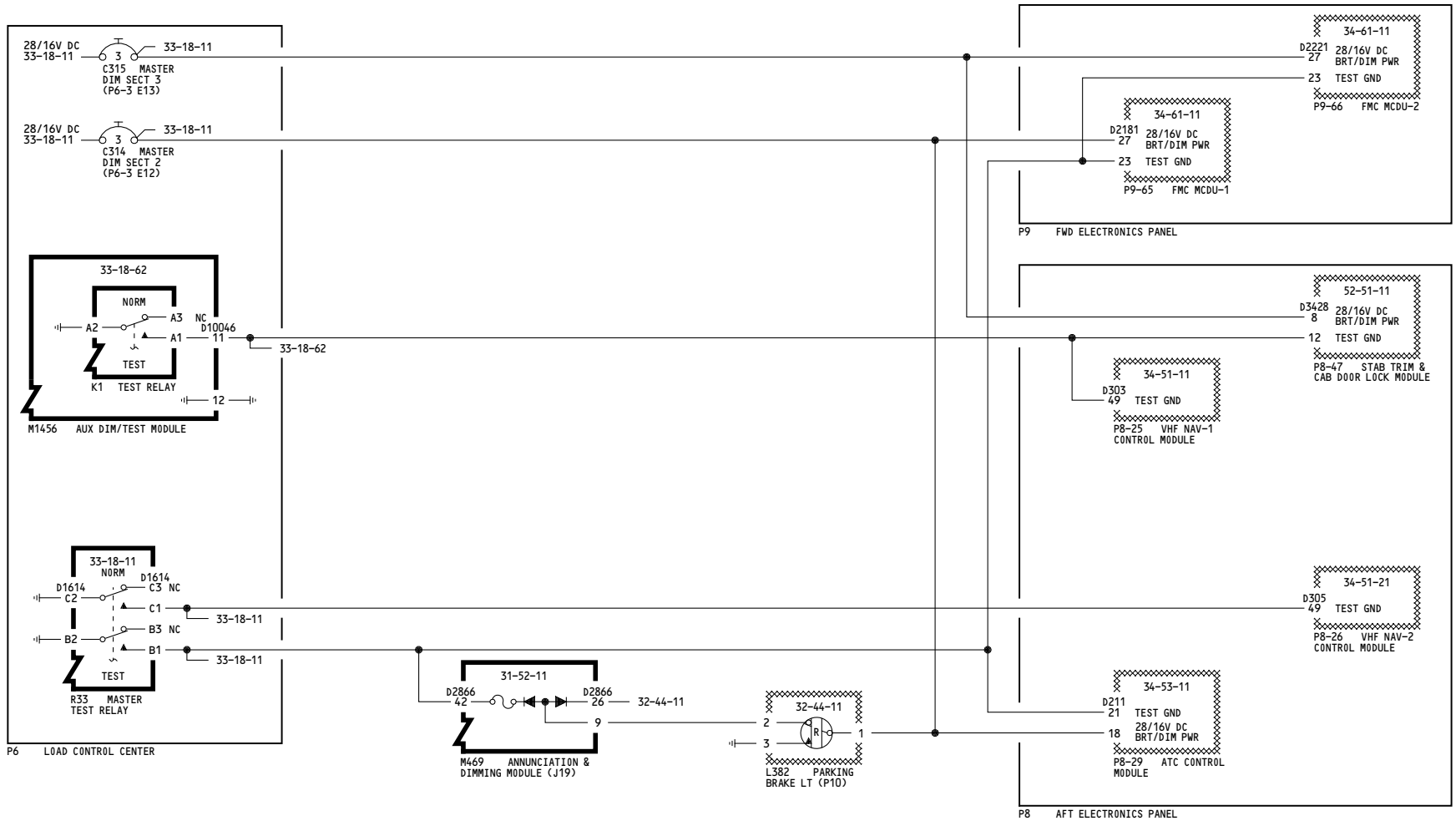


WIRING DIAGRAMS
33-18-61

33-18-61

<p>YC031-YK906</p>	<p>MASTER DIM & TEST SYSTEM- AISLE STAND PANEL, GROUP 1</p> <p>D280A203</p>
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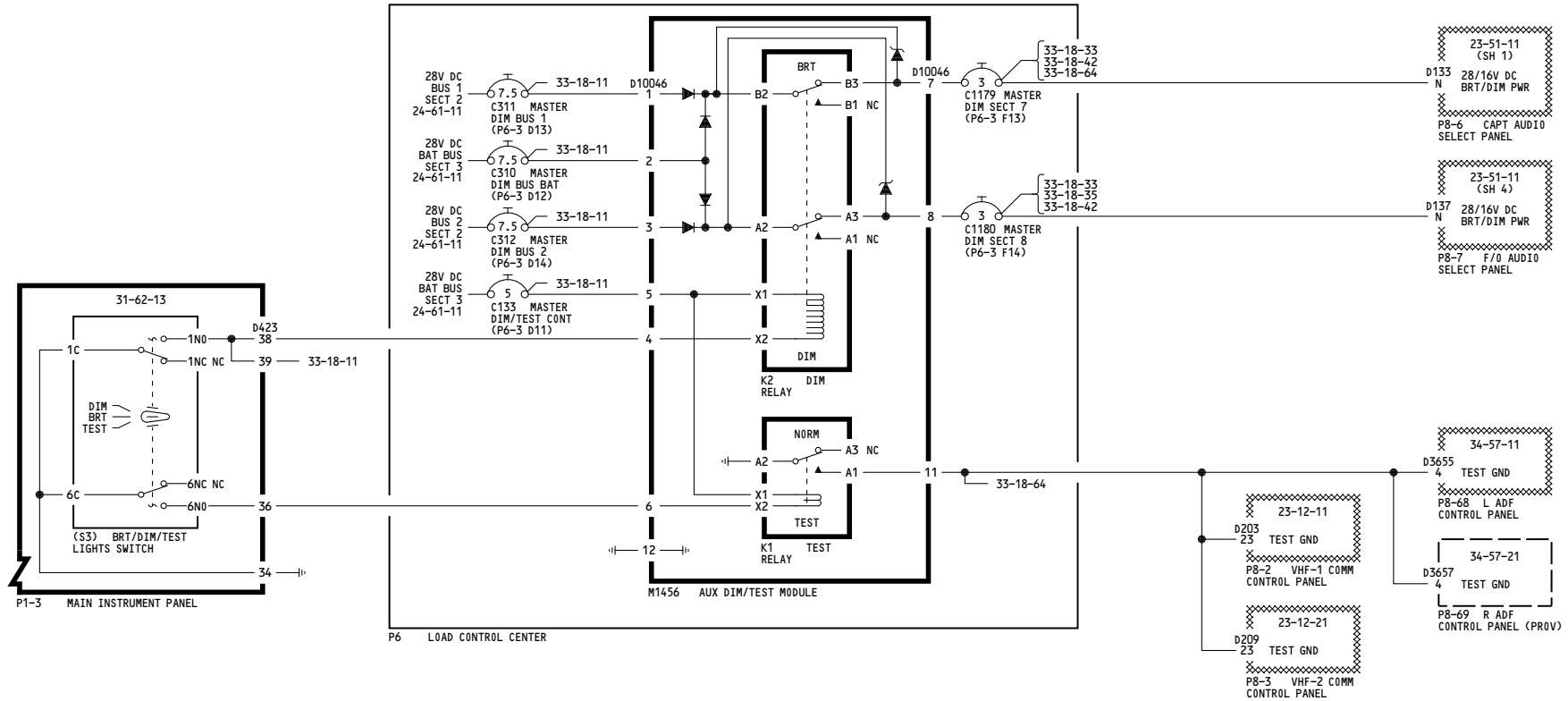


WIRING DIAGRAMS
33-18-61

YK907-YM670

MASTER DIM & TEST SYSTEM- AISLE STAND PANEL, GROUP 1

D280A203



YC001-YC007

**MASTER DIM & TEST SYSTEM-
AISLE STAND PANEL,
GROUP 2**

Incorporates
26A1083 R01

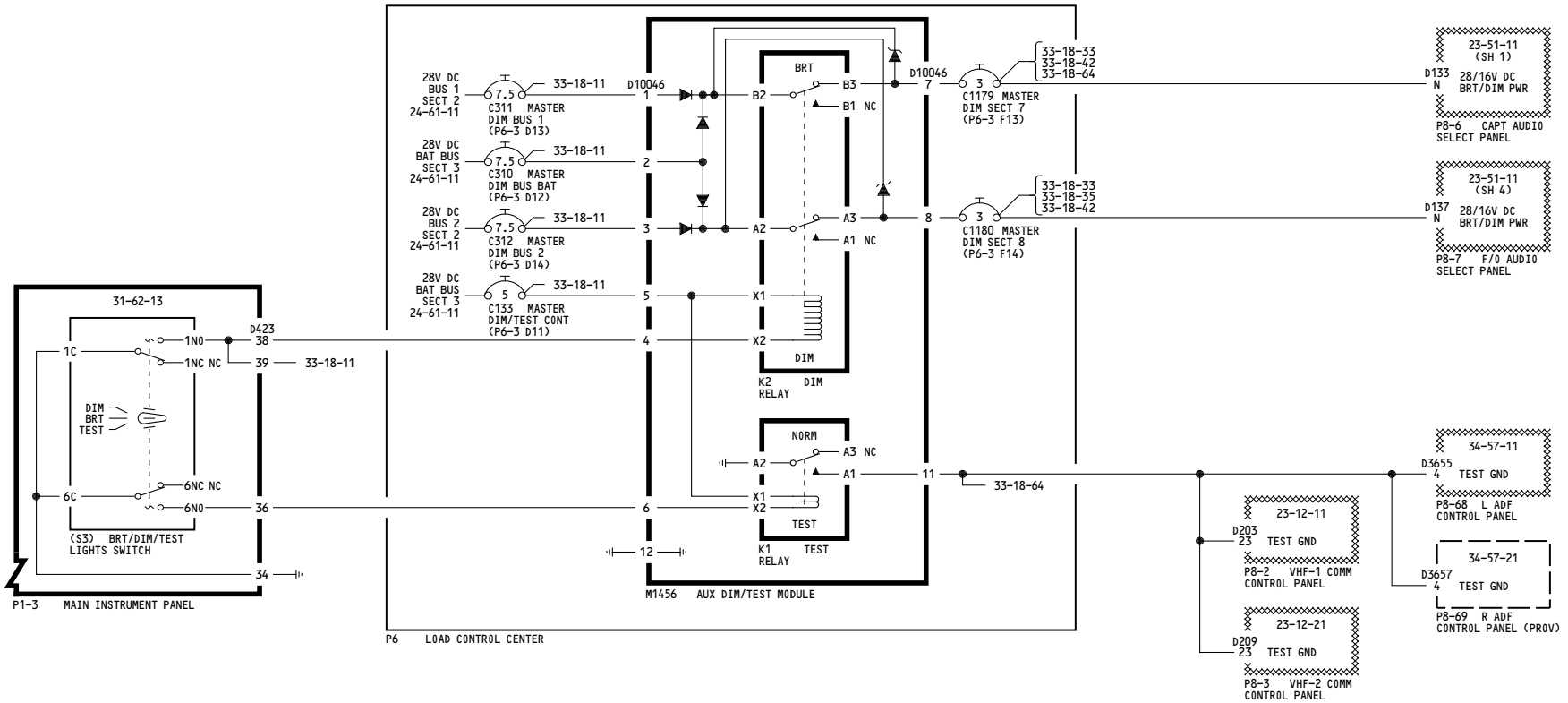
D280A203

WIRING DIAGRAMS
33-18-62

33-18-62

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Aug 13/2008



YC008-YC011

**MASTER DIM & TEST SYSTEM-
AISLE STAND PANEL,
GROUP 2**

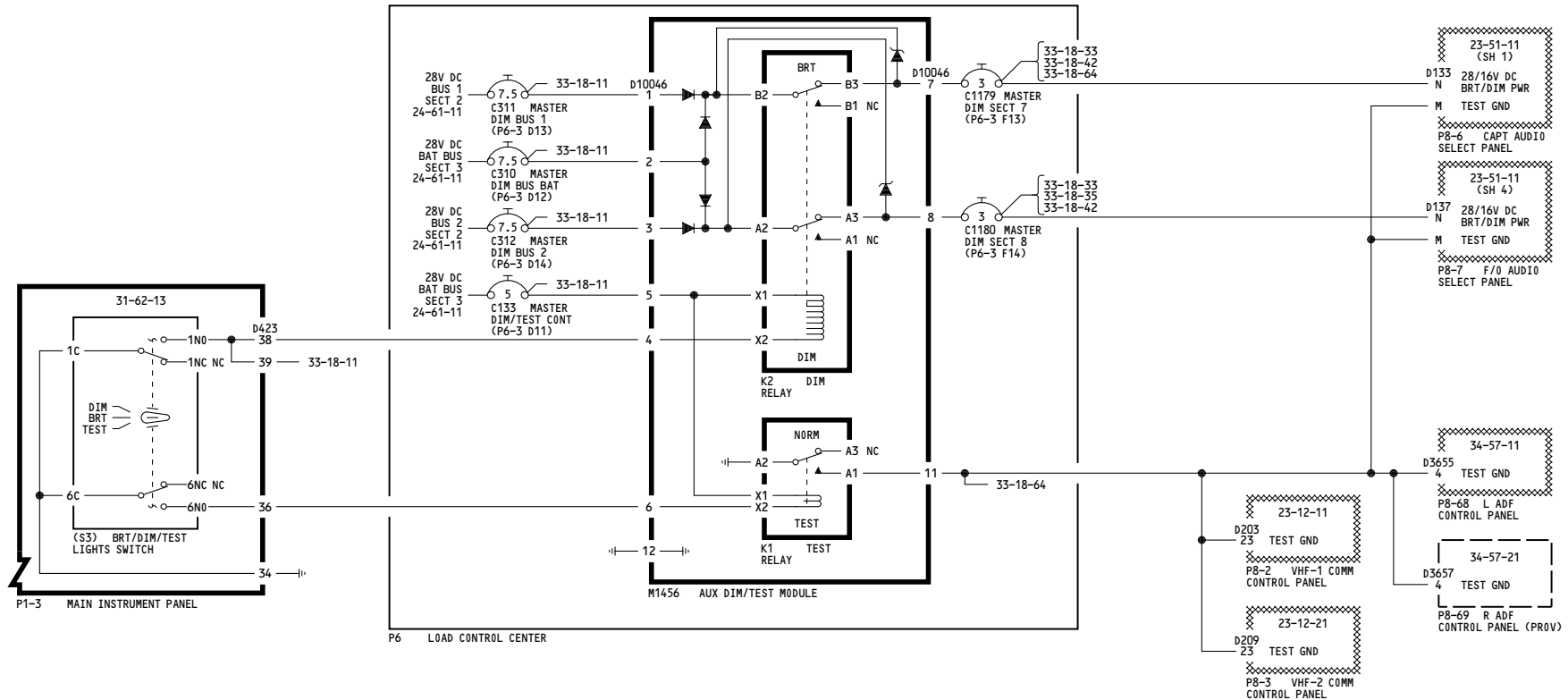
D280A203

WIRING DIAGRAMS
33-18-62

33-18-62

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Mar 31/2005



YC012-YC026

**MASTER DIM & TEST SYSTEM-
AISLE STAND PANEL,
GROUP 2**

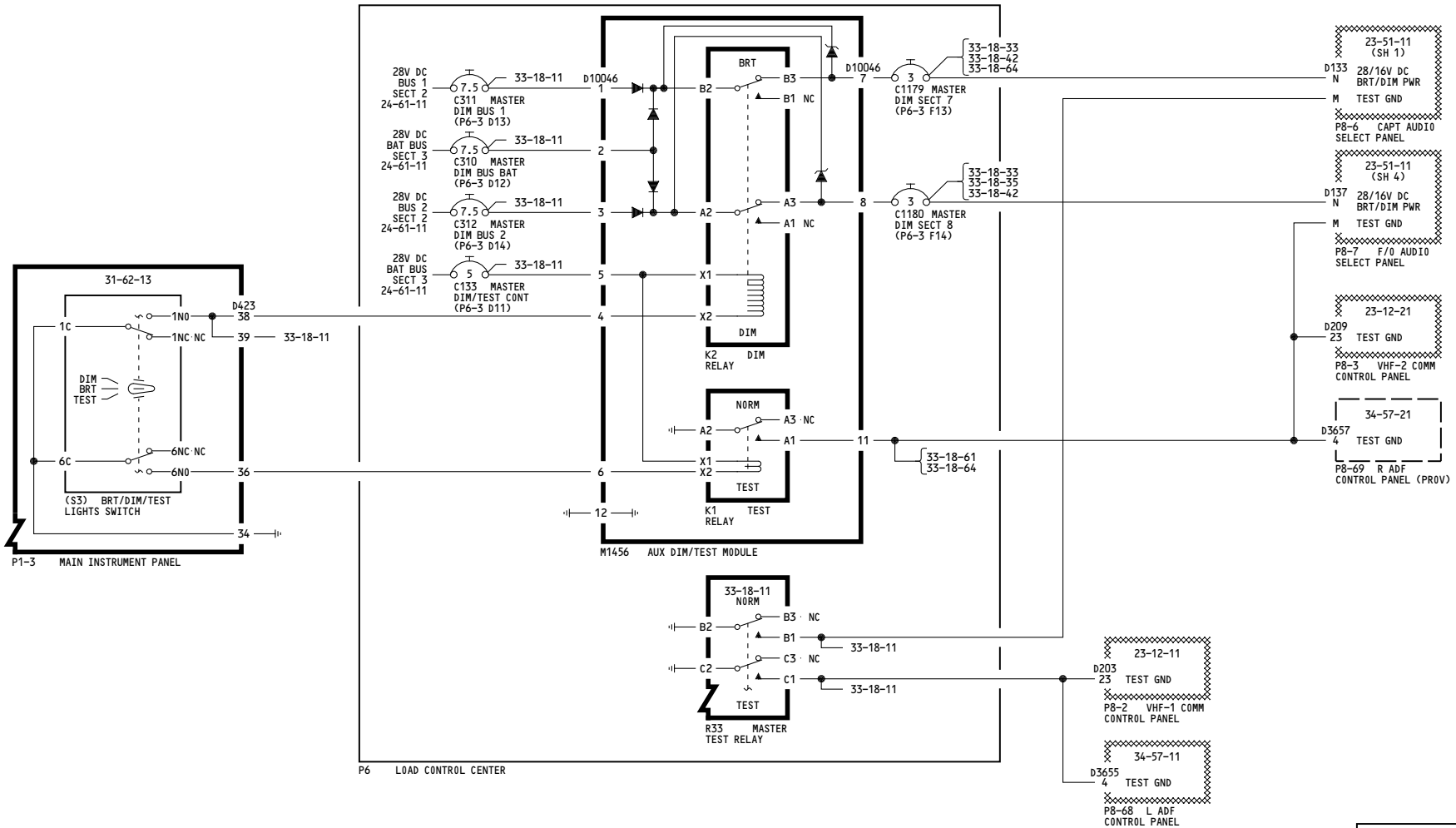
D280A203

WIRING DIAGRAMS
33-18-62

33-18-62

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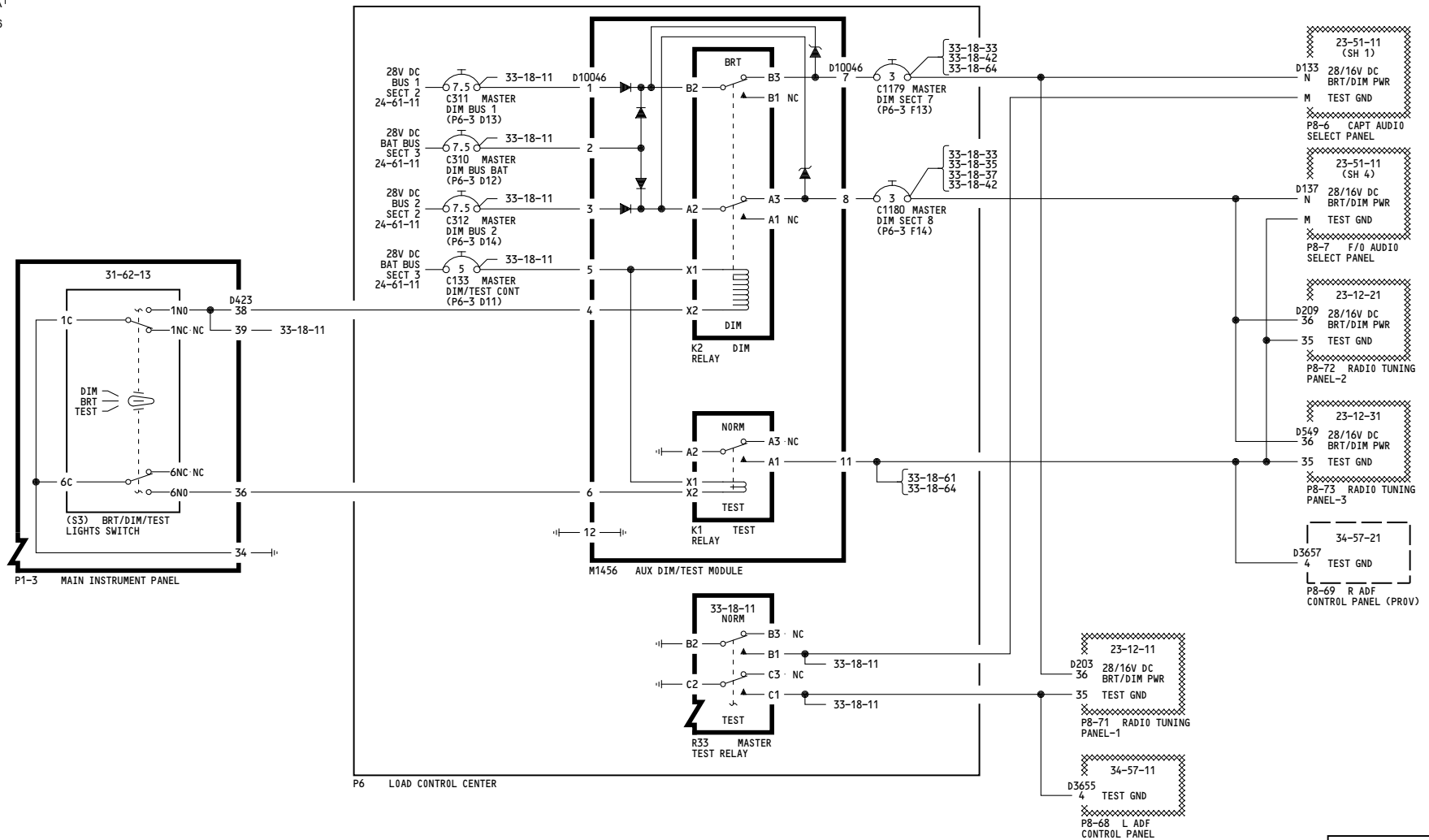
WIRING DIAGRAMS
33-18-62

YC028-YC050

**MASTER DIM & TEST SYSTEM-
AISLE STAND PANEL,
GROUP 2**

D280A203

33-18-62

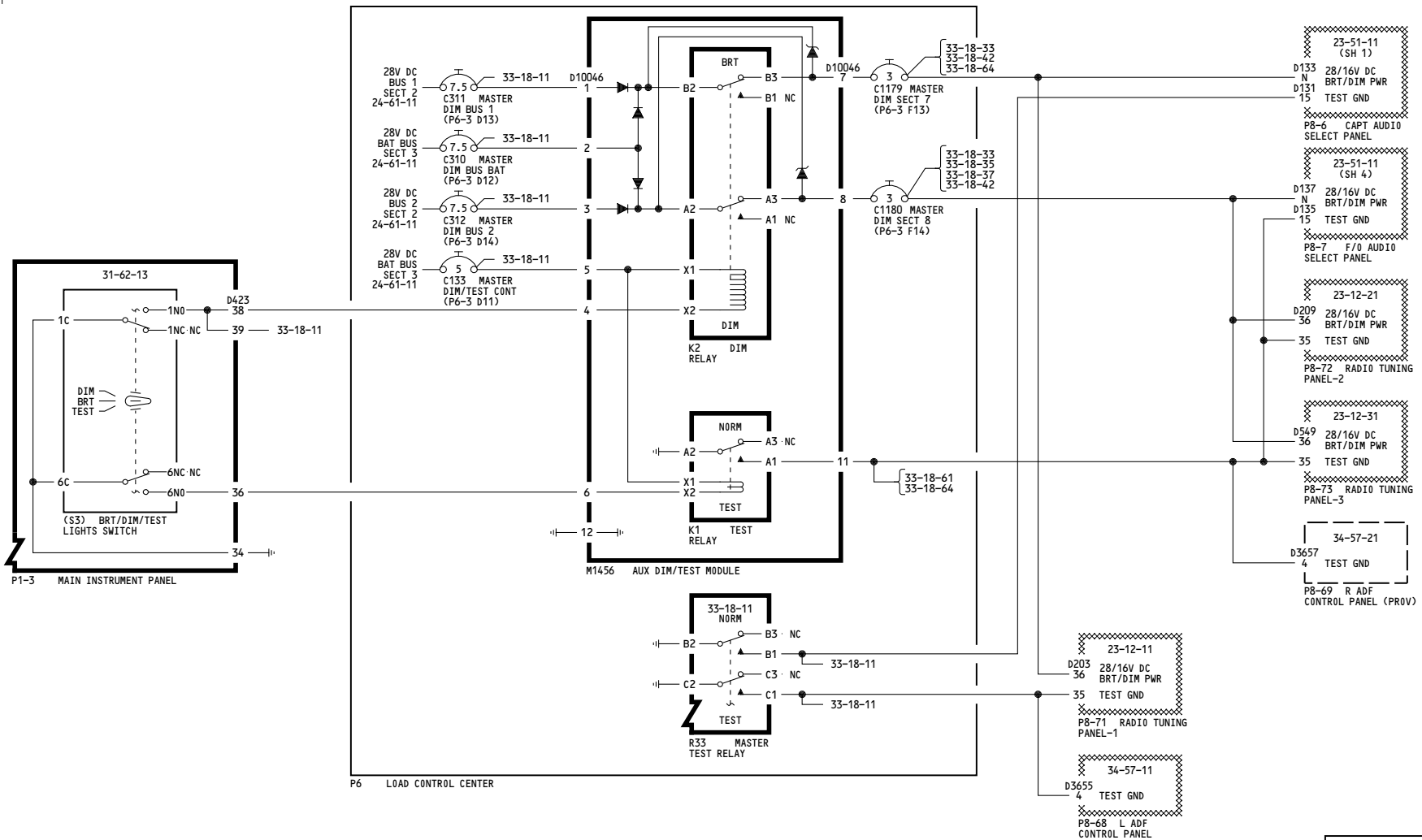


WIRING DIAGRAMS
33-18-62

33-18-62

<p>YK901-YK906</p>	<p>MASTER DIM & TEST SYSTEM- AISLE STAND PANEL, GROUP 2</p> <p>D280A203</p>
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-A
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WIRING DIAGRAMS
33-18-62

YK907-YM670

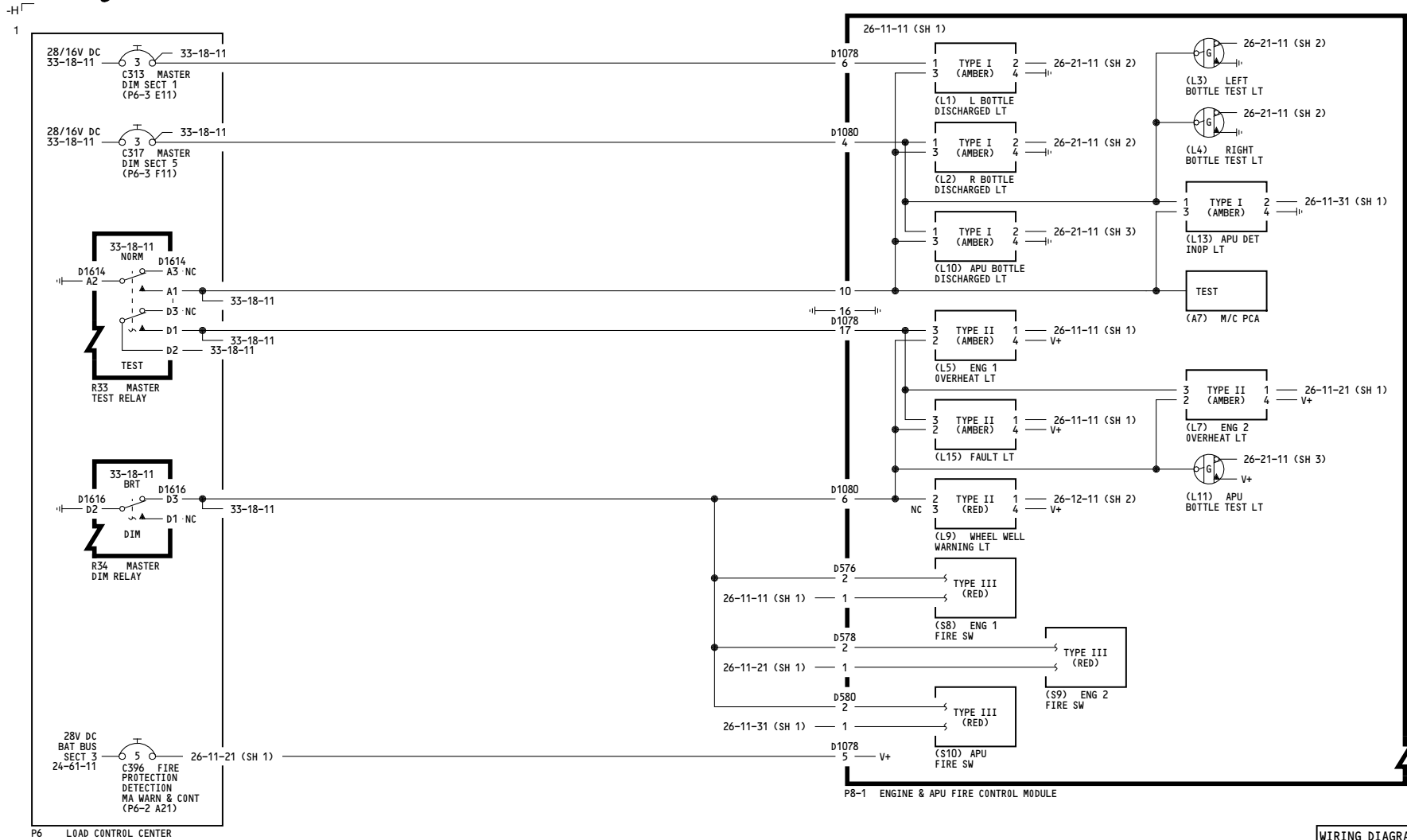
**MASTER DIM & TEST SYSTEM-
AISLE STAND PANEL,
GROUP 2**

D280A203

33-18-62

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P6 LOAD CONTROL CENTER

P8-1 ENGINE & APU FIRE CONTROL MODULE

WIRING DIAGRAMS
33-18-63

33-18-63

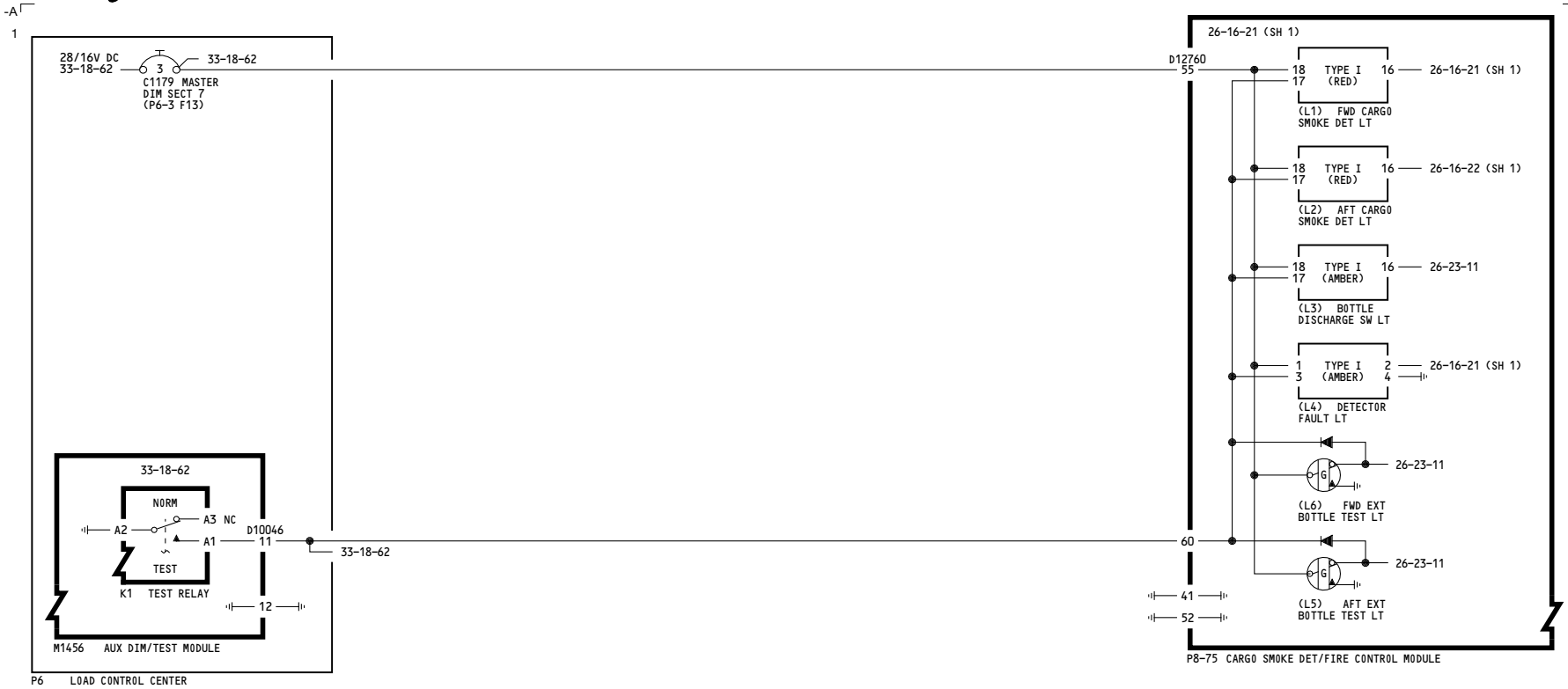
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ALL

**MASTER DIM & TEST SYSTEM-
AISLE STAND PANEL,
GROUP 3**

D280A203



P6 LOAD CONTROL CENTER

P8-75 CARGO SMOKE DET/FIRE CONTROL MODULE

WIRING DIAGRAMS
33-18-64

YC001-YC007

MASTER DIM & TEST SYSTEM- AISLE STAND PANEL, GROUP 4

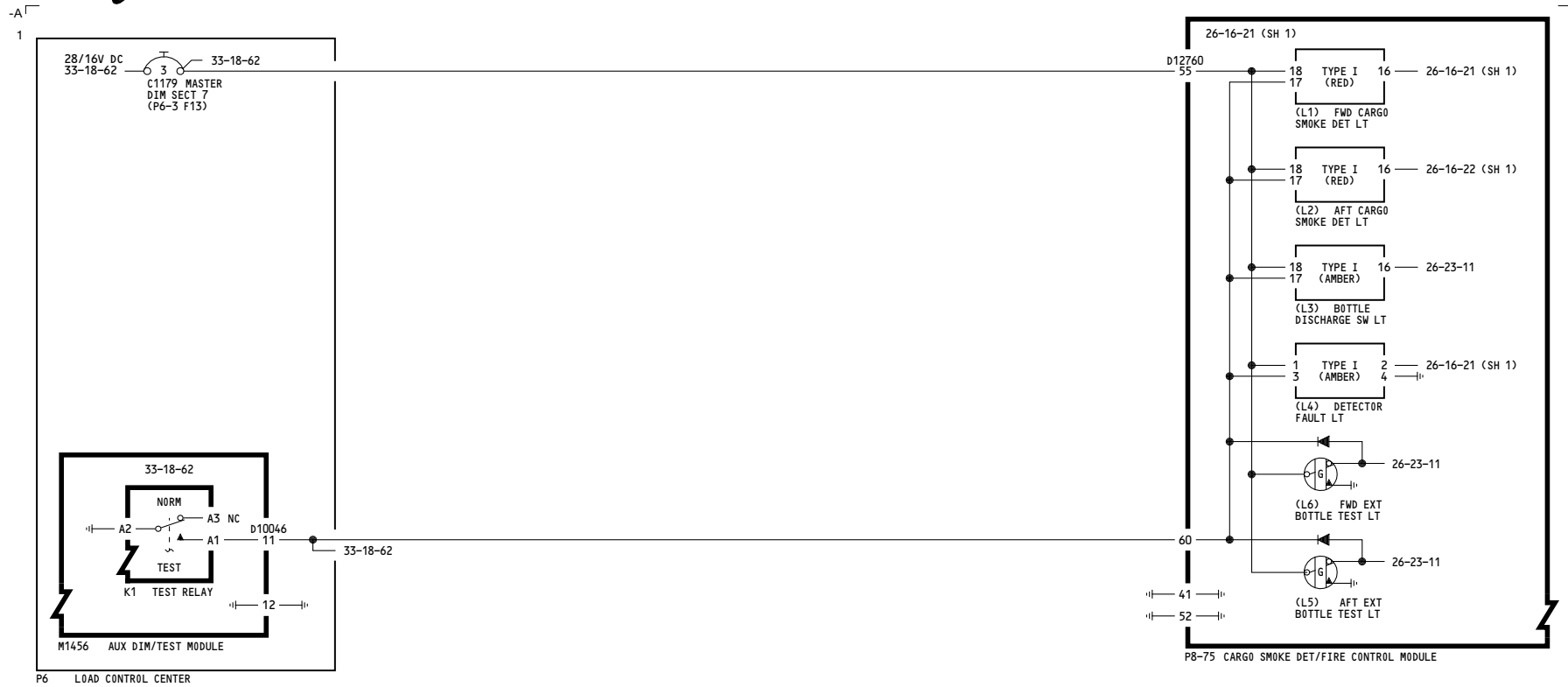
D280A203

Incorporates
26A1083 R01

33-18-64

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Aug 13/2008

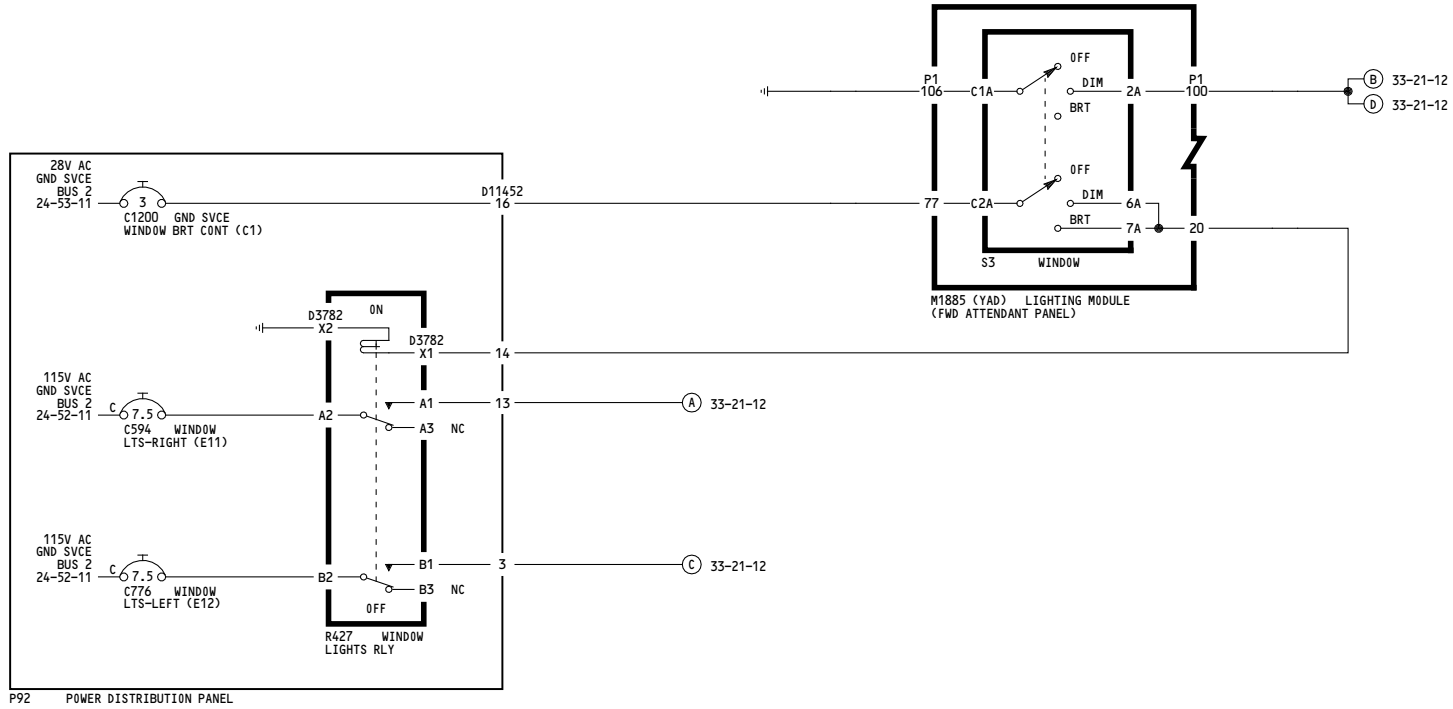


P6 LOAD CONTROL CENTER

<p>YC008-YM670</p>	<p>MASTER DIM & TEST SYSTEM- AISLE STAND PANEL, GROUP 4</p> <p>D280A203</p>
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WIRING DIAGRAMS
33-18-64

33-18-64

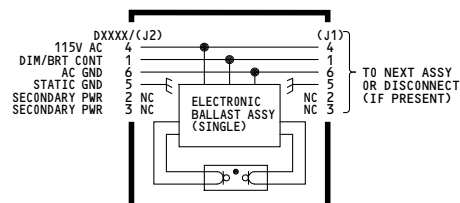
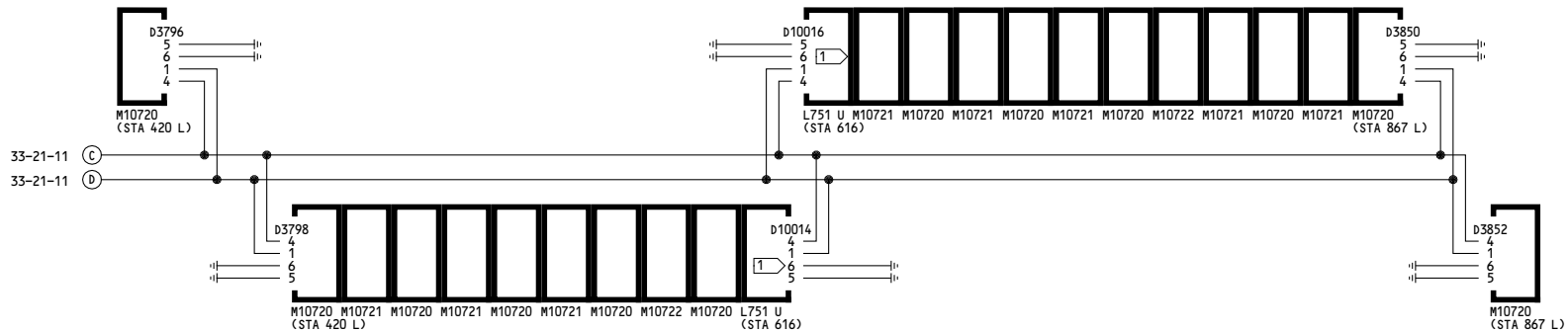
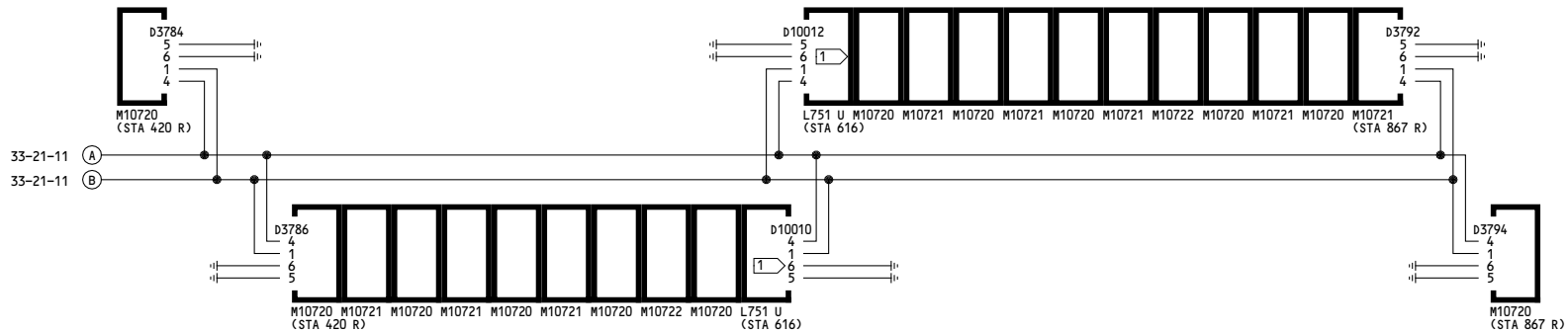


ALL	<p>WINDOW LIGHTS CONTROL</p> <p>D280A203</p>
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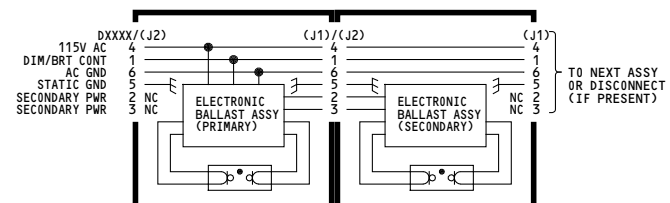
33-21-11

-B
33

WIRING DIAGRAMS
33-21-12



M10722 SHORT LIGHT ASSY⁻³
M10766 MEDIUM LIGHT ASSY⁻⁴
(STAXXX WL272 BL57L&R)



M10720 LONG LIGHT ASSY⁻¹ (PRIMARY)
(STAXXX WL272 BL57L&R)
M10721 LONG LIGHT ASSY⁻² (SECONDARY)

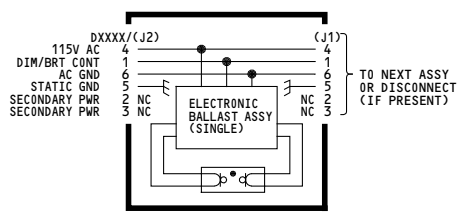
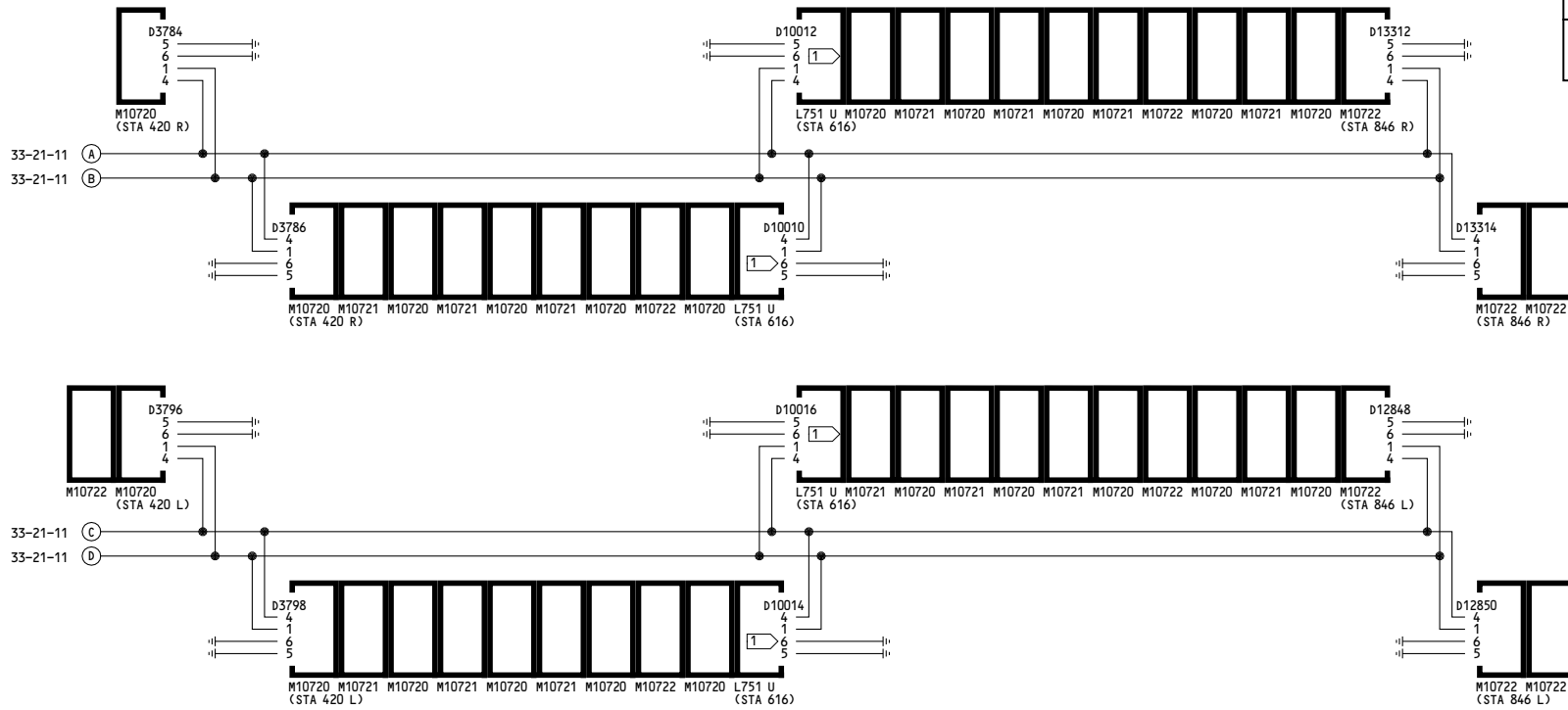
NOTES

1 L751 U IS A BALLAST OPERATING A LAMP IN THE OVERWING EXIT ASSY (L751).

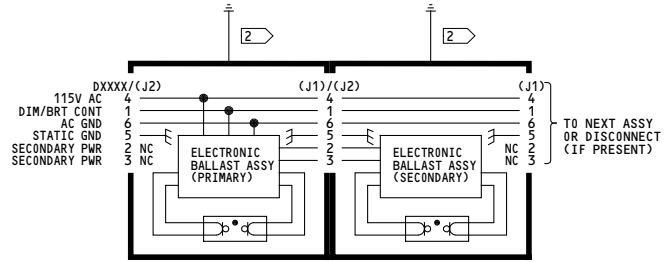
YC001-YC050	<p>WINDOW LIGHTS</p> <p>D280A203</p>
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WIRING DIAGRAMS
33-21-12

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M10722 SHORT LIGHT ASSY
M10766 MEDIUM LIGHT ASSY
(STAXXX WL272 BL57L&R)



M10720 LONG LIGHT ASSY (PRIMARY)
(STAXXX WL272 BL57L&R)
M10721 LONG LIGHT ASSY (SECONDARY)

- NOTES**
- ① L751 U IS A BALLAST OPERATING A LAMP IN THE OVERWING EXIT ASSY (L751).
 - ② CASE GROUND ADDED, SEE 737-SL-33-042 FOR DETAILS.

YC021-YC026	WINDOW LIGHTS
	Incorporates SL-33-042
	D280A203

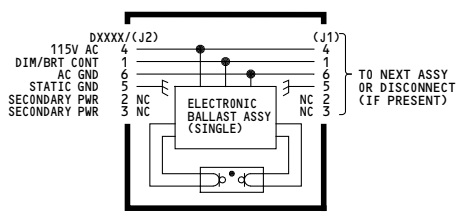
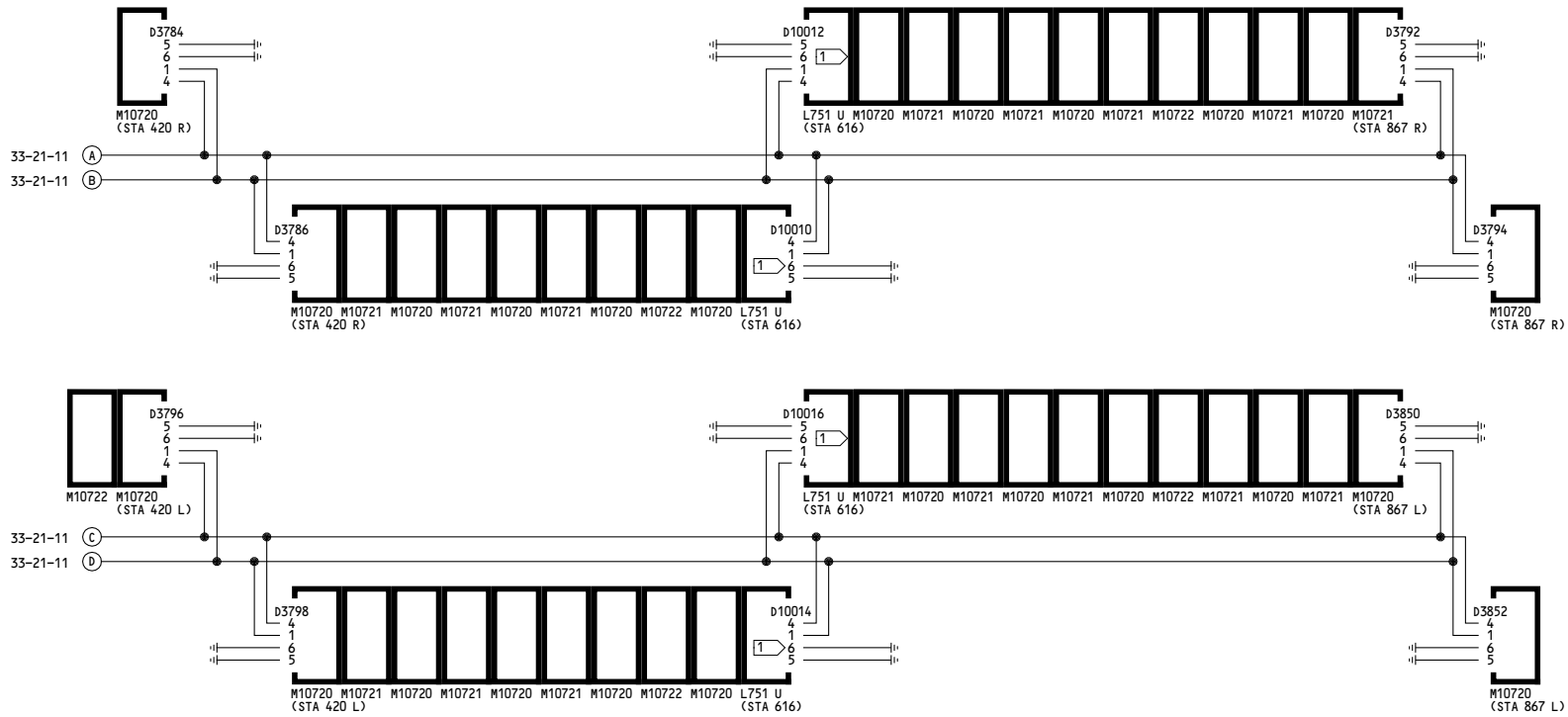
33-21-12

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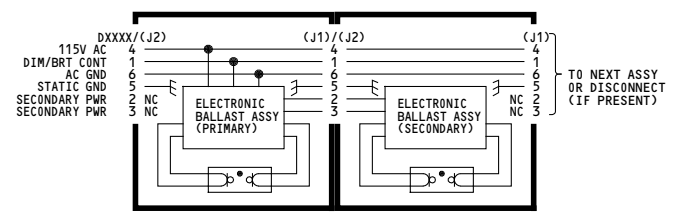
Jul 17/2007

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WIRING DIAGRAMS
33-21-12



M10722 SHORT LIGHT ASSY
M10766 MEDIUM LIGHT ASSY
(STAXXX WL272 BL57L&R)



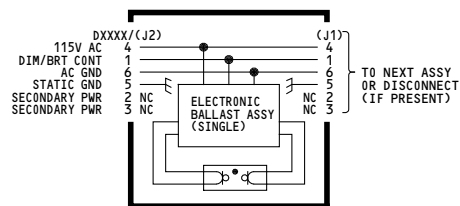
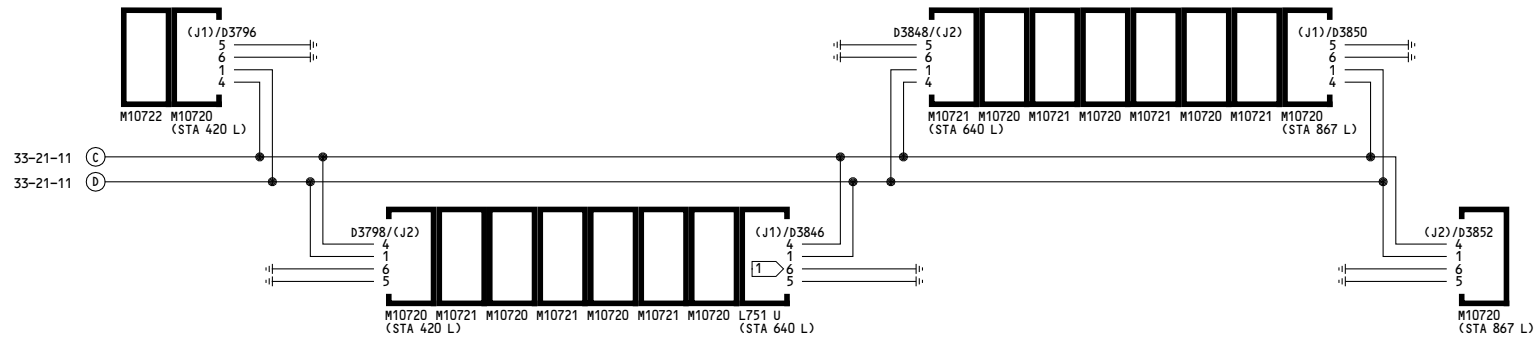
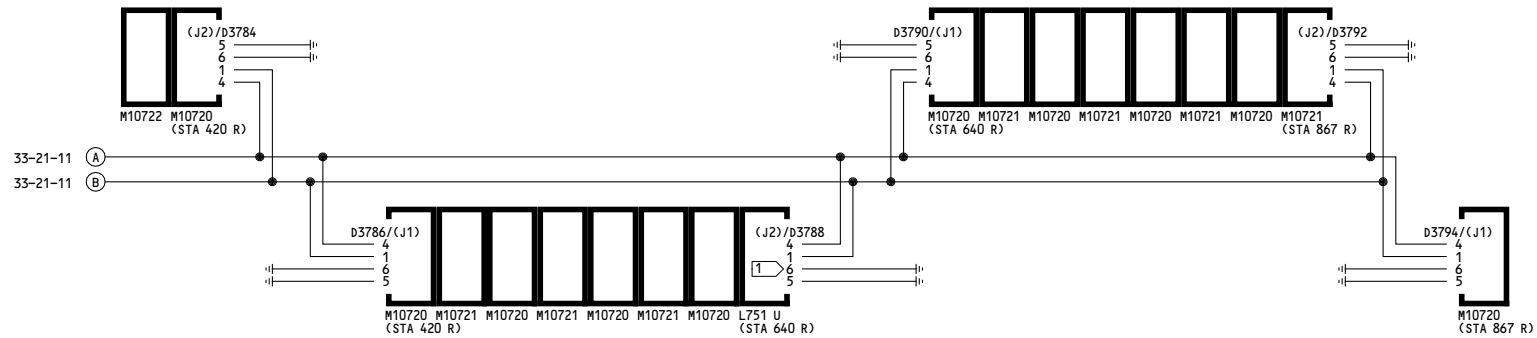
M10720 LONG LIGHT ASSY (PRIMARY)
(STAXXX WL272 BL57L&R)
M10721 LONG LIGHT ASSY (SECONDARY)

NOTES
1 L751 U IS A BALLAST OPERATING A LAMP IN THE OVERWING EXIT ASSY (L751).

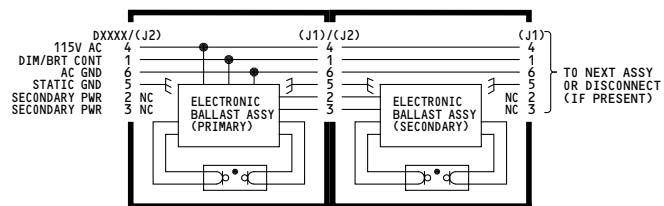
YK901-YL430	<p>WINDOW LIGHTS</p> <p>D280A203</p>
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WIRING DIAGRAMS
33-21-12

-E
3



M10722 SHORT LIGHT ASSY
M10766 MEDIUM LIGHT ASSY
(STAXXX WL272 BL57L&R)



M10720 LONG LIGHT ASSY (PRIMARY)
(STAXXX WL272 BL57L&R)

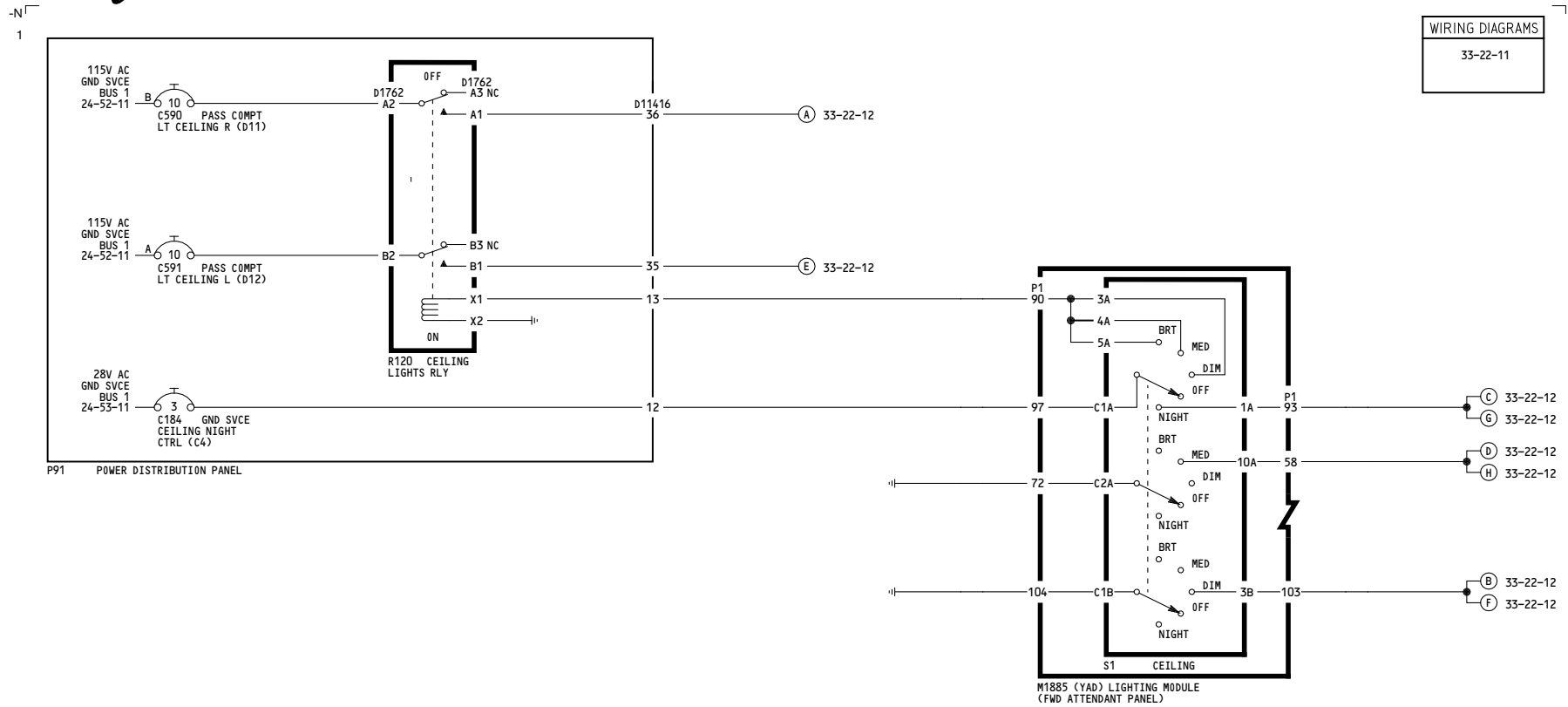
M10721 LONG LIGHT ASSY (SECONDARY)

NOTES

1 L751 U IS A BALLAST OPERATING A LAMP IN THE OVERWING EXIT ASSY (L751).

YM643-YM670	WINDOW LIGHTS
	D280A203

WIRING DIAGRAMS
33-22-11



YC001-YK906	<p align="center">CEILING LIGHTS CONTROL</p> <p align="center">D280A203</p>
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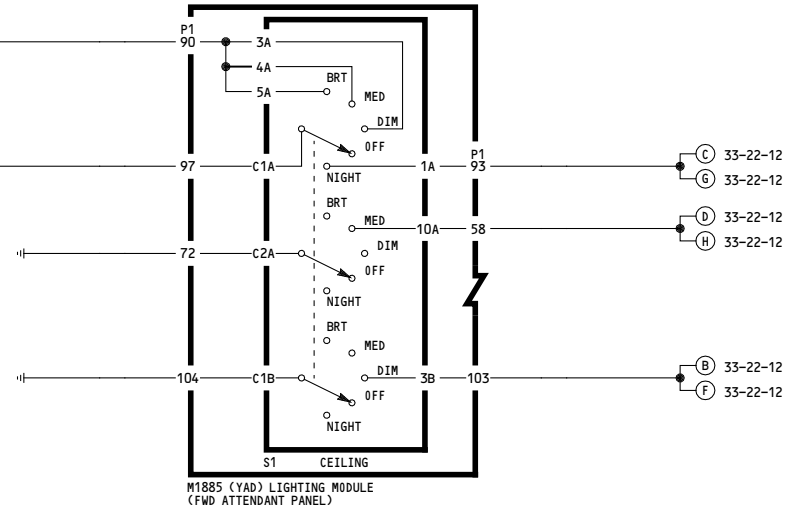
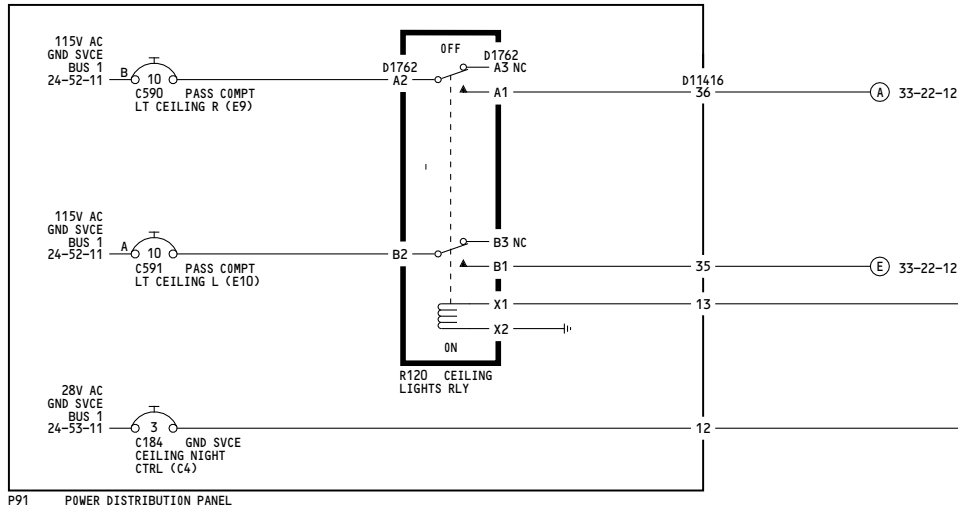
33-22-11

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WIRING DIAGRAMS
33-22-11

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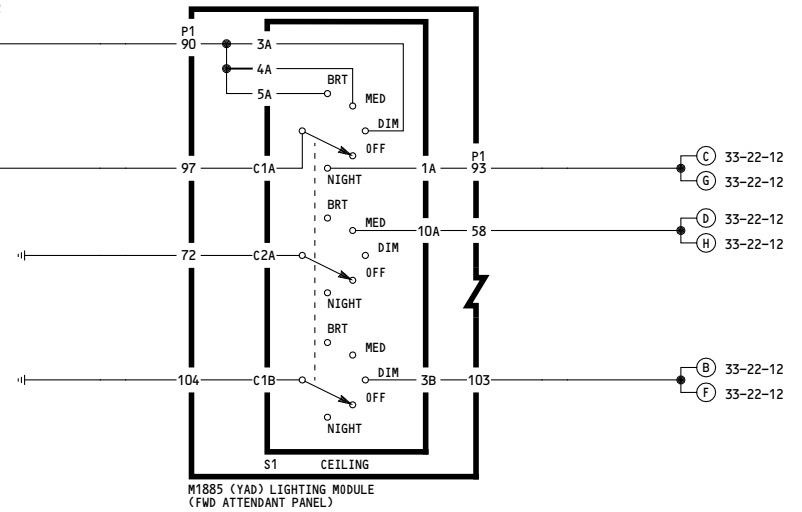
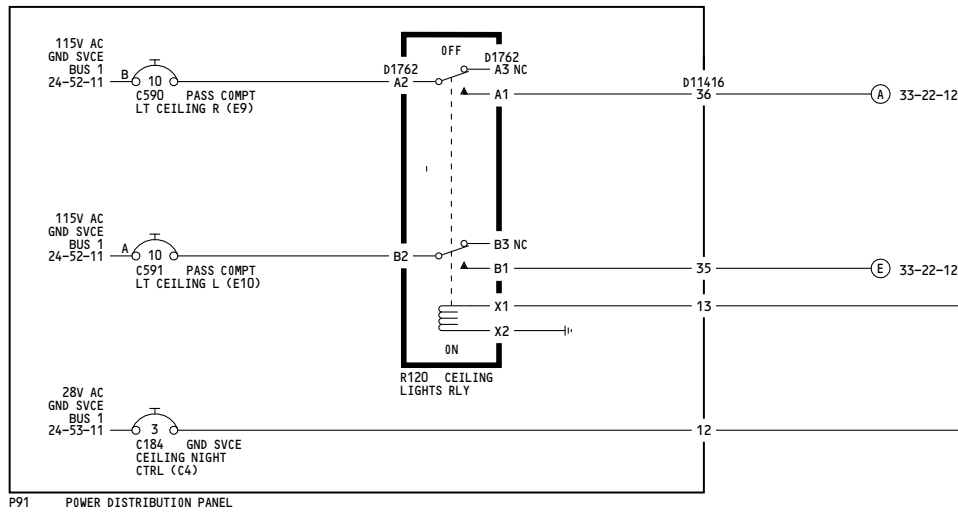
YK907-YL430	<p align="center">CEILING LIGHTS CONTROL</p> <p align="center">D280A203</p>
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33-22-11

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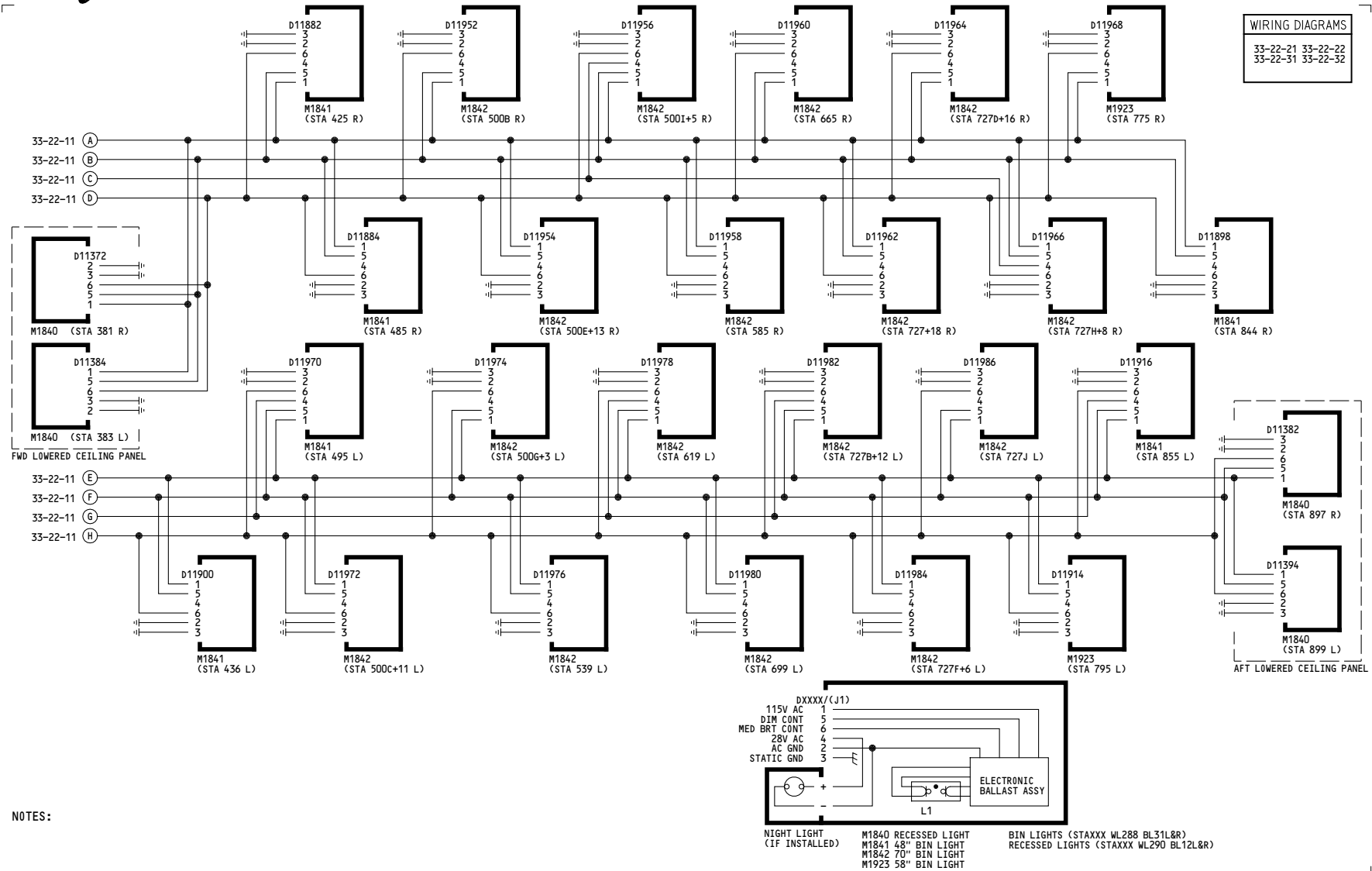
YM643-YM670	<p align="center">CEILING LIGHTS CONTROL</p> <p align="center">D280A203</p>
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33-22-11

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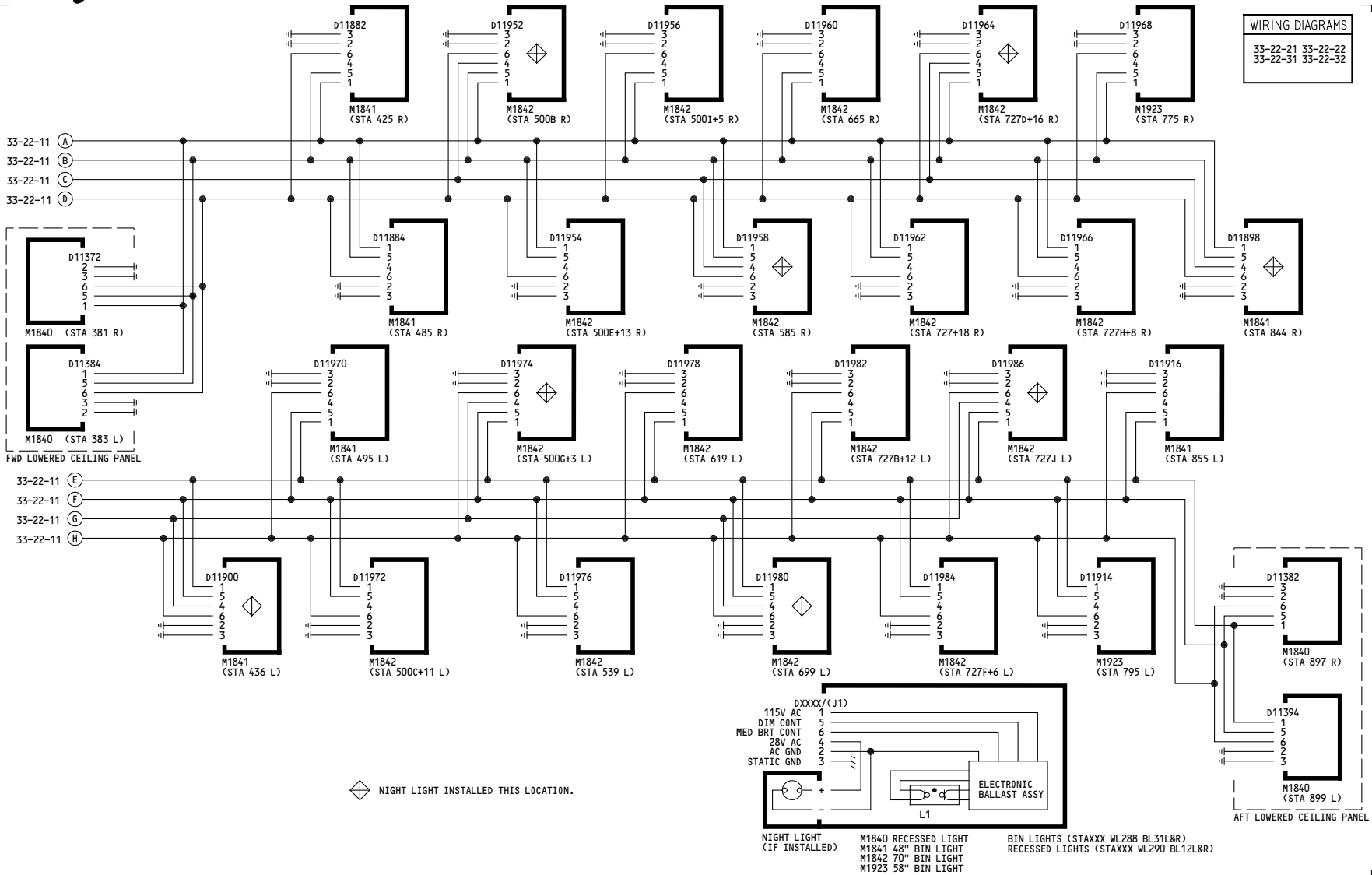
WIRING DIAGRAMS
33-22-21 33-22-22
33-22-31 33-22-32



NOTES:

YC001-YC030	<p align="center">CEILING LIGHTS</p> <p align="center">D280A203</p>
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-B
24



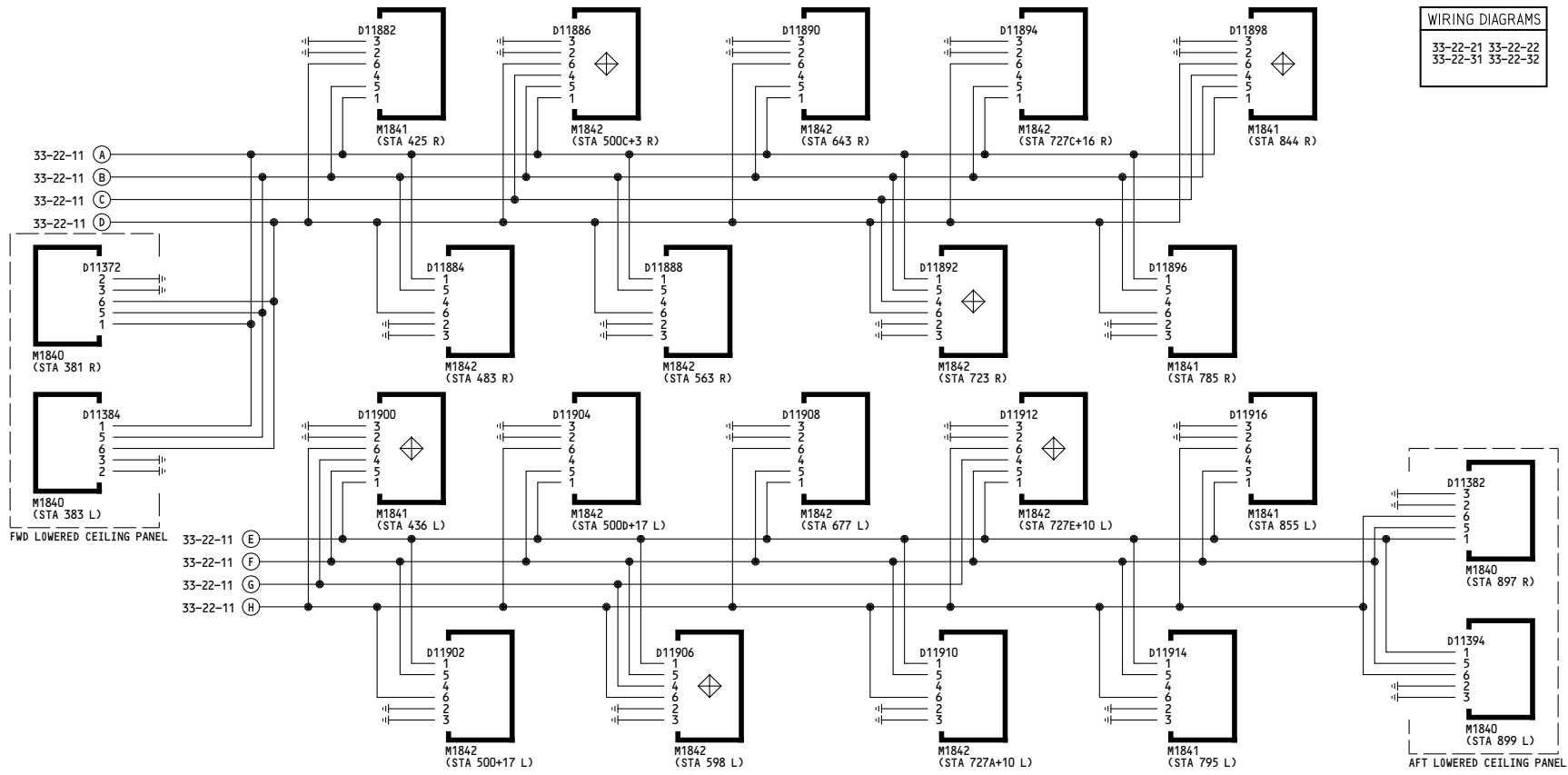
YC031-YL430	CEILING LIGHTS
	D280A203

33-22-12

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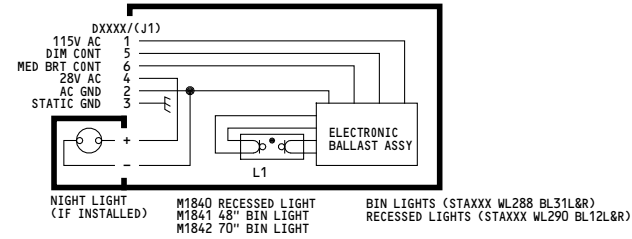
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WIRING DIAGRAMS
33-22-21 33-22-22
33-22-31 33-22-32

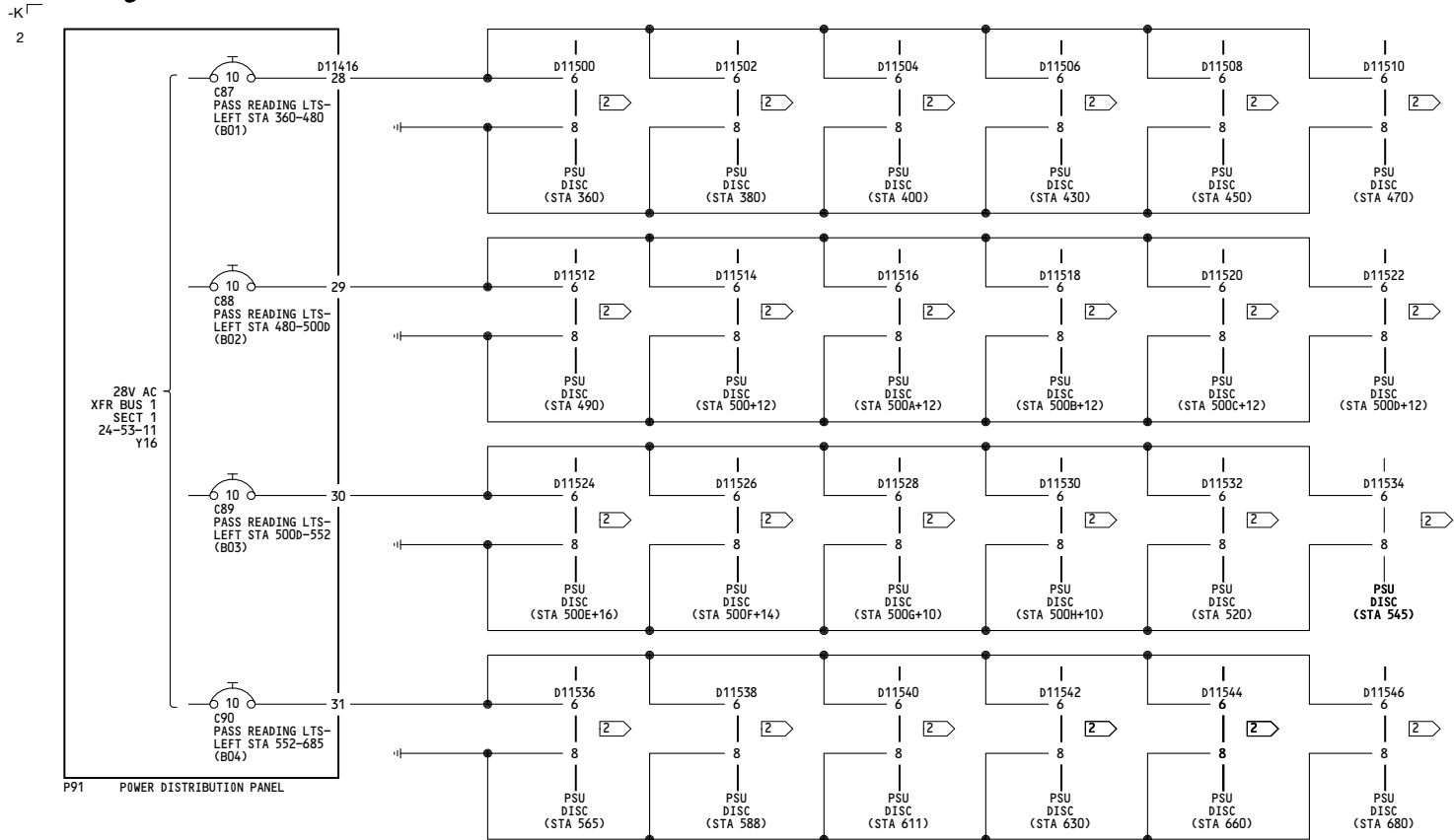


◆ NIGHT LIGHT INSTALLED THIS LOCATION.

NOTES:



YM643-YM670	<p align="center">CEILING LIGHTS</p> <p align="center">D280A203</p>
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NOTES

- 1 PSU: PASSENGER SERVICE UNIT
- 2 MATE WITH PSU IF INSTALLED
- 3 ALL PSU DISCONNECTS LOCATED AT: WL 274, LBL 51

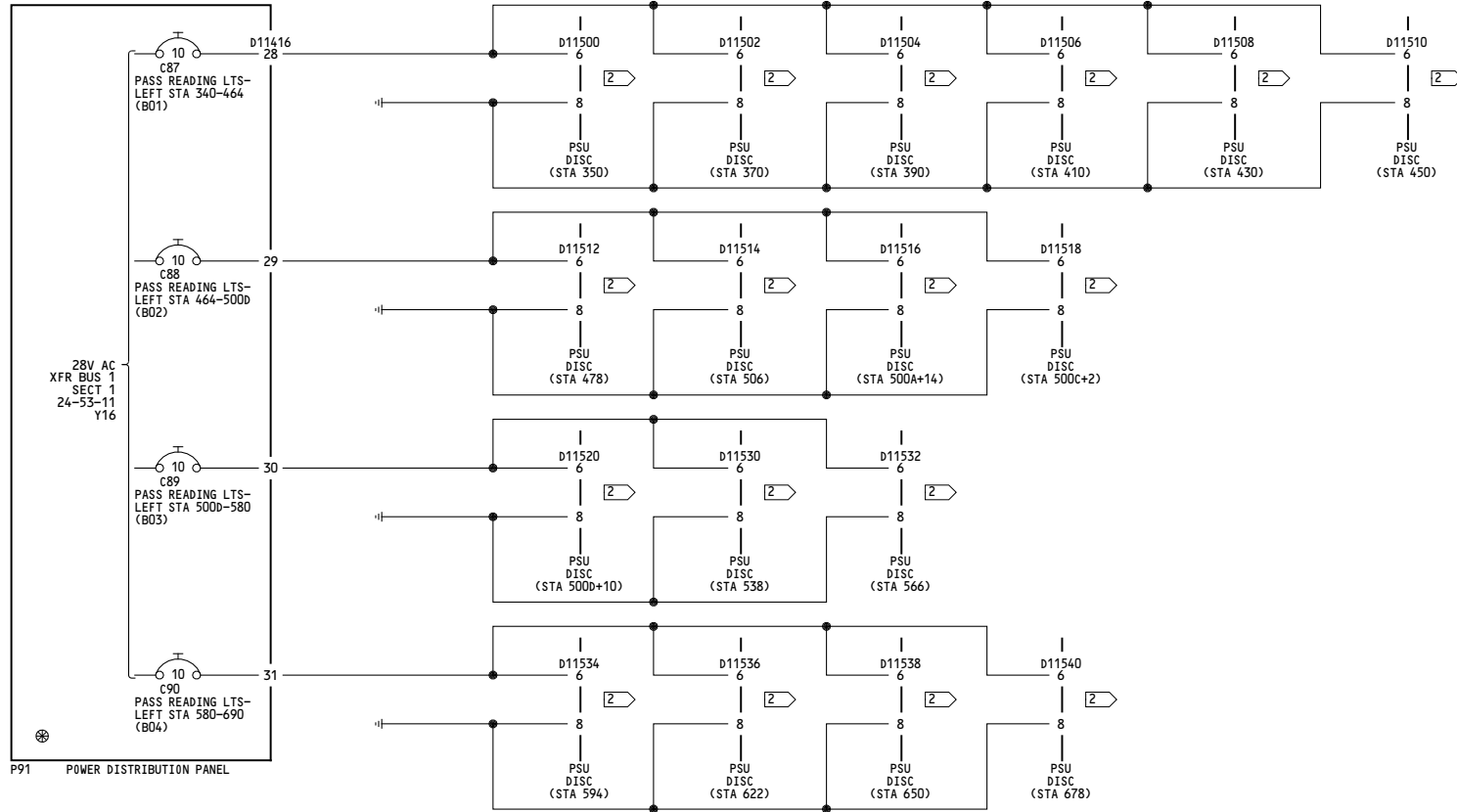
YC001-YL430	PASS READING LTS - LEFT FWD D280A203
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33-23-11

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-W
1



NOTES

- 1 PSU: PASSENGER SERVICE UNIT
- 2 MATE WITH PSU IF INSTALLED
- 3 ALL PSU DISCONNECTS LOCATED AT: WL 274 LBL 51

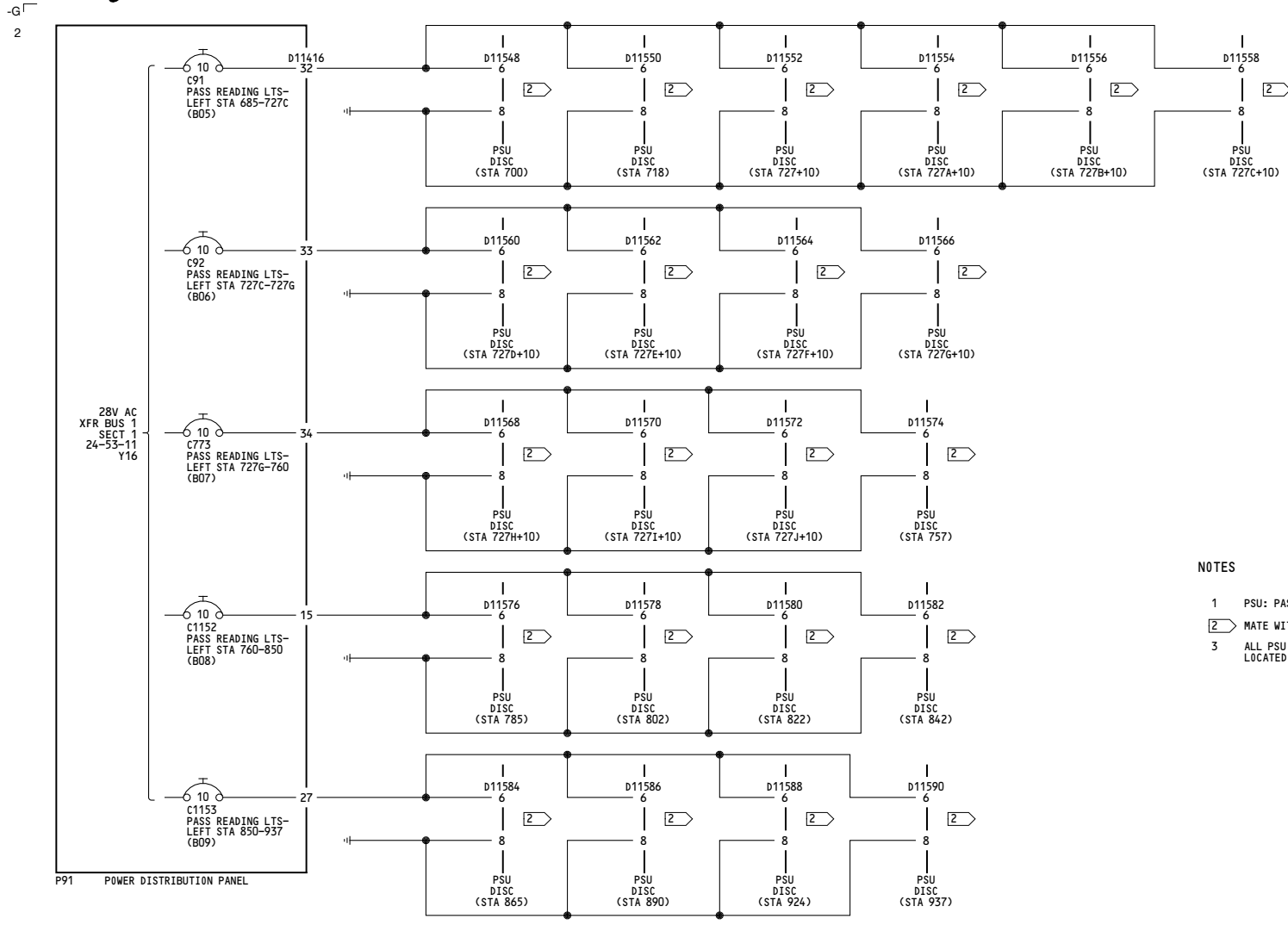
YM643-YM670	PASS READING LTS - LEFT FWD
	D280A203

33-23-11

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WIRING DIAGRAMS
33-23-12



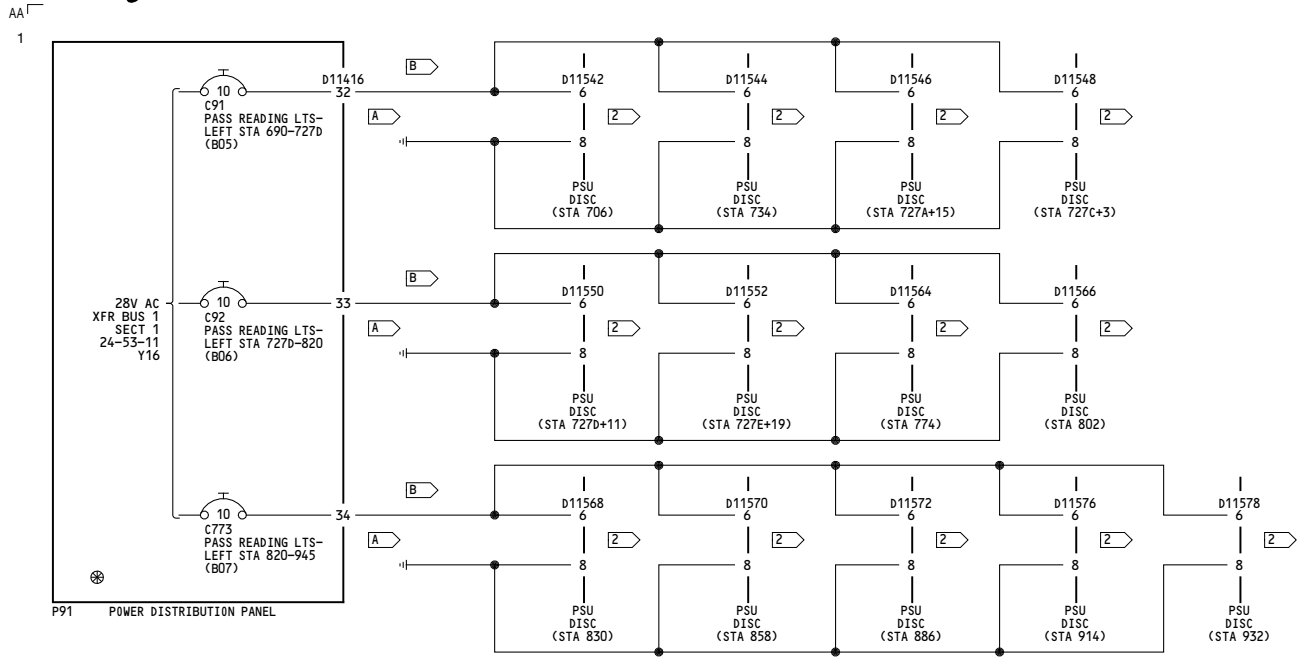
- NOTES
- 1 PSU: PASSENGER SERVICE UNIT
 - 2 MATE WITH PSU IF INSTALLED
 - 3 ALL PSU DISCONNECTS LOCATED AT: WL 274, LBL 51

YC001-YL430	PASS READING LTS - LEFT AFT
D280A203	

33-23-12

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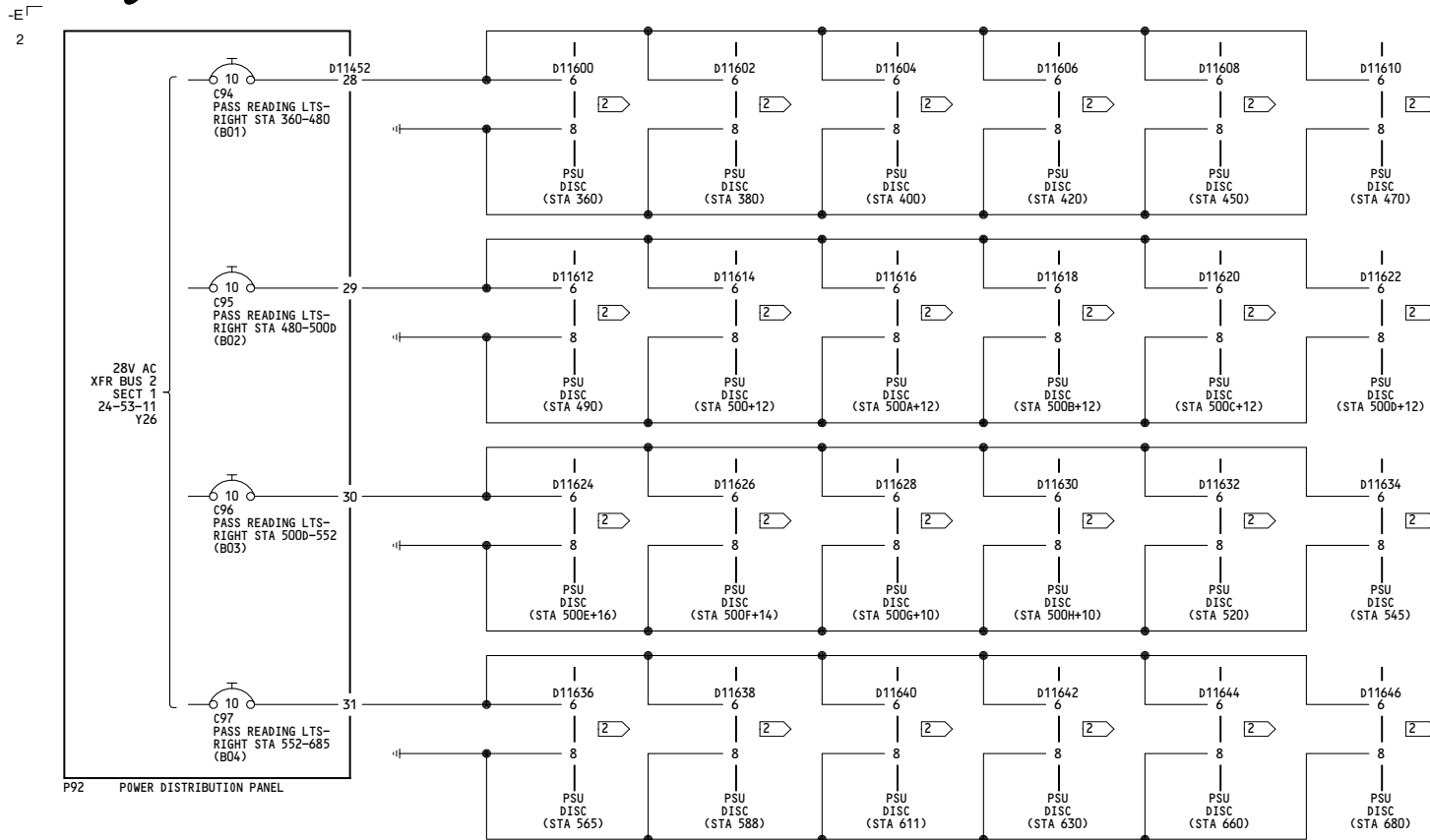
Aug 10/2009



NOTES

- 1 PSU: PASSENGER SERVICE UNIT
- 2 MATE WITH PSU IF INSTALLED OR CAP & STOW CONNECTOR WHEN PSU IS NOT INSTALLED.
- 3 ALL PSU DISCONNECTS LOCATED AT: WL 274 LBL 51

YM643-YM670	<p align="center">PASS READING LTS - LEFT AFT</p> <p align="center">D280A203</p>
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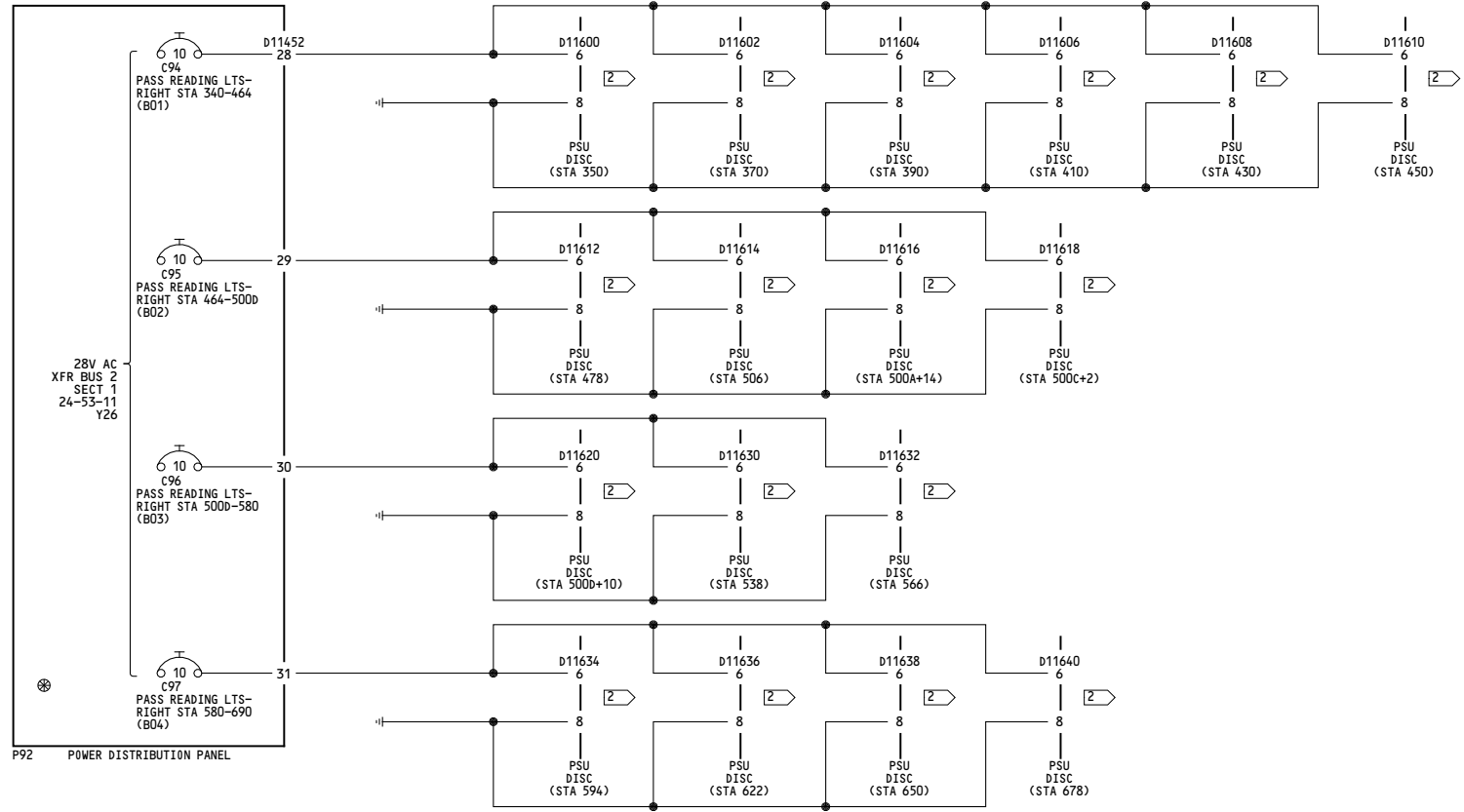
NOTES

- 1 PSU: PASSENGER SERVICE UNIT
- 2 MATE WITH PSU IF INSTALLED
- 3 ALL PSU DISCONNECTS LOCATED AT: WL 274, LBL 51

YC001-YL430	PASS READING LTS - RIGHT FWD
	D280A203

33-23-21

-T-
1



- NOTES**
- 1 PSU: PASSENGER SERVICE UNIT
 - 2 MATE WITH PSU IF INSTALLED OR CAP & STOW CONNECTOR WHEN PSU IS NOT INSTALLED.
 - 3 ALL PSU DISCONNECTS LOCATED AT: WL 274 LBL 51

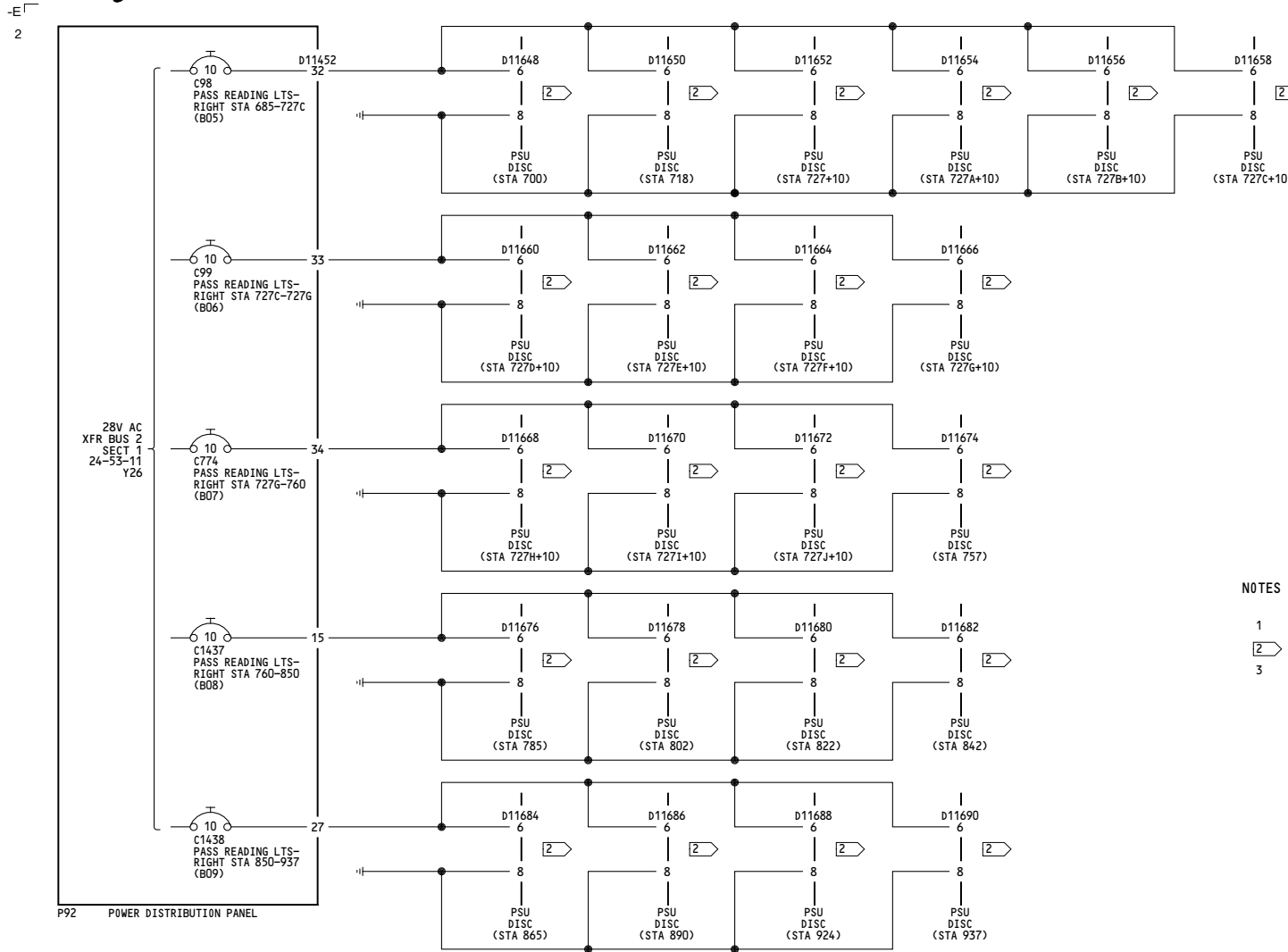
YM643-YM670	PASS READING LTS - RIGHT FWD
	D280A203

33-23-21

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WIRING DIAGRAMS
33-23-22



- NOTES**
- 1 PSU: PASSENGER SERVICE UNIT
 - 2 MATE WITH PSU IF INSTALLED
 - 3 ALL PSU DISCONNECTS LOCATED AT: WL 274, LBL 51

YC001-YL430

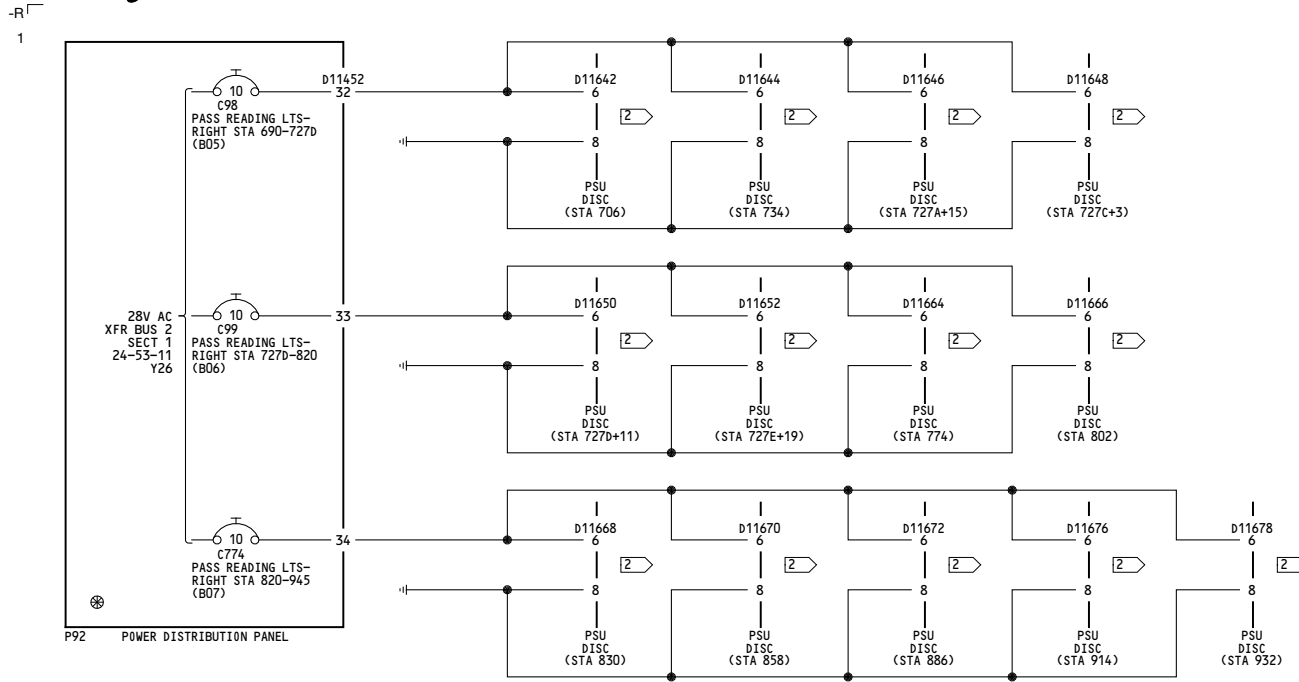
PASS READING LTS - RIGHT AFT

D280A203

33-23-22

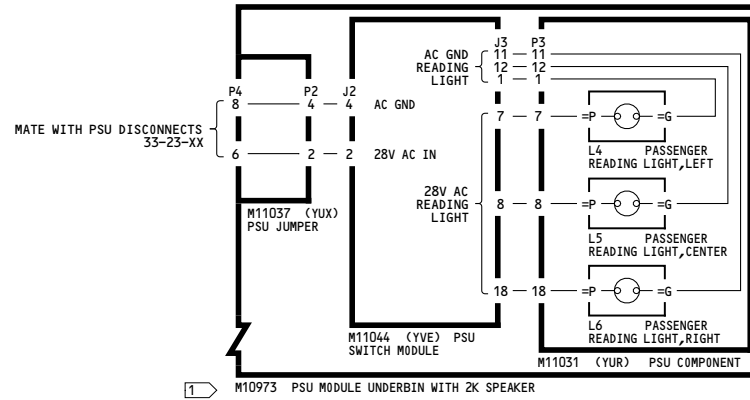
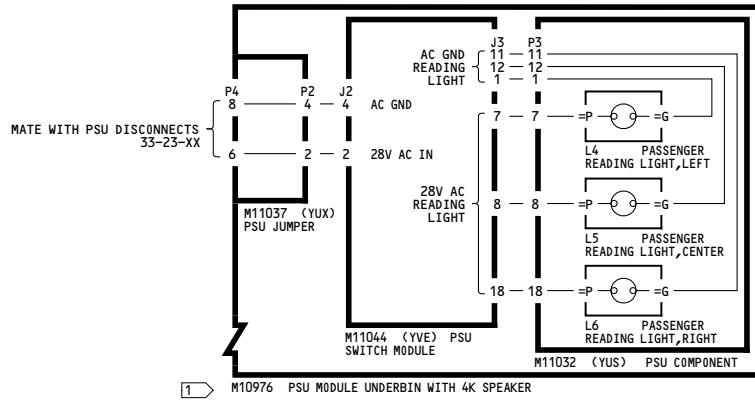
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- NOTES**
- 1 PSU: PASSENGER SERVICE UNIT
 - 2 MATE WITH PSU IF INSTALLED OR CAP & STOW CONNECTOR WHEN PSU IS NOT INSTALLED.
 - 3 ALL PSU DISCONNECTS LOCATED AT: WL 274 LBL 51

YM643-YM670	<p align="center">PASS READING LTS - RIGHT AFT</p> <p align="center">D280A203</p>
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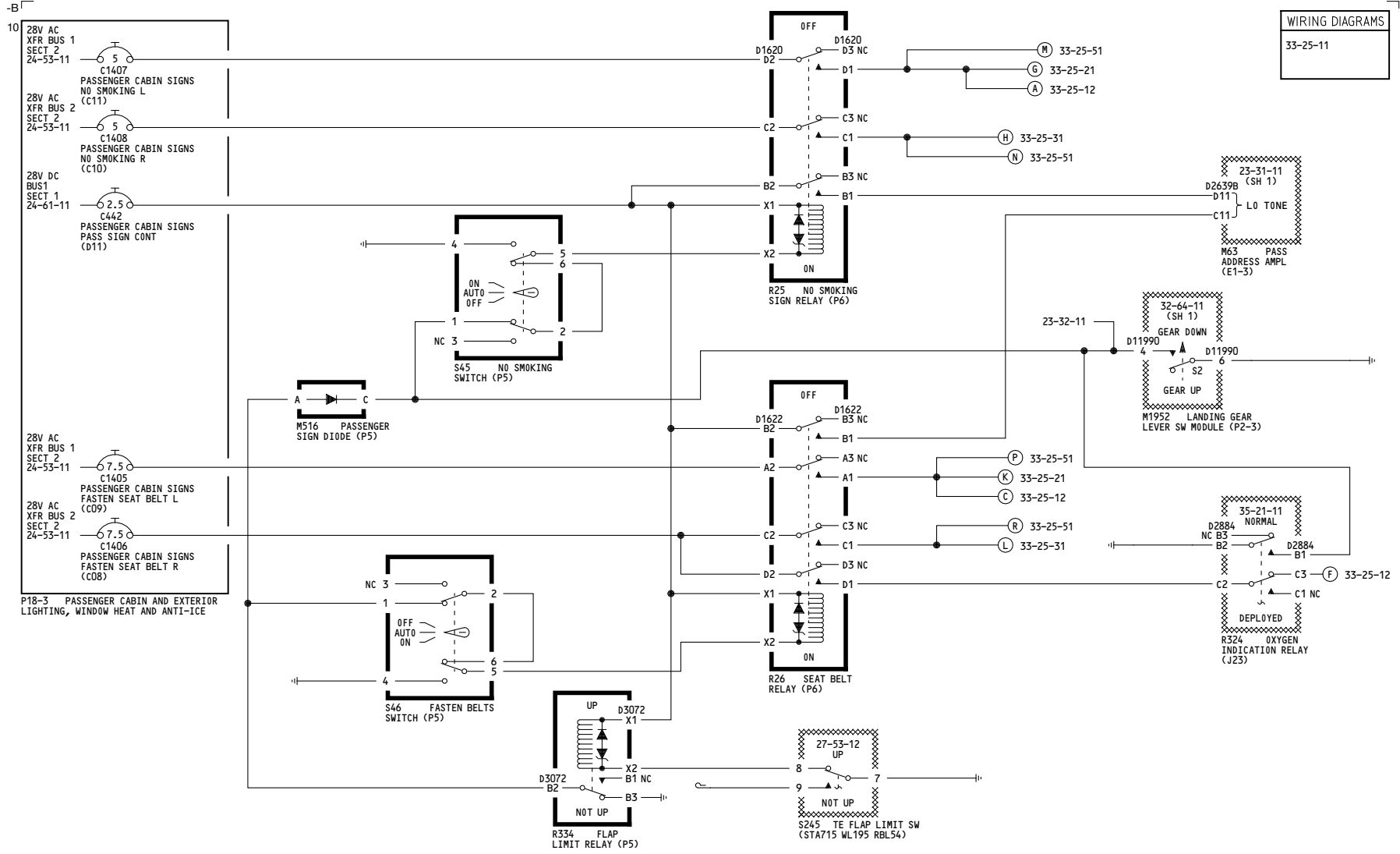


NOTES:

1 EITHER THE M10973, M10976 OR A COMBINATION OF BOTH PSU MODULES WILL BE INSTALLED, ACCORDING TO THE INTERIOR ARRANGEMENT OF EACH AIRPLANE.

ALL	<p>READING LTS - PASS SERVICE UNIT</p> <p>D280A203</p>
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WIRING DIAGRAMS
33-25-11

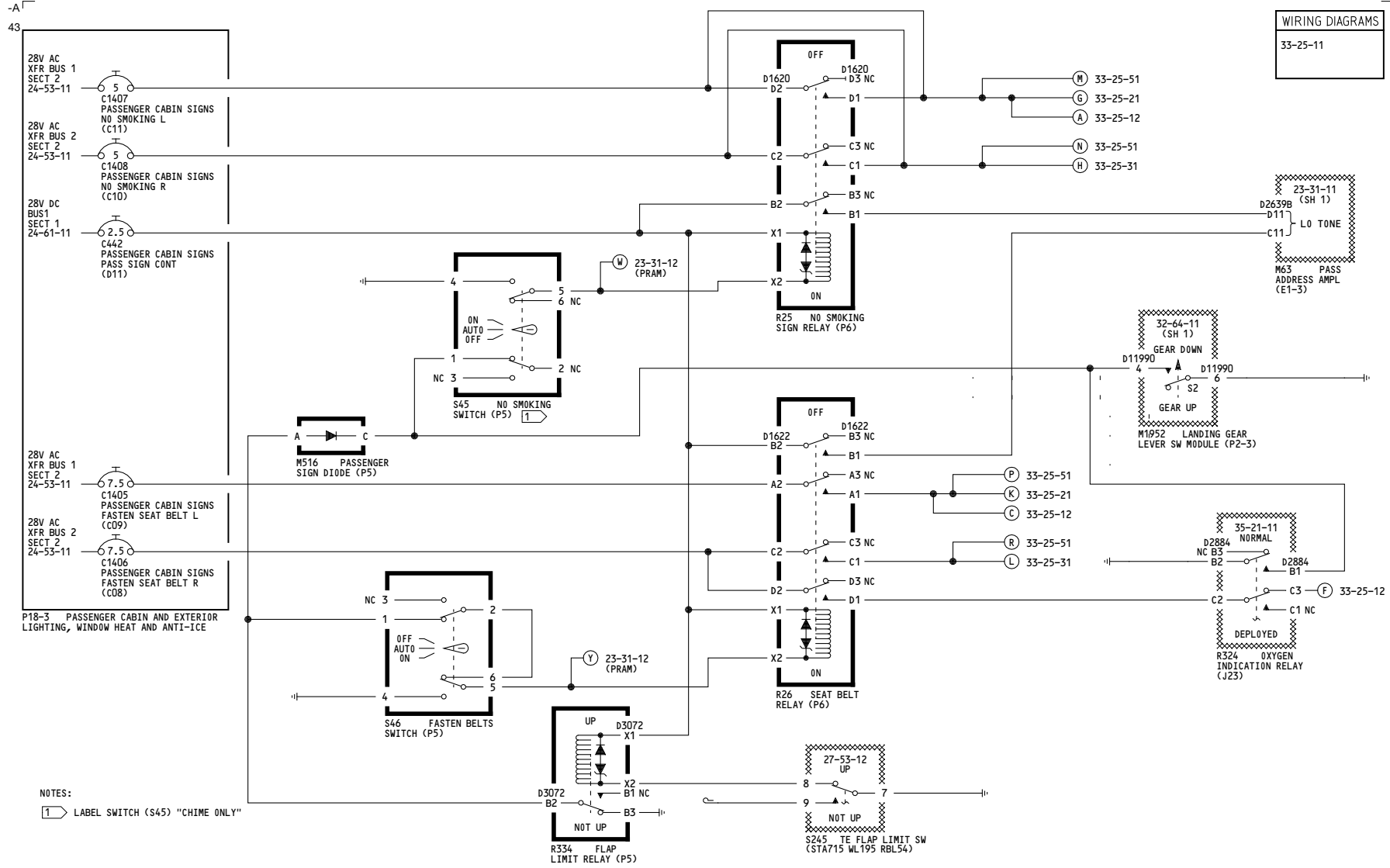


YC001-YC050

PASS SIGN - CONTROL

D280A203

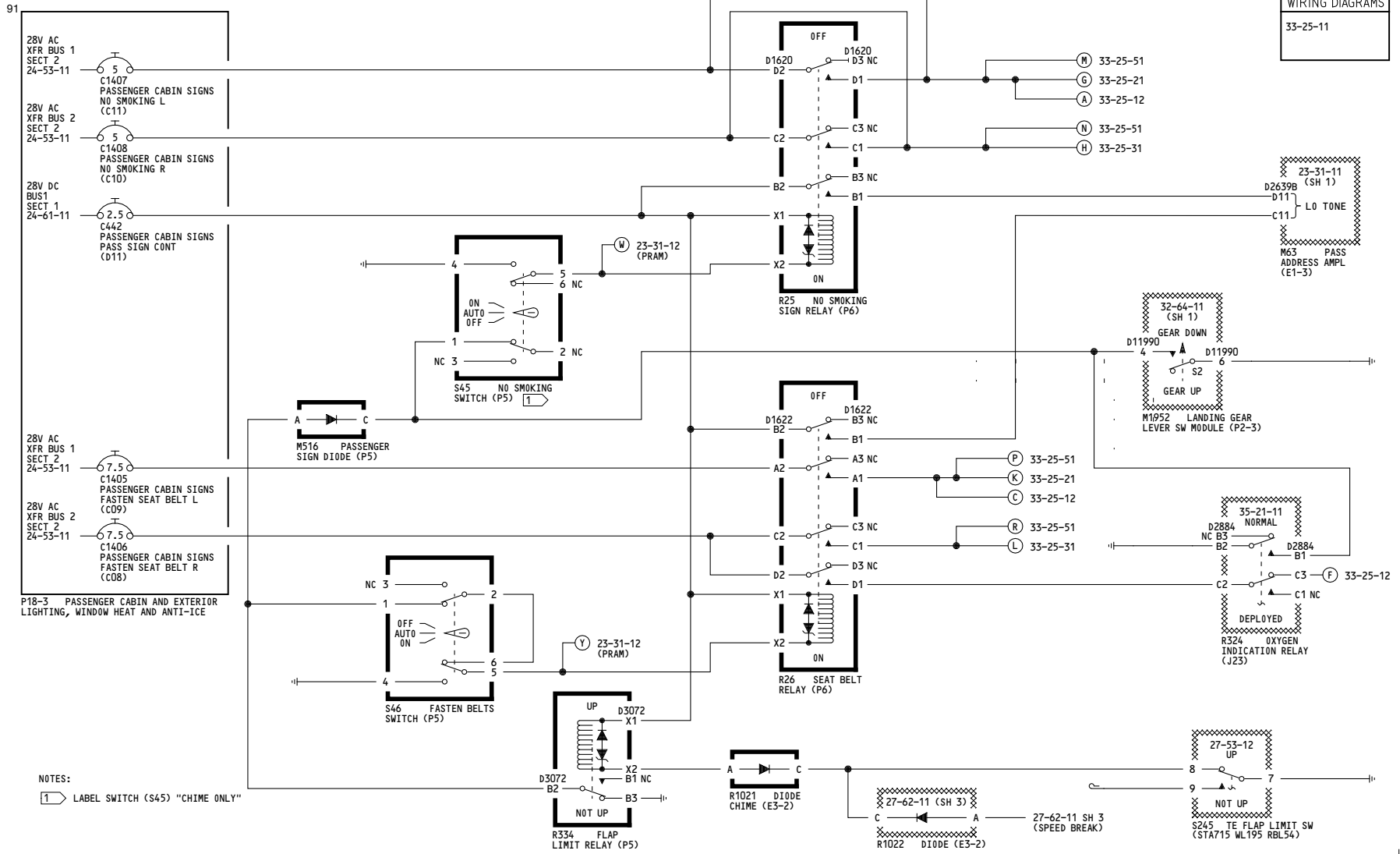
WIRING DIAGRAMS
33-25-11



YK901-YK906, YM643-YM646	PASS SIGN - CONTROL D280A203
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33-25-11

WIRING DIAGRAMS
33-25-11

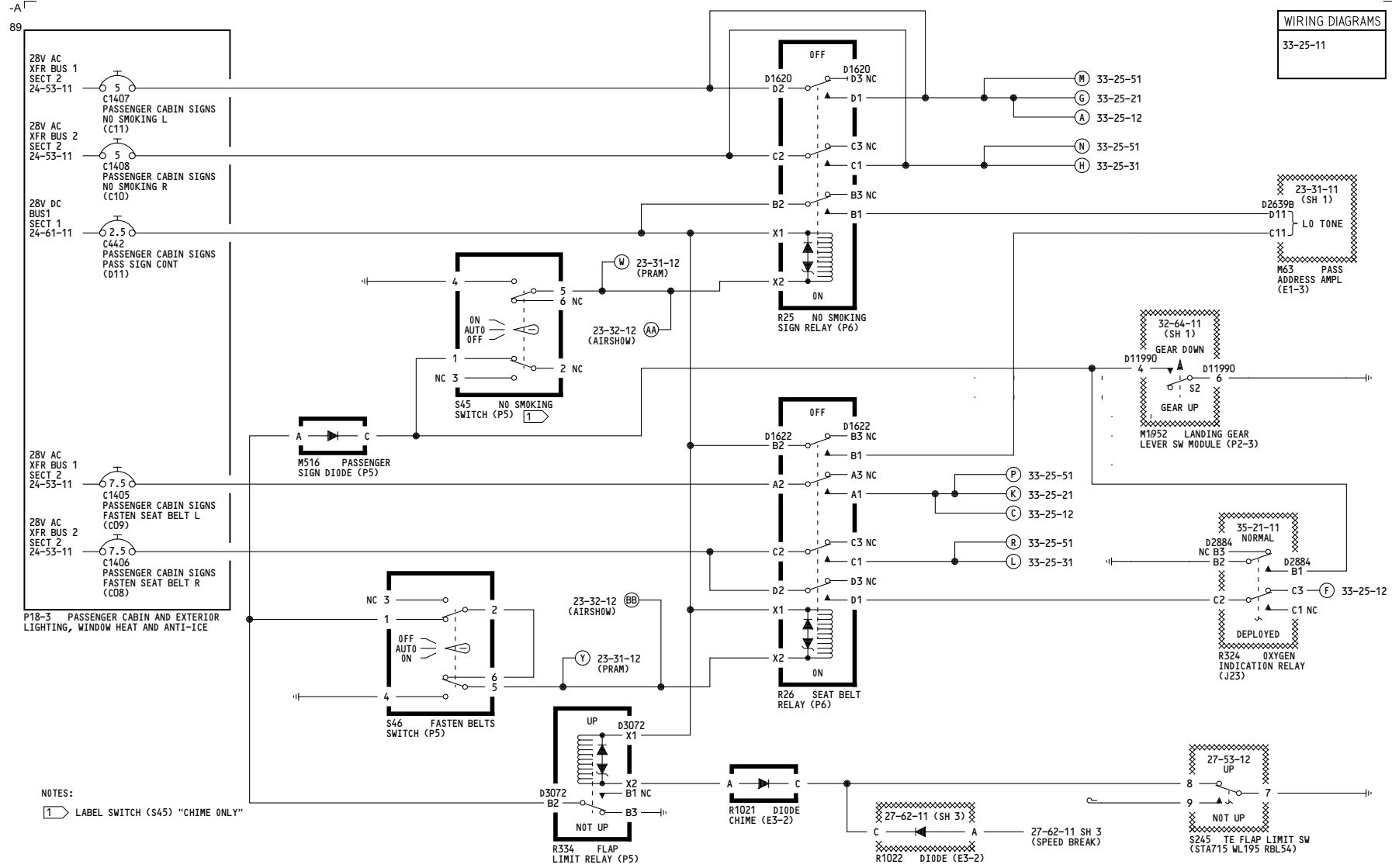


NOTES:
1 LABEL SWITCH (S45) "CHIME ONLY"

YK907-YK909	PASS SIGN - CONTROL
	D280A203

33-25-11

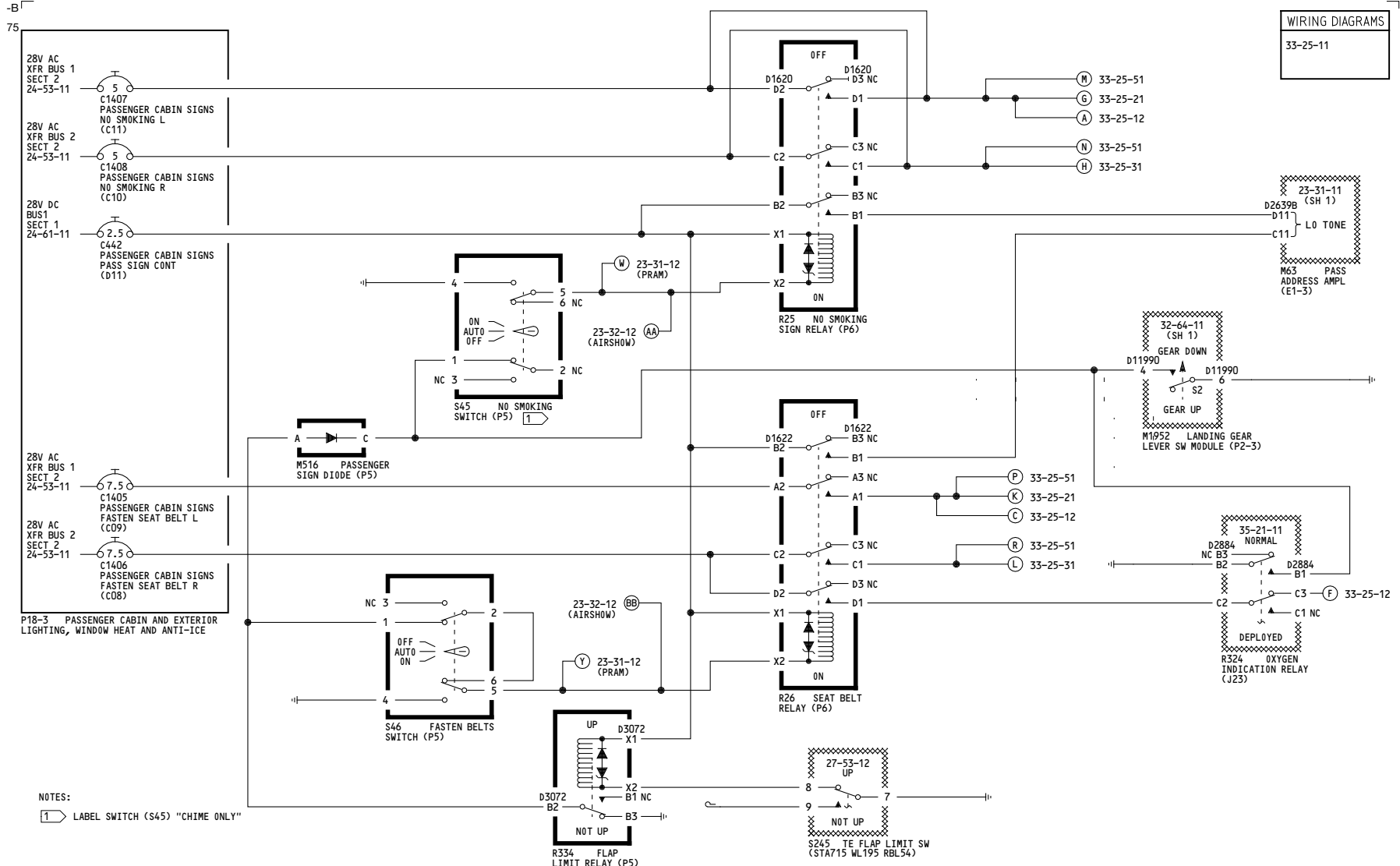
WIRING DIAGRAMS
33-25-11



YK910-YK912, YK918-YK919, YL401-YL429	PASS SIGN - CONTROL D280A203
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33-25-11

WIRING DIAGRAMS
33-25-11



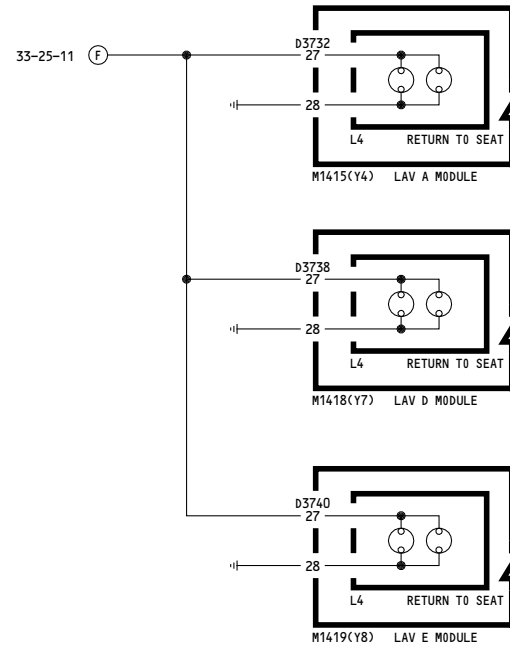
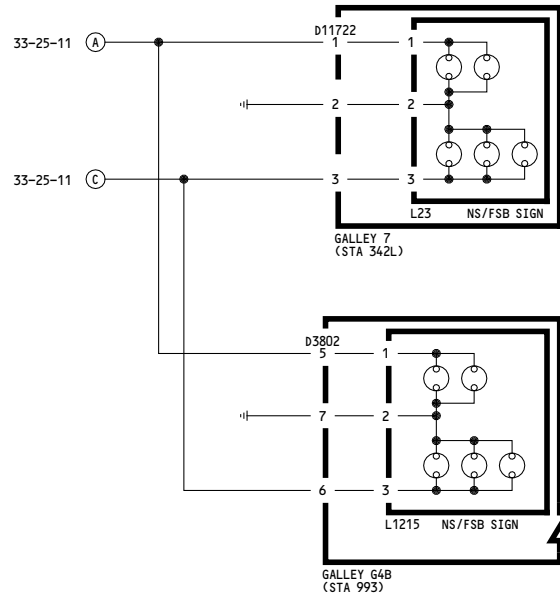
NOTES:
1 LABEL SWITCH (S45) "CHIME ONLY"

YM647-YM652	<p>PASS SIGN - CONTROL</p> <p>D280A203</p>
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33-25-11

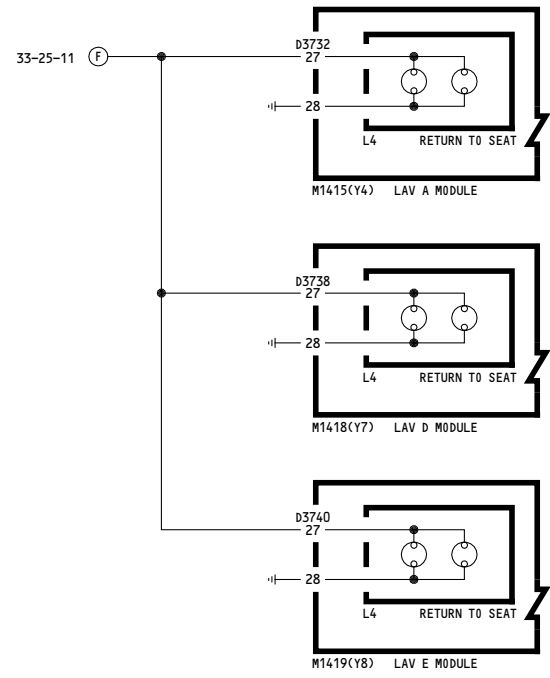
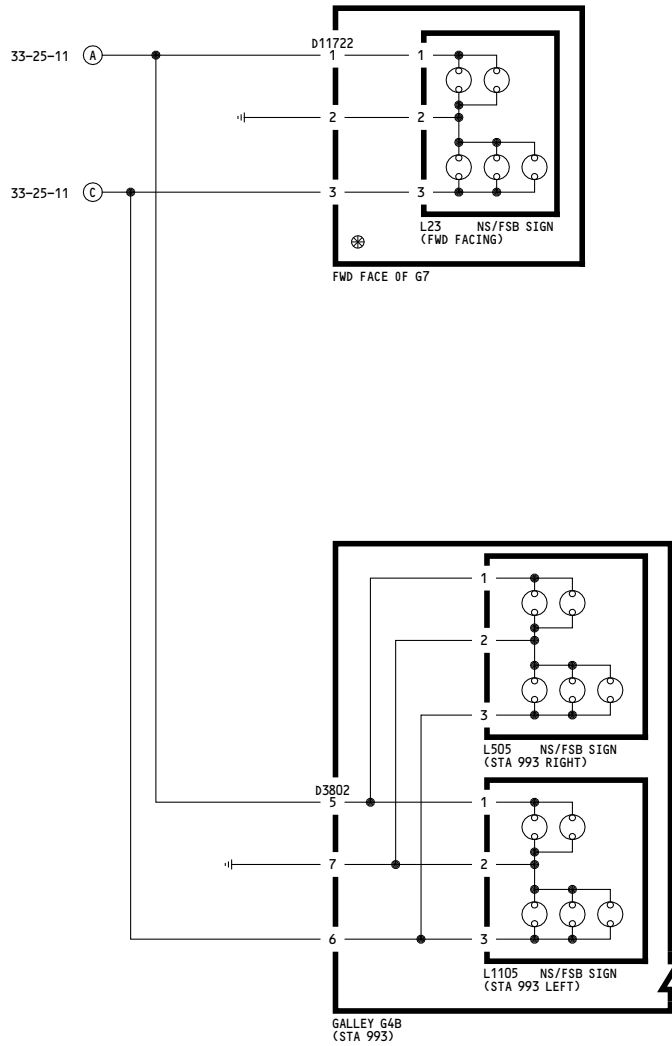
-G
5

WIRING DIAGRAMS
33-25-11
33-25-21
33-25-22



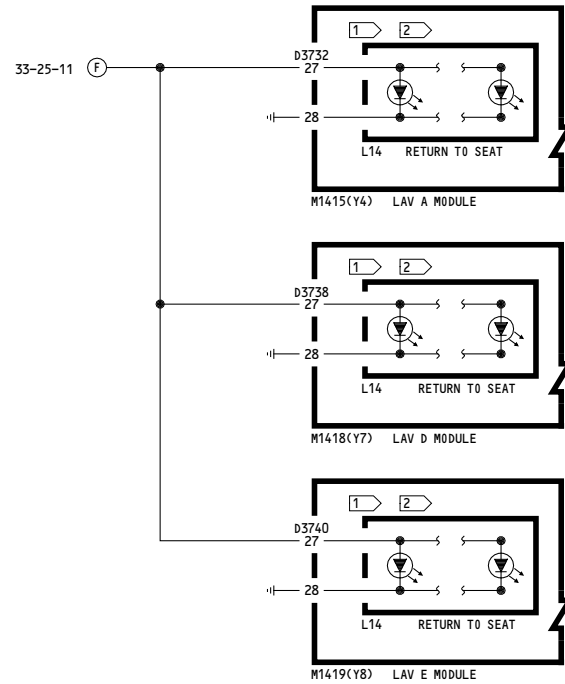
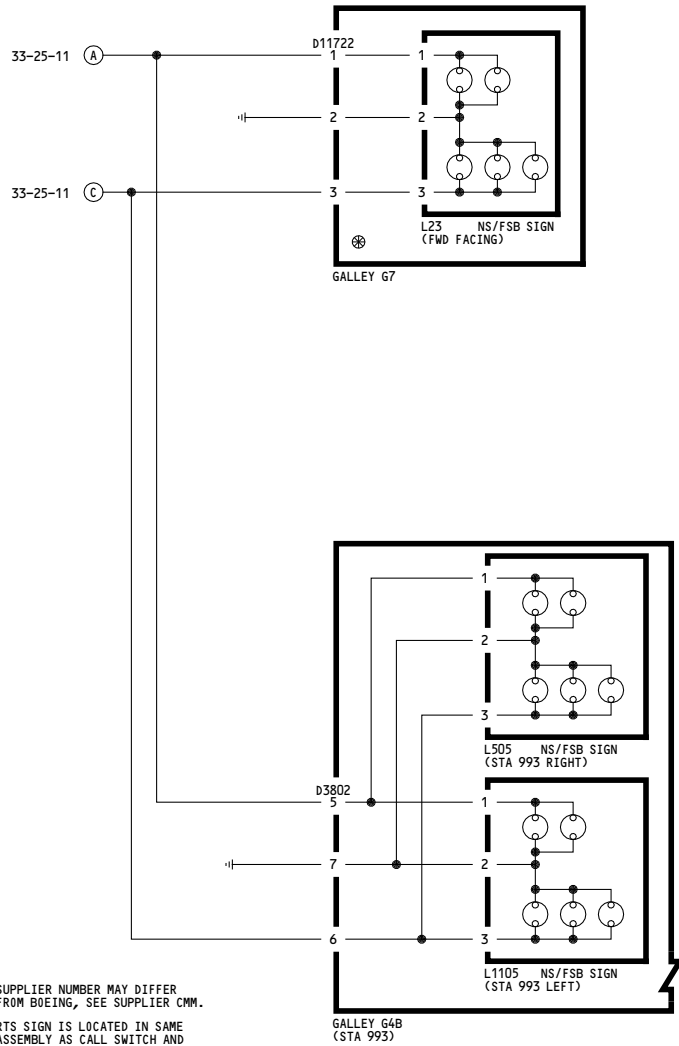
YC001-YC002	<p>PASS SIGNS - MISC</p> <p>D280A203</p>
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WIRING DIAGRAMS
33-25-11
33-25-21
33-25-32



YC003-YC030	<p align="center">PASS SIGNS - MISC</p> <p align="center">D280A203</p>
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WIRING DIAGRAMS
33-25-11
33-25-21
33-25-22

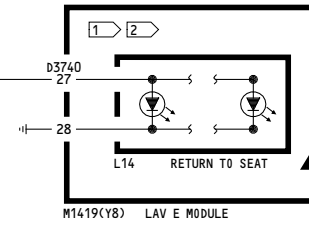
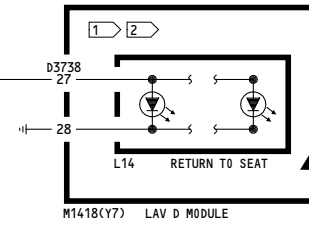
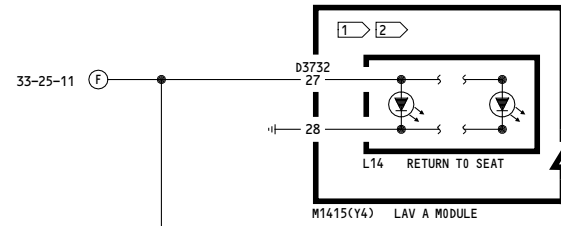
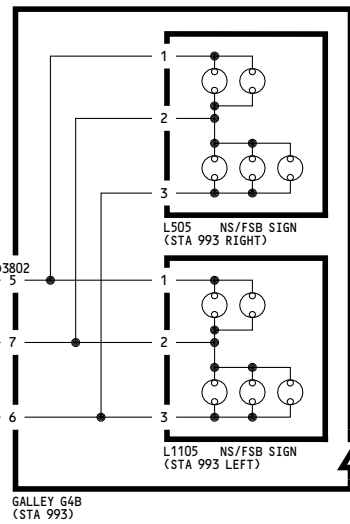
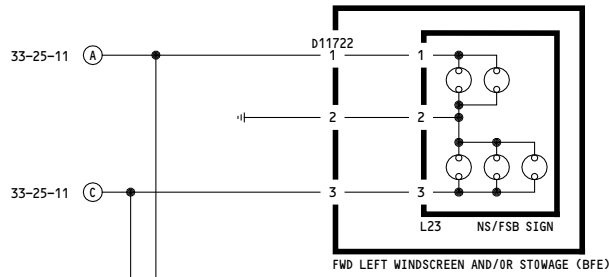


NOTES:

- 1 SUPPLIER NUMBER MAY DIFFER FROM BOEING, SEE SUPPLIER CMM.
- 2 RTS SIGN IS LOCATED IN SAME ASSEMBLY AS CALL SWITCH AND DIODES R5 & R6 SHOWN ON 33-27-11.

YC031-YK906	PASS SIGNS - MISC
	D280A203

WIRING DIAGRAMS
33-25-11
33-25-21
33-25-22



NOTES:

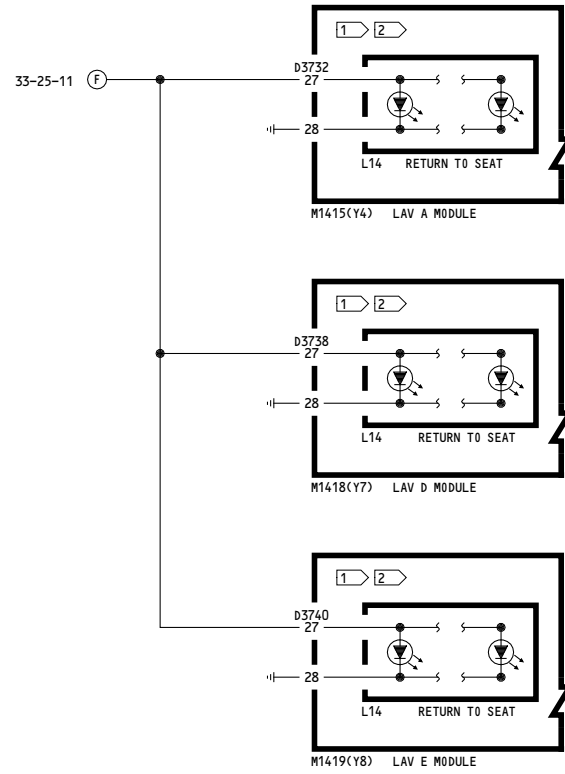
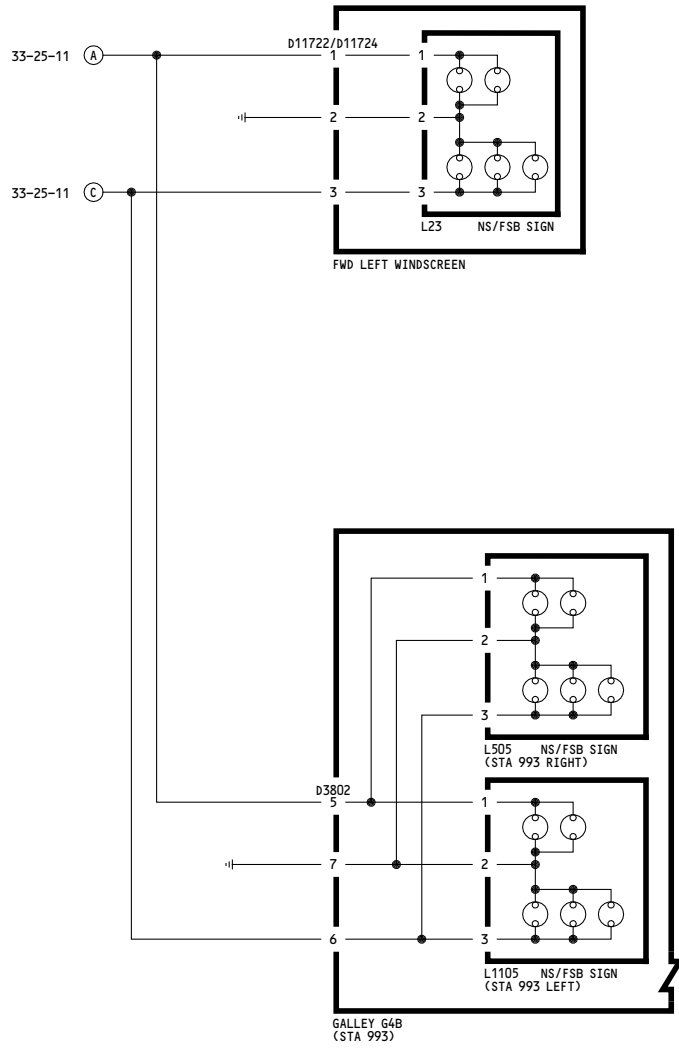
- 1 SUPPLIER NUMBER MAY DIFFER FROM BOEING. SEE SUPPLIER CMM.
- 2 RTS SIGN, CALL SWITCH AND DIODES R5 & R6 ARE LOCATED IN SAME ASSEMBLY.

YK907-YK911, YK918, YM643-YM651, YM653-YM670

PASS SIGNS - MISC

D280A203

WIRING DIAGRAMS
33-25-11
33-25-21
33-25-22



NOTES:

- ① SUPPLIER NUMBER MAY DIFFER FROM BOEING. SEE SUPPLIER CHM.
- ② RTS SIGN, CALL SWITCH AND DIODES R5 & R6 ARE LOCATED IN SAME ASSEMBLY.

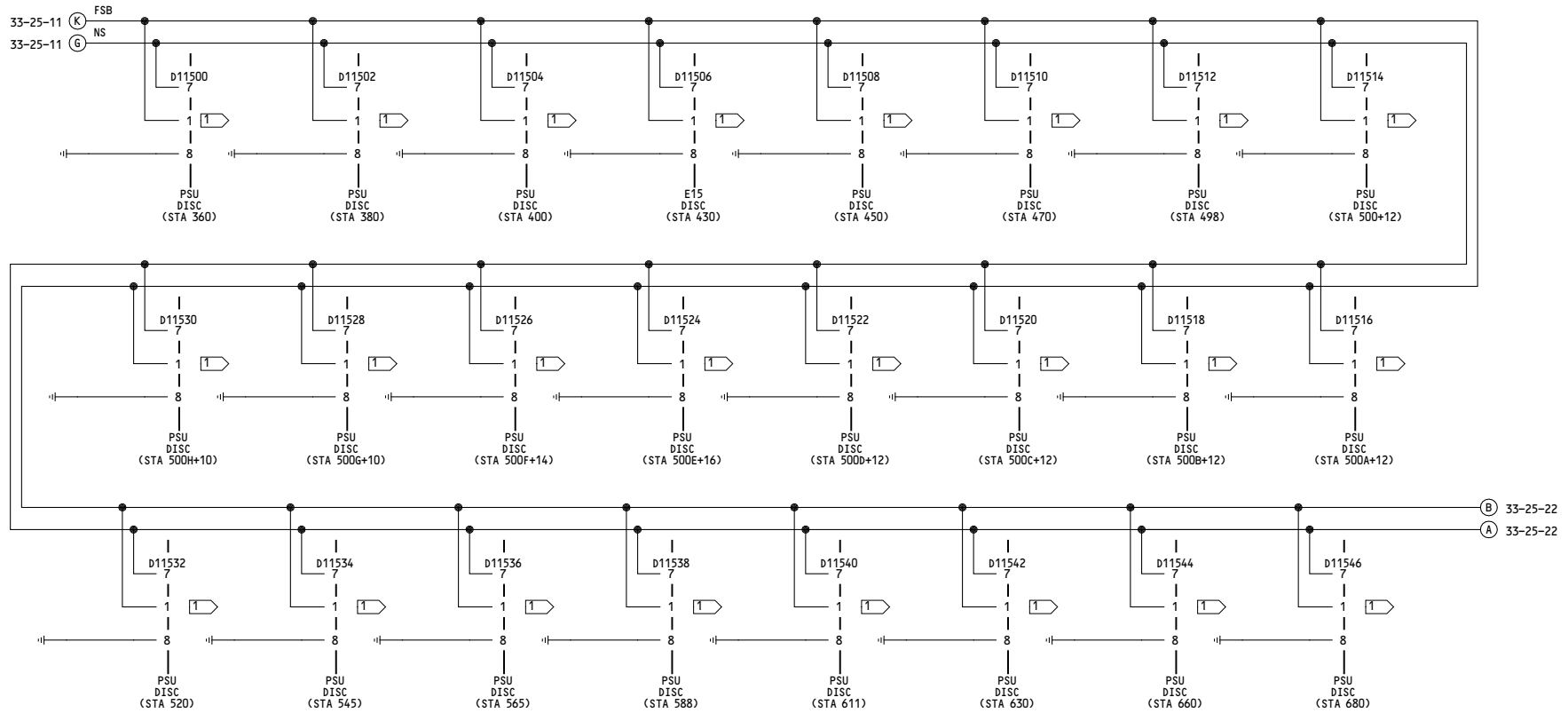
YK912-YK917, YK919-YL430, YM652

PASS SIGNS - MISC

D280A203

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2

WIRING DIAGRAMS
33-25-21



NOTES

1 MATE WITH PASSENGER SERVICE UNIT IF INSTALLED

<p>YC001-YL430</p>	<p>PASS SIGNS - PSU LEFT FWD</p> <p>D280A203</p>
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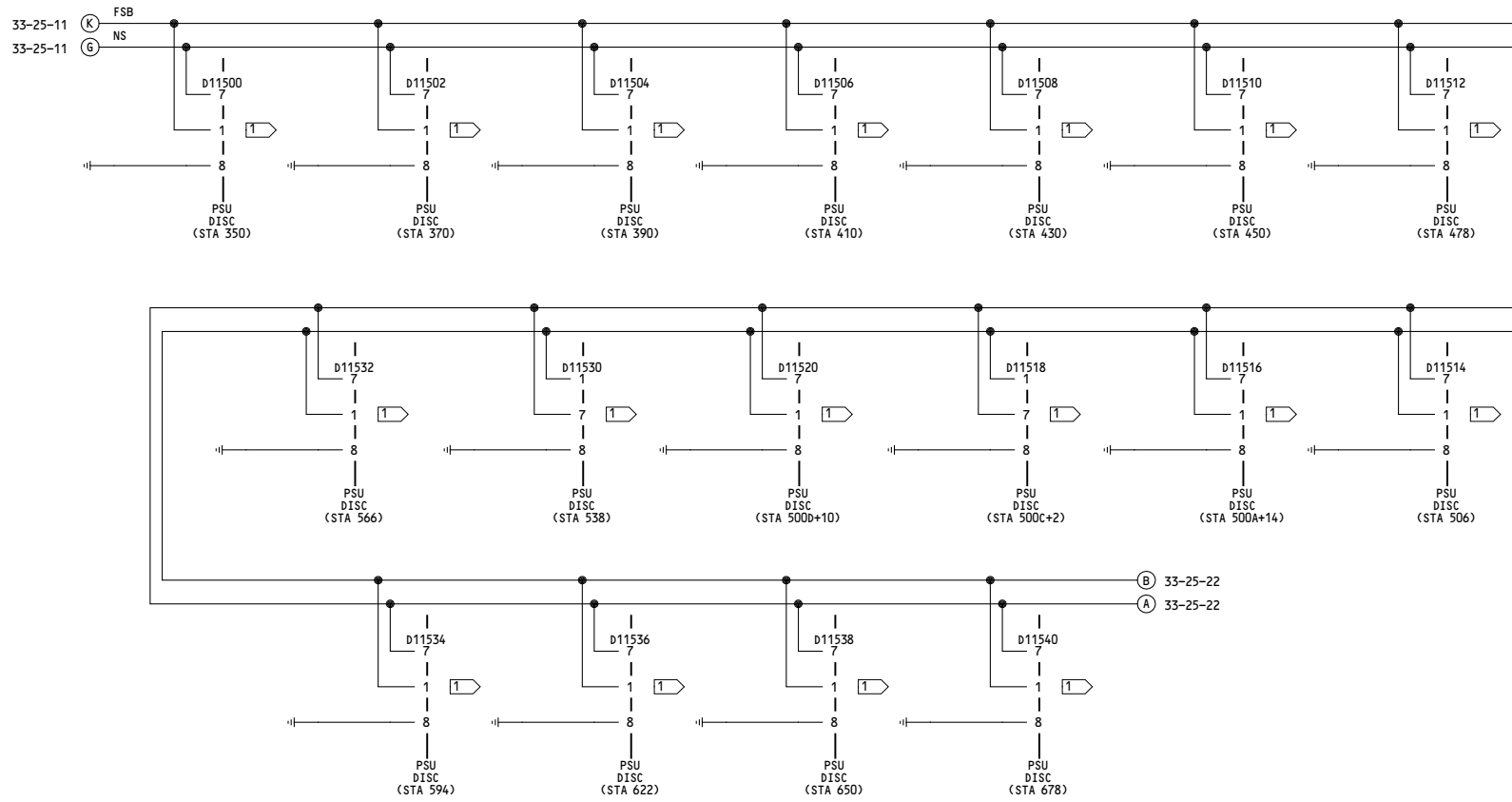
33-25-21

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1

WIRING DIAGRAMS
33-25-21



NOTES

1 MATE WITH PASSENGER SERVICE UNIT IF INSTALLED

YM643-YM670	PASS SIGNS - PSU LEFT FWD
	D280A203

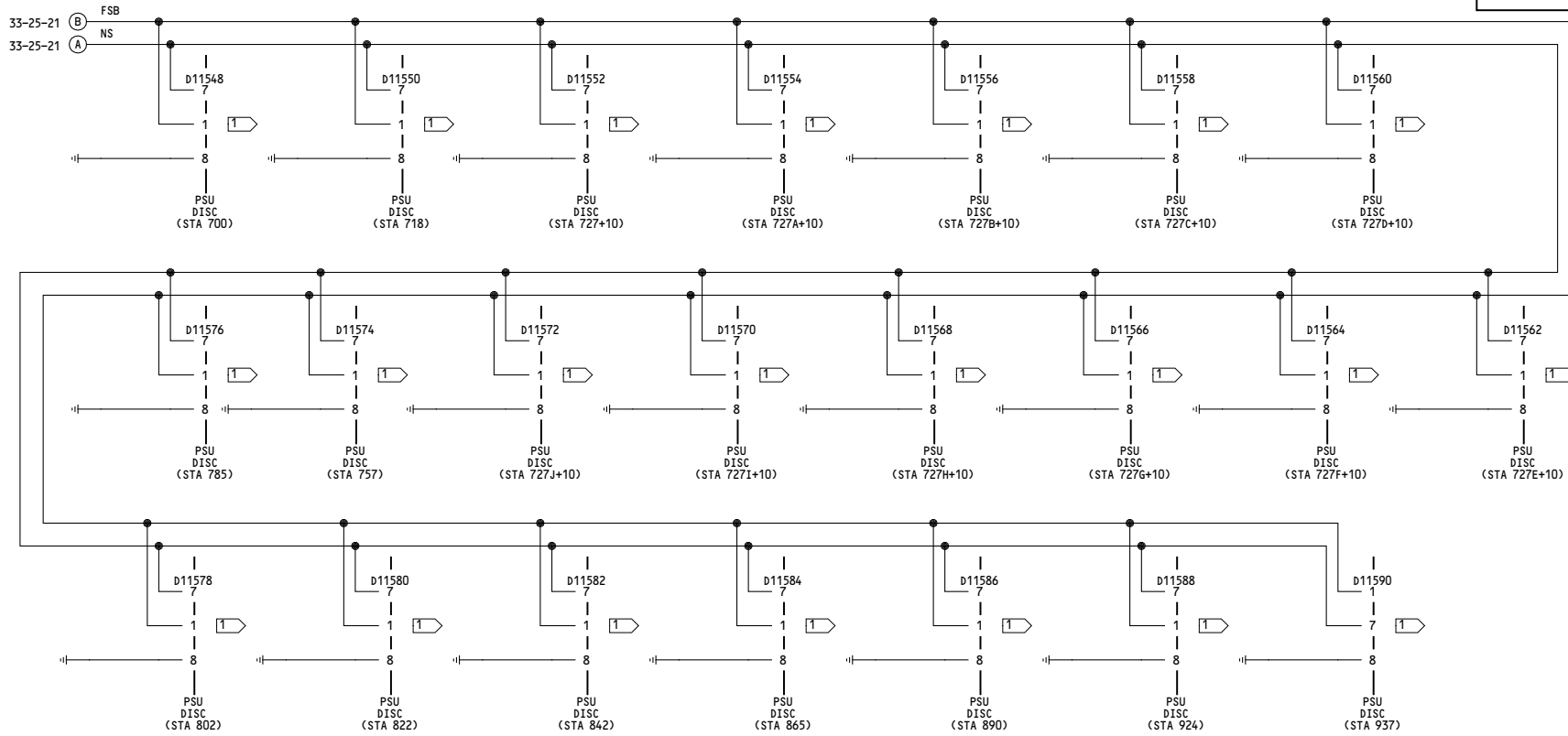
33-25-21

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2

WIRING DIAGRAMS
33-25-22



NOTES
 [1] MATE WITH PASSENGER SERVICE UNIT IF INSTALLED

YC001-YL430	PASS SIGNS - PSU LEFT AFT D280A203
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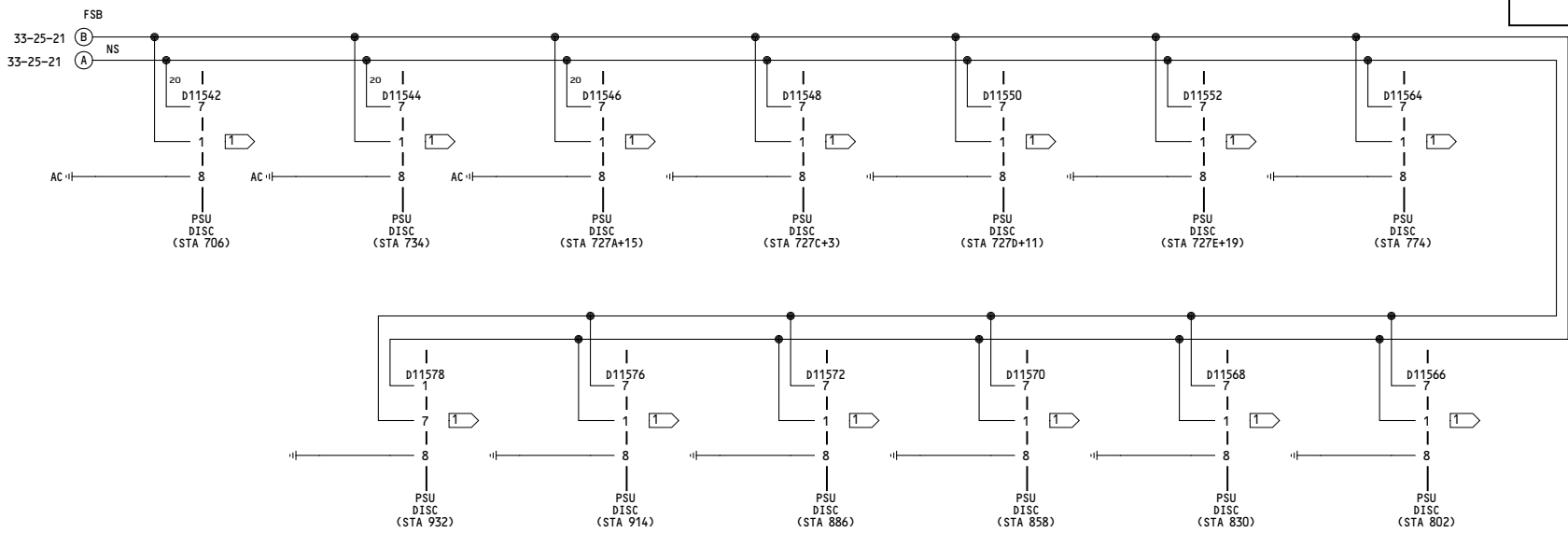
33-25-22

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1

WIRING DIAGRAMS
33-25-22



NOTES

1 MATE WITH PSU IF INSTALLED OR CAP & STOW CONNECTOR WHEN PSU IS NOT INSTALLED.

2 PSU: PASSENGER SERVICE UNIT

YM643-YM670	<p align="center">PASS SIGNS - PSU LEFT AFT</p> <p align="center">D280A203</p>
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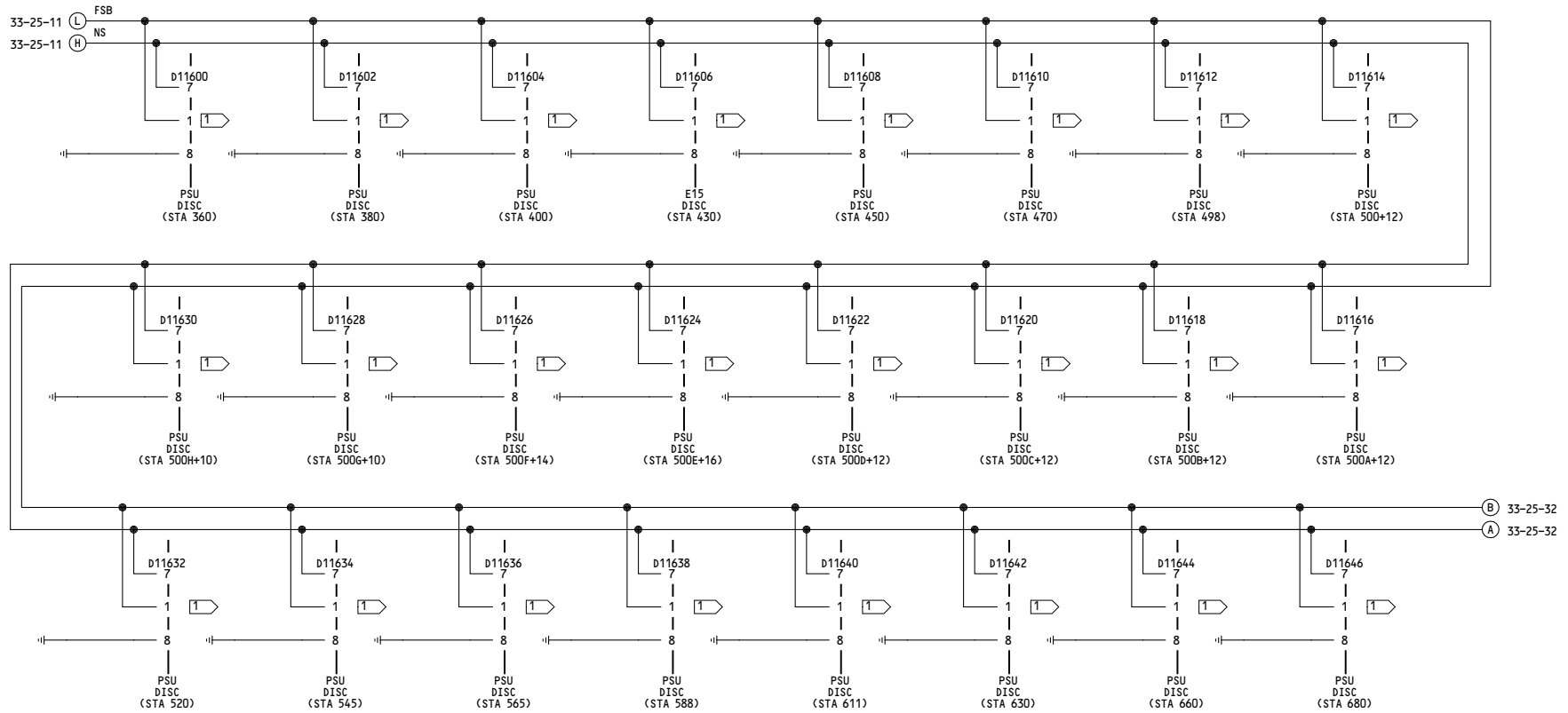
33-25-22

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2

WIRING DIAGRAMS
33-25-31



NOTES

1 → MATE WITH PASSENGER SERVICE UNIT IF INSTALLED

YC001-YL430	<p>PASS SIGNS - PSU RIGHT FWD</p> <p>D280A203</p>
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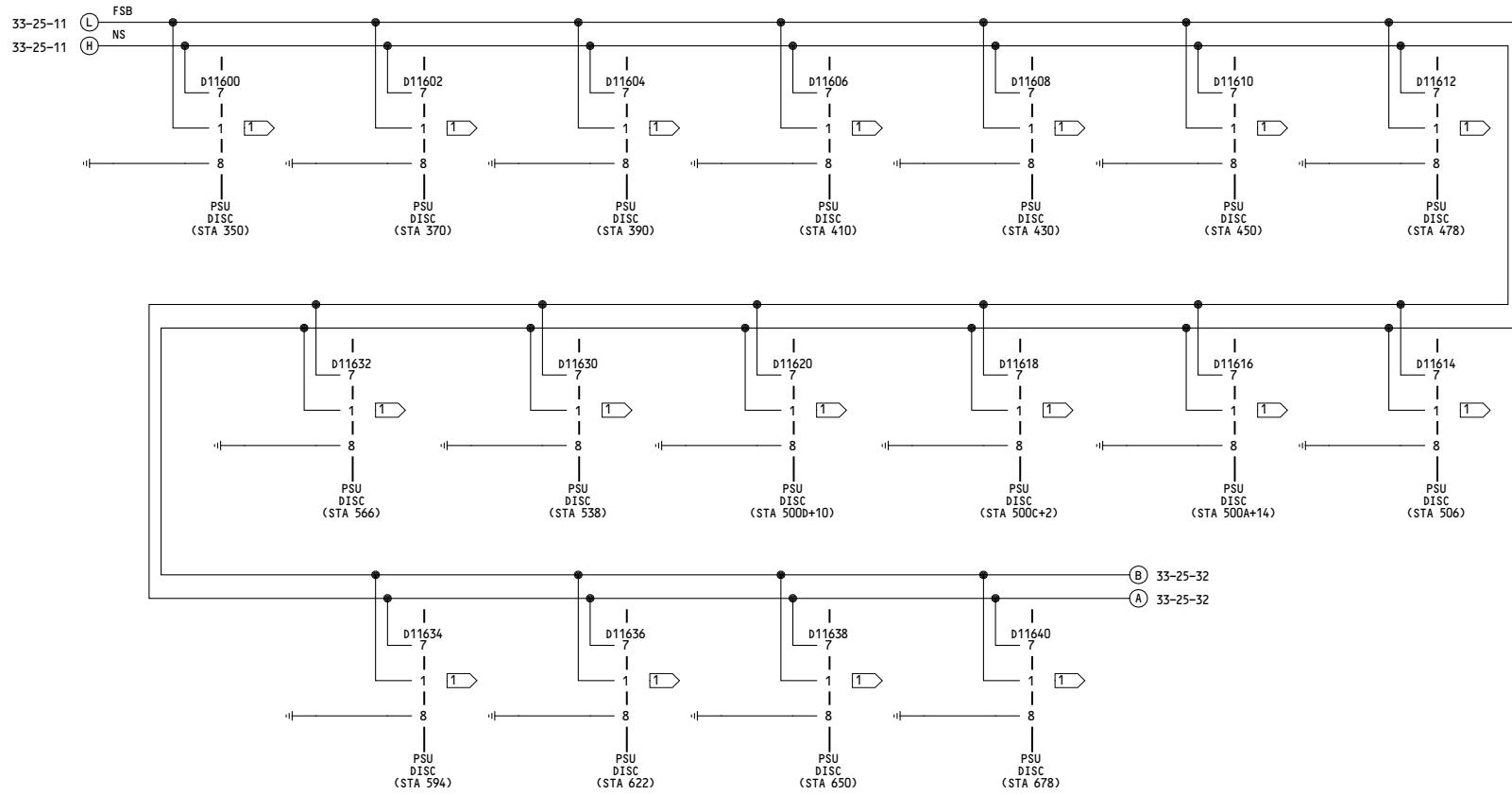
33-25-31

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WIRING DIAGRAMS
33-25-31



NOTES

- 1 MATE WITH PSU IF INSTALLED OR CAP & STOW CONNECTOR WHEN PSU IS NOT INSTALLED.
- 2 PSU: PASSENGER SERVICE UNIT

YM643-YM670	PASS SIGNS - PSU RIGHT FWD
	D280A203

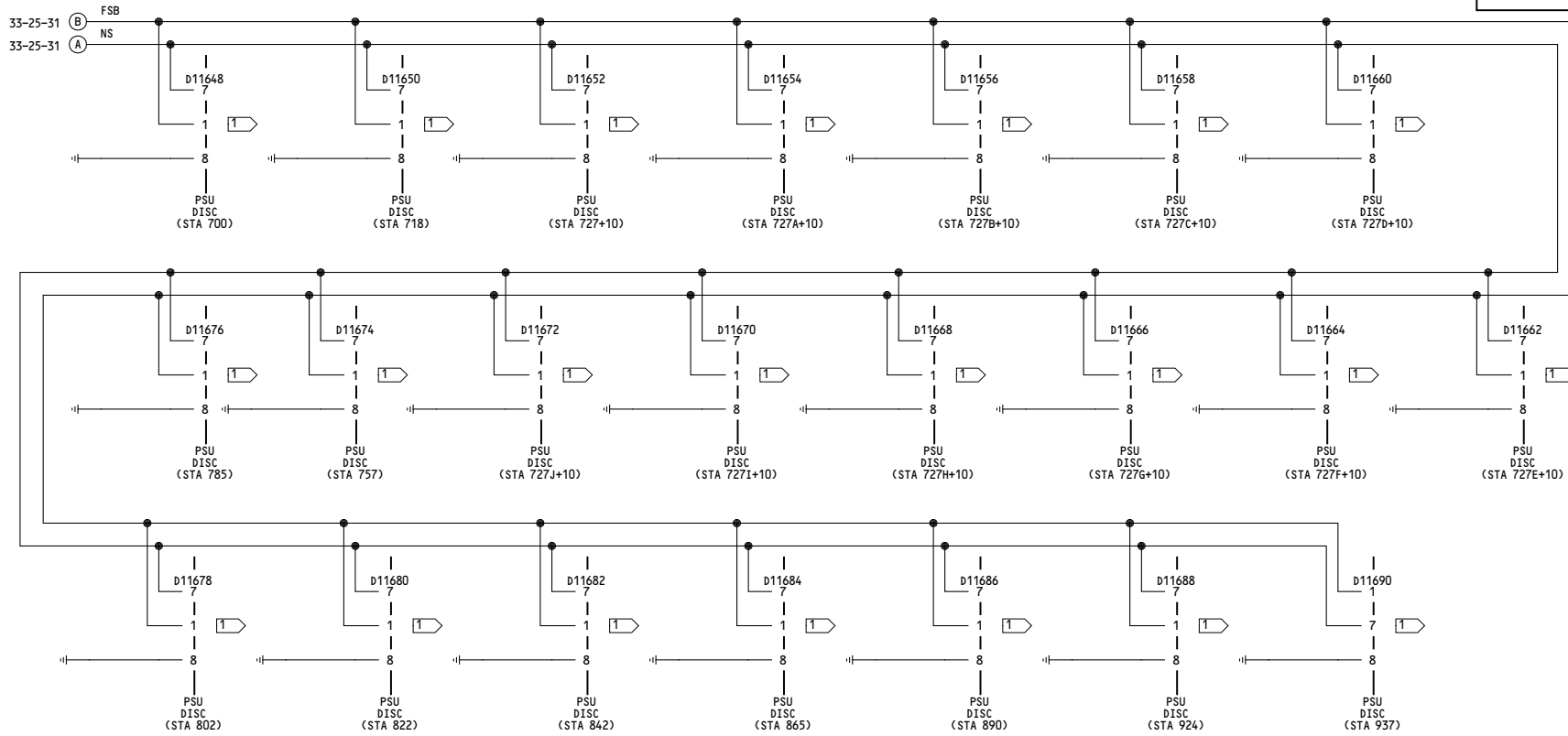
33-25-31

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2

WIRING DIAGRAMS
33-25-32



NOTES
 [1] MATE WITH PASSENGER SERVICE UNIT IF INSTALLED

YC001-YL430	<p align="center">PASS SIGNS - PSU RIGHT AFT</p> <p align="center">D280A203</p>
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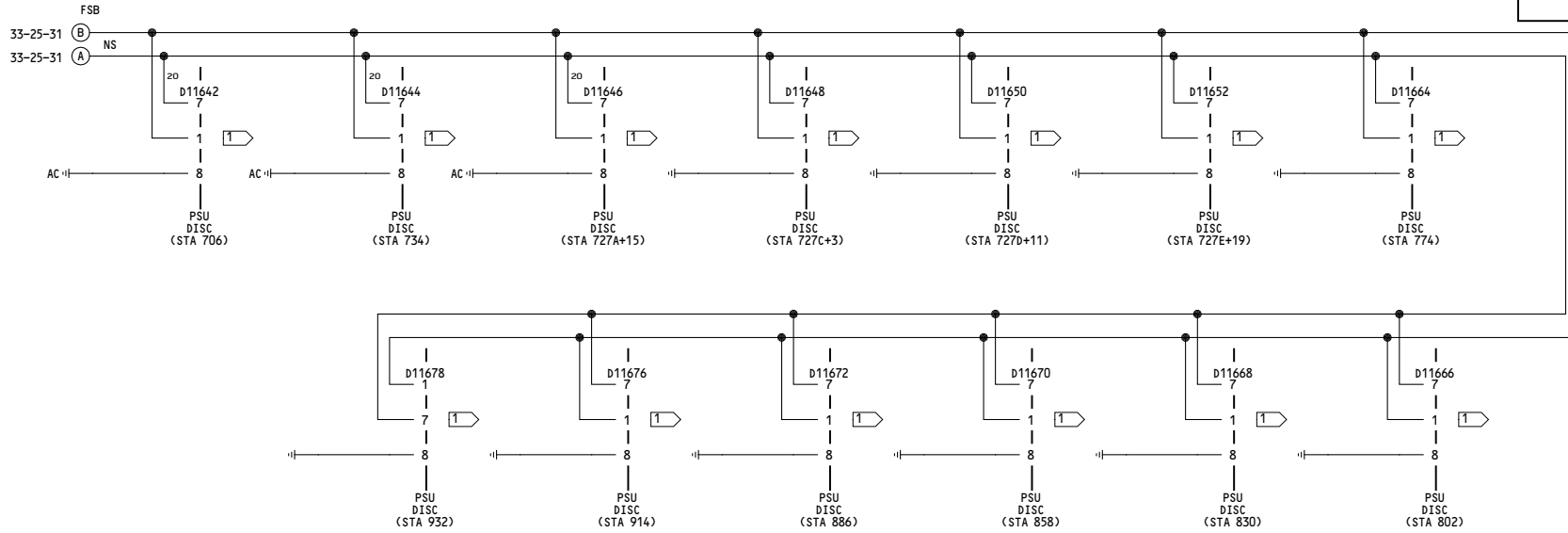
33-25-32

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WIRING DIAGRAMS
33-25-32



NOTES

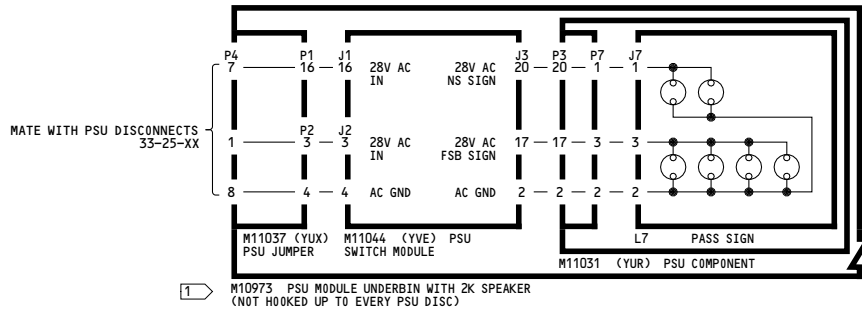
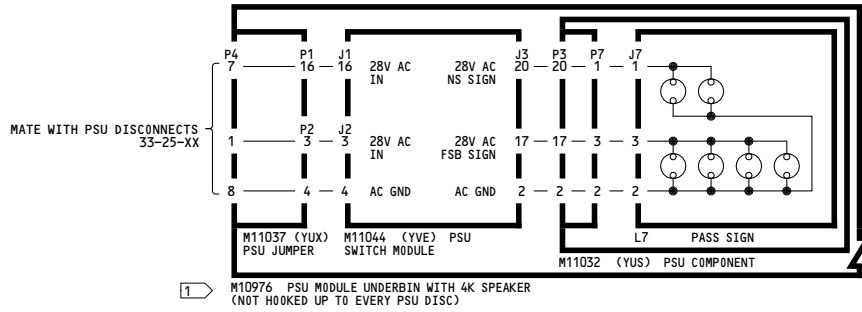
- 1 MATE WITH PSU IF INSTALLED OR CAP & STOW CONNECTOR WHEN PSU IS NOT INSTALLED.
- 2 PSU: PASSENGER SERVICE UNIT

YM643-YM670	PASS SIGNS - PSU RIGHT AFT
	D280A203

33-25-32

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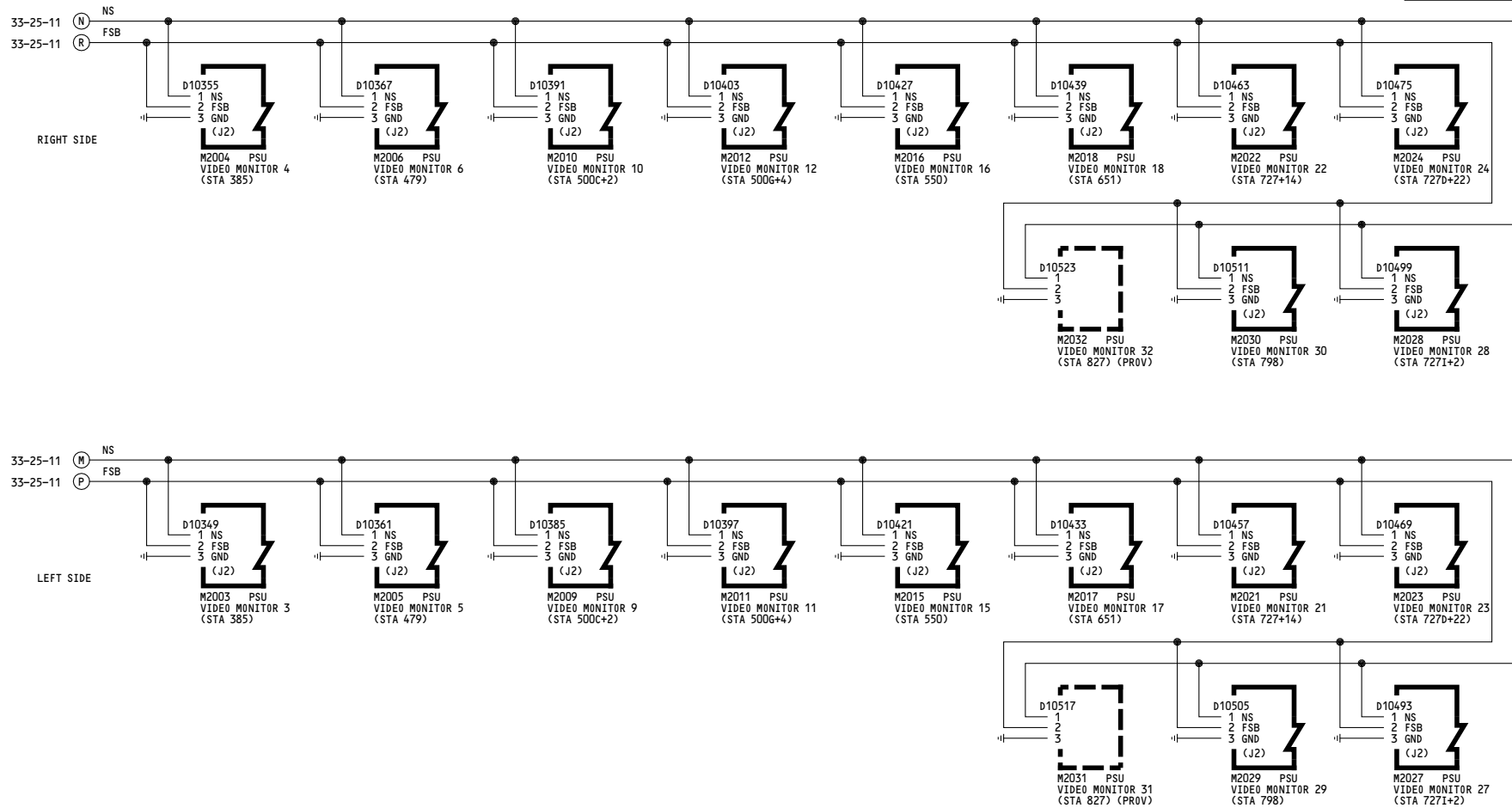


NOTES:

1 EITHER THE M10973, M10976 OR A COMBINATION OF BOTH PSU MODULES WILL BE INSTALLED, ACCORDING TO THE INTERIOR ARRANGEMENT OF EACH AIRPLANE.

ALL	<p>NO SMOKING/FASTEN SEAT BELT SIGNS - PASS SERVICE UNIT</p> <p>D280A203</p>
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4



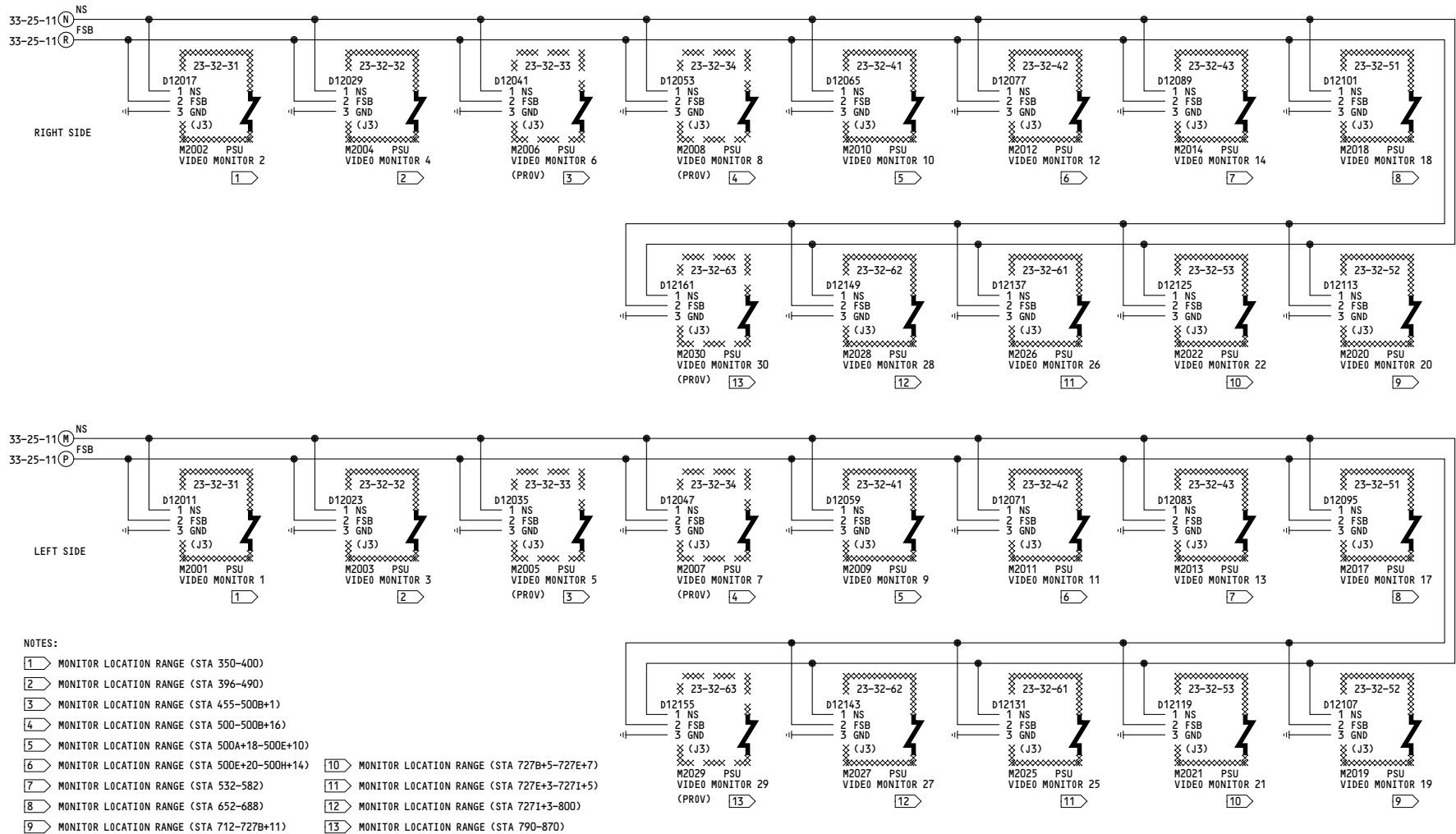
YC001-YC050

PASSENGER NS/FSB SIGNS - VIDEO MONITOR, LEFT AND RIGHT

D280A203

WIRING DIAGRAMS
33-25-51
33-25-61

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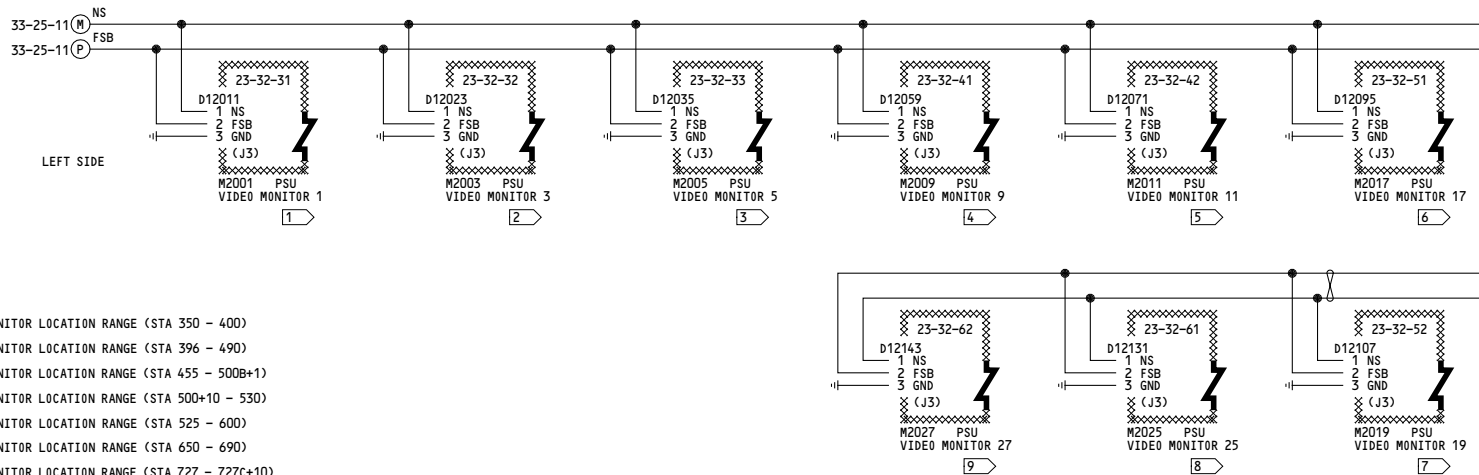
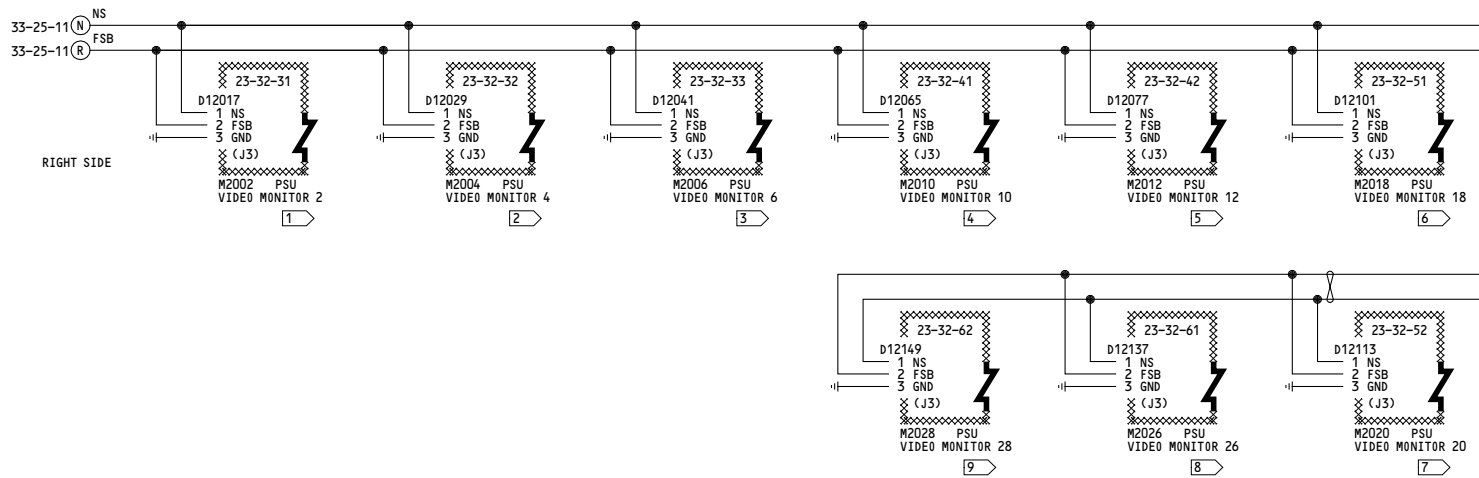


YK901-YL430

33-25-51

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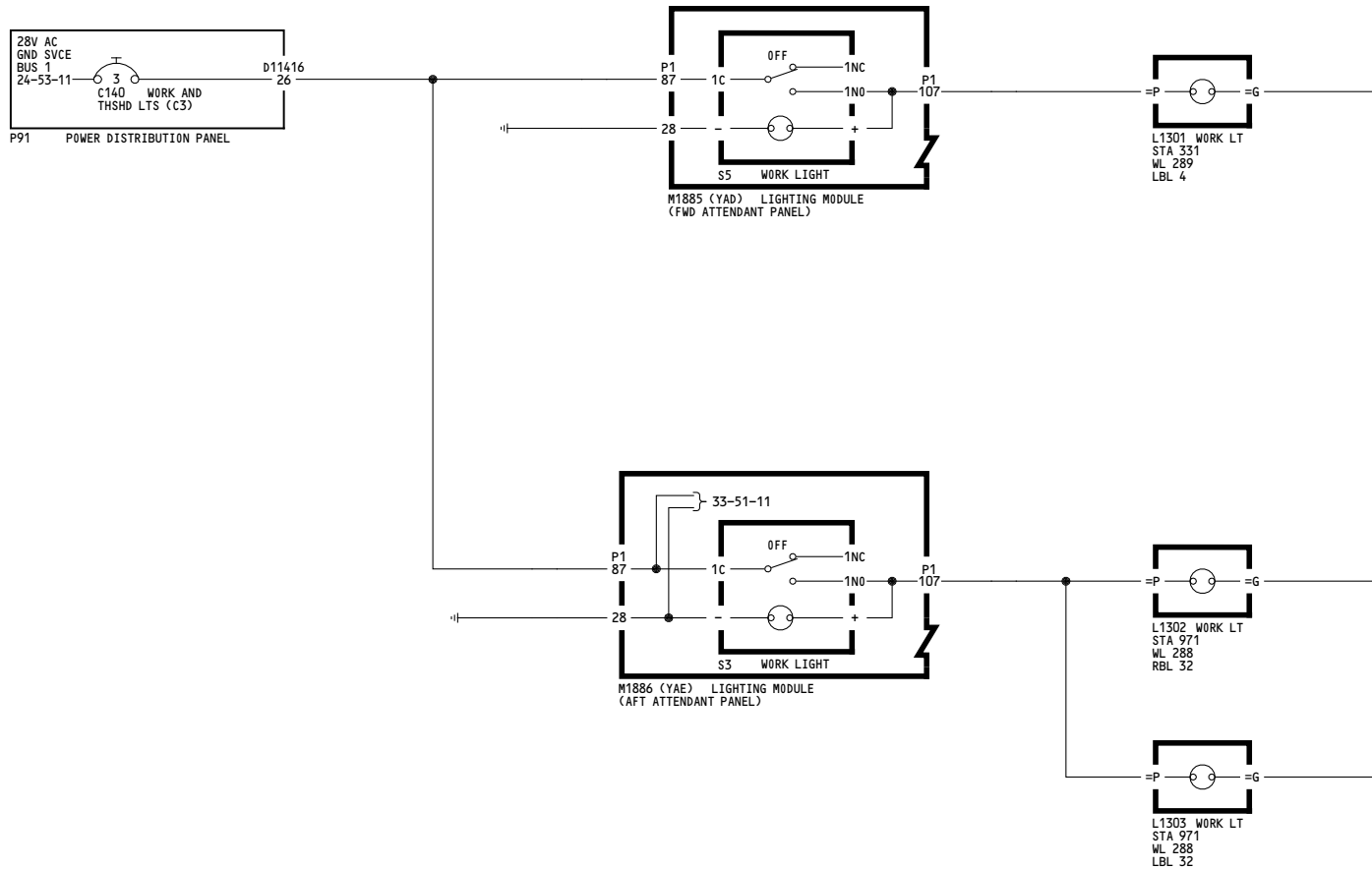
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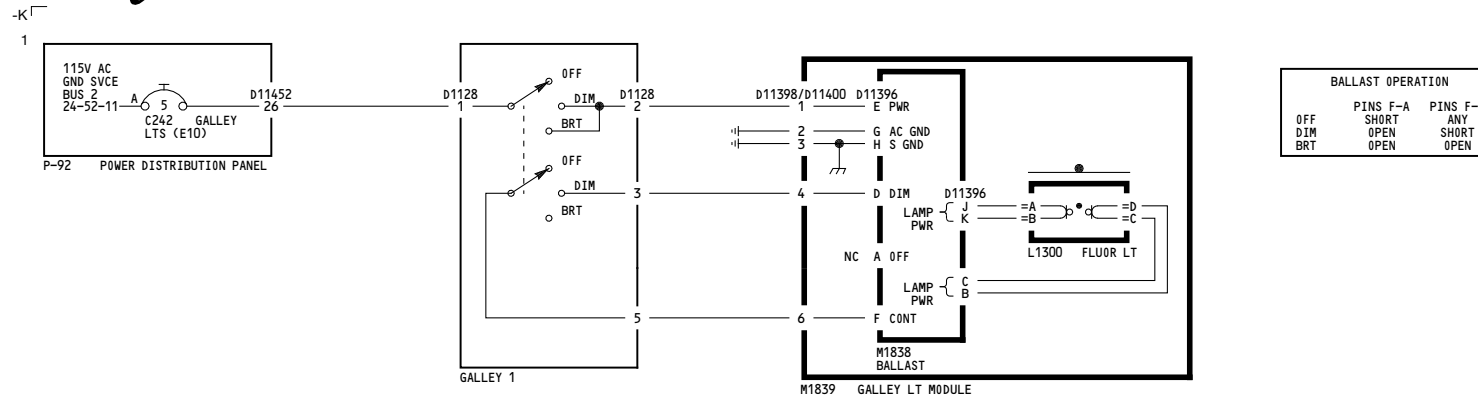
NOTES:

- 1 MONITOR LOCATION RANGE (STA 350 - 400)
- 2 MONITOR LOCATION RANGE (STA 396 - 490)
- 3 MONITOR LOCATION RANGE (STA 455 - 500B+1)
- 4 MONITOR LOCATION RANGE (STA 500+10 - 530)
- 5 MONITOR LOCATION RANGE (STA 525 - 600)
- 6 MONITOR LOCATION RANGE (STA 650 - 690)
- 7 MONITOR LOCATION RANGE (STA 727 - 727C+10)
- 8 MONITOR LOCATION RANGE (STA 727D - 780)
- 9 MONITOR LOCATION RANGE (STA 790 - 870)

YM643-YM670	PASSENGER NS/FSB SIGNS - VIDEO MONITOR, LEFT AND RIGHT
D280A203	

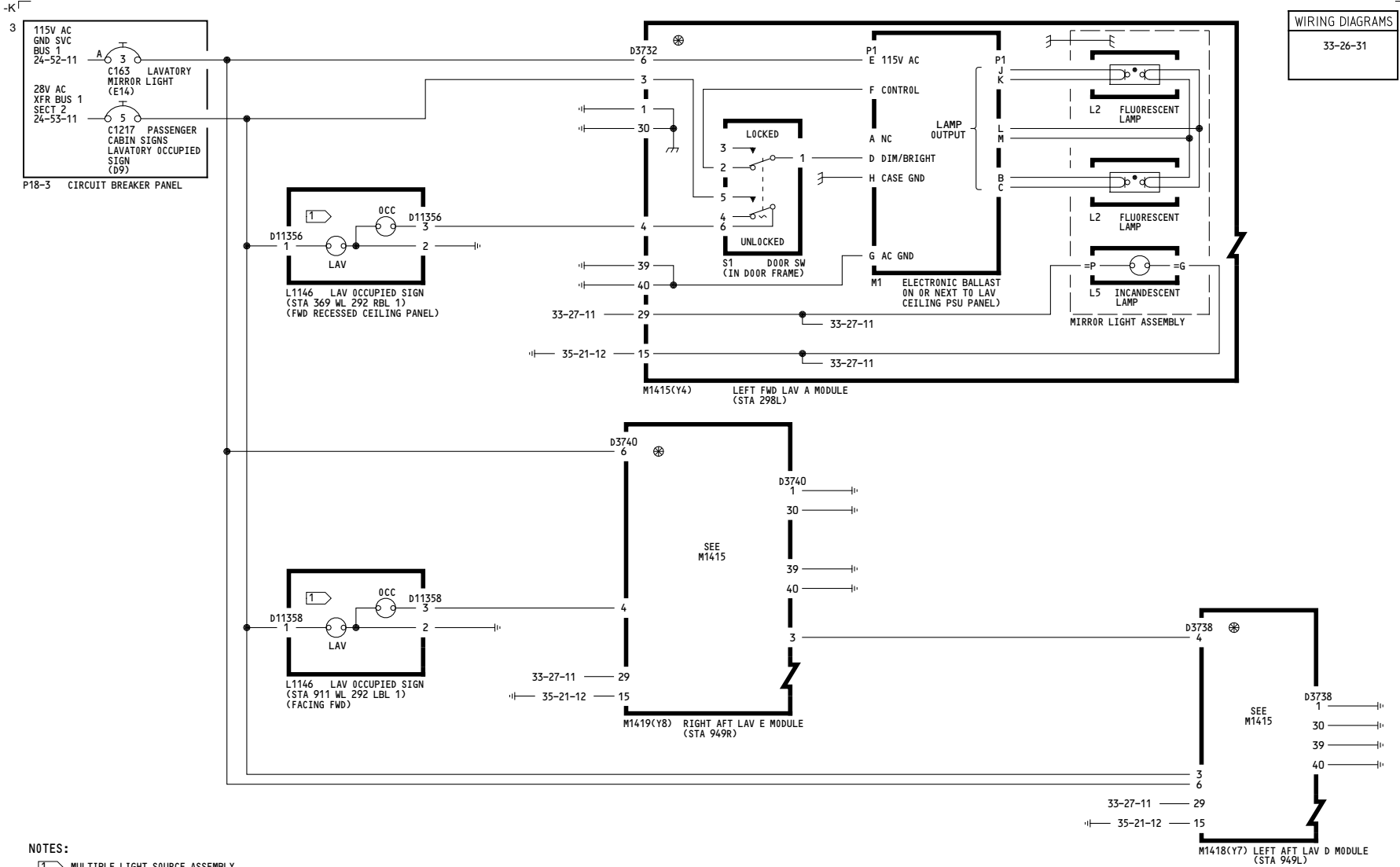


ALL	ATTENDANT WORK LIGHTS D280A203
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ALL	<p>GALLEY LIGHTS</p> <p>D280A203</p>
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WIRING DIAGRAMS
33-26-31

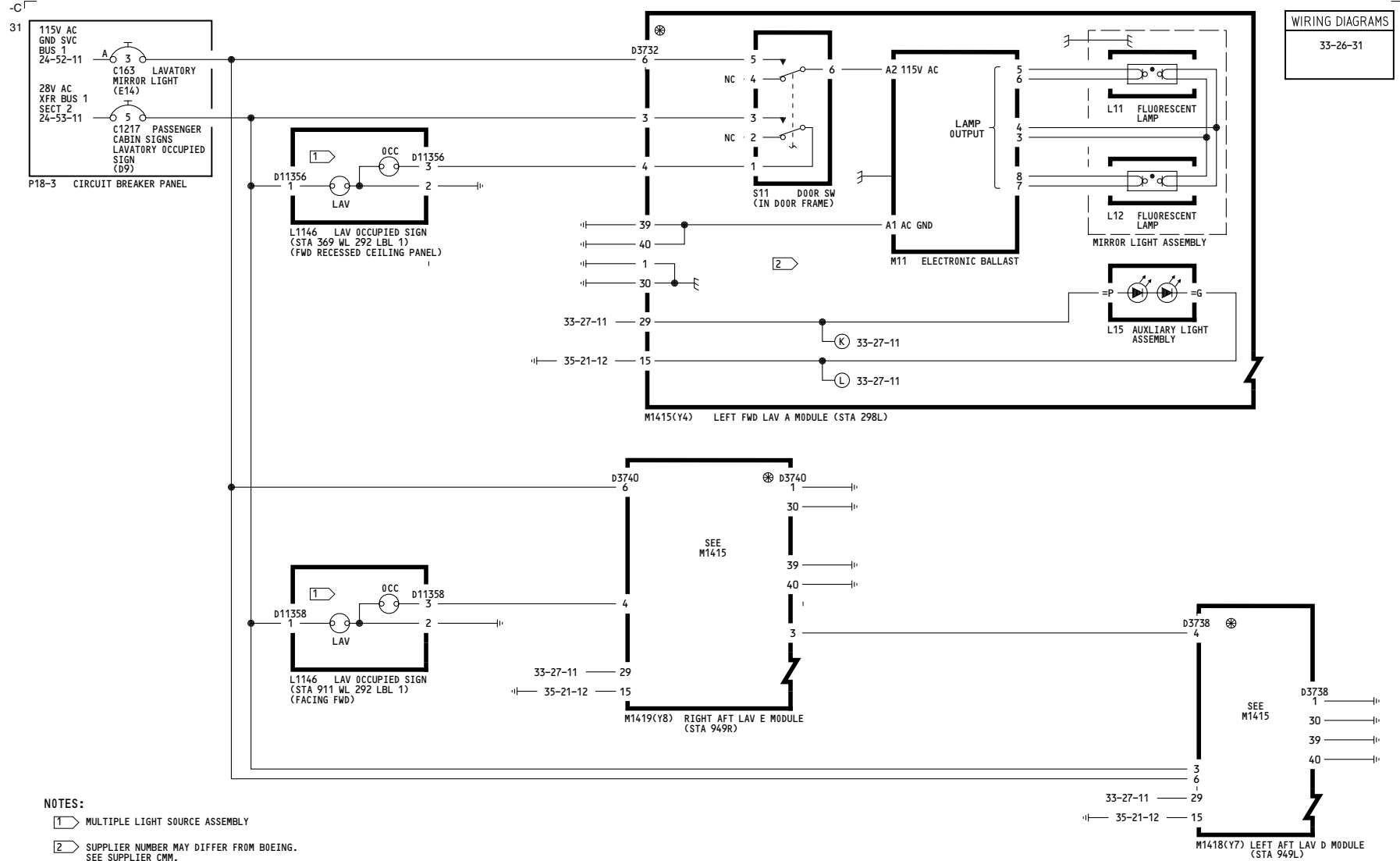


NOTES:
1 MULTIPLE LIGHT SOURCE ASSEMBLY

YC001-YC030	LAVATORY LIGHTS AND SIGNS
	D280A203

33-26-31

WIRING DIAGRAMS
33-26-31



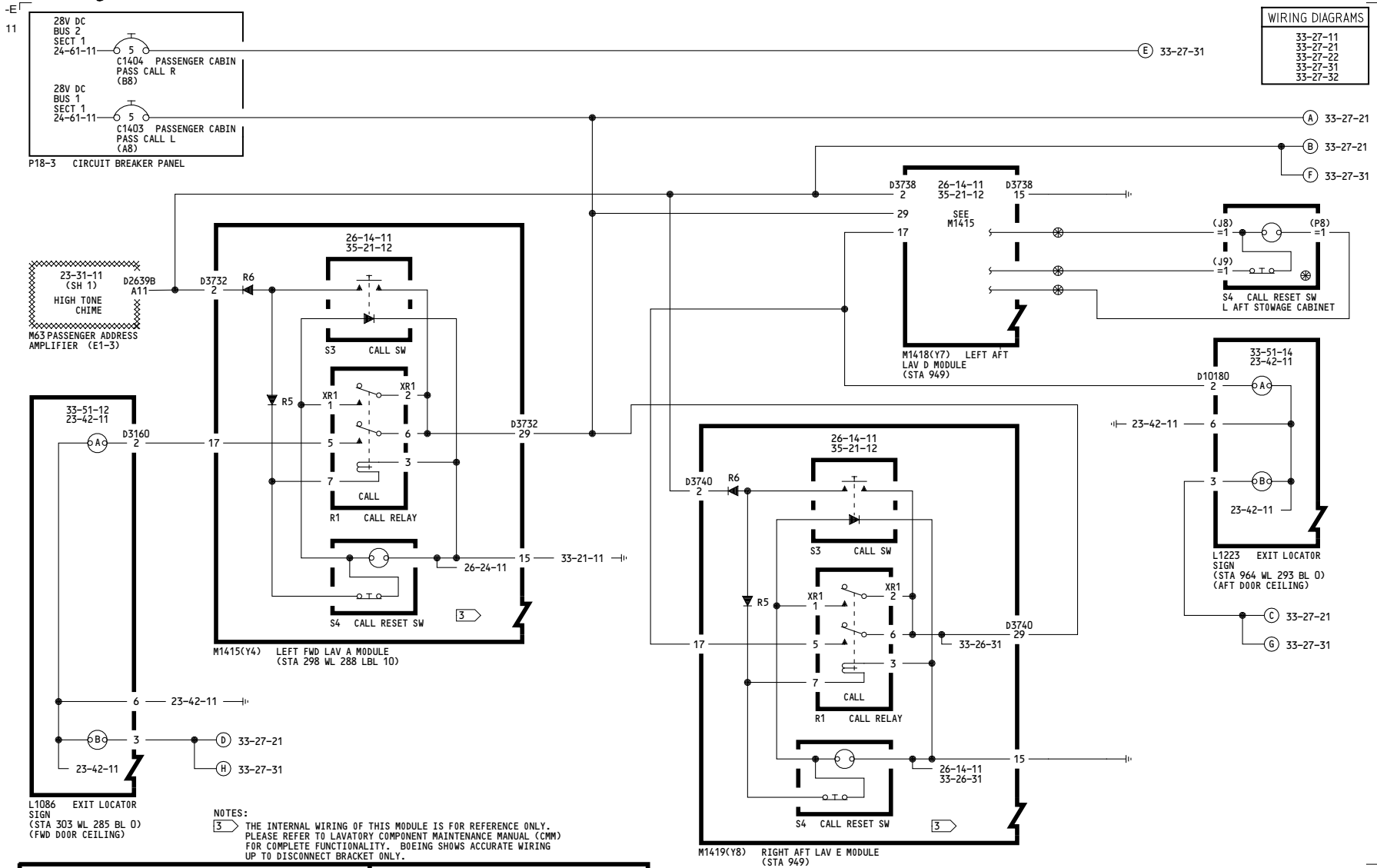
- NOTES:**
- 1 MULTIPLE LIGHT SOURCE ASSEMBLY
 - 2 SUPPLIER NUMBER MAY DIFFER FROM BOEING. SEE SUPPLIER CMM.

YC031-YM670	LAVATORY LIGHTS AND SIGNS
	D280A203

33-26-31

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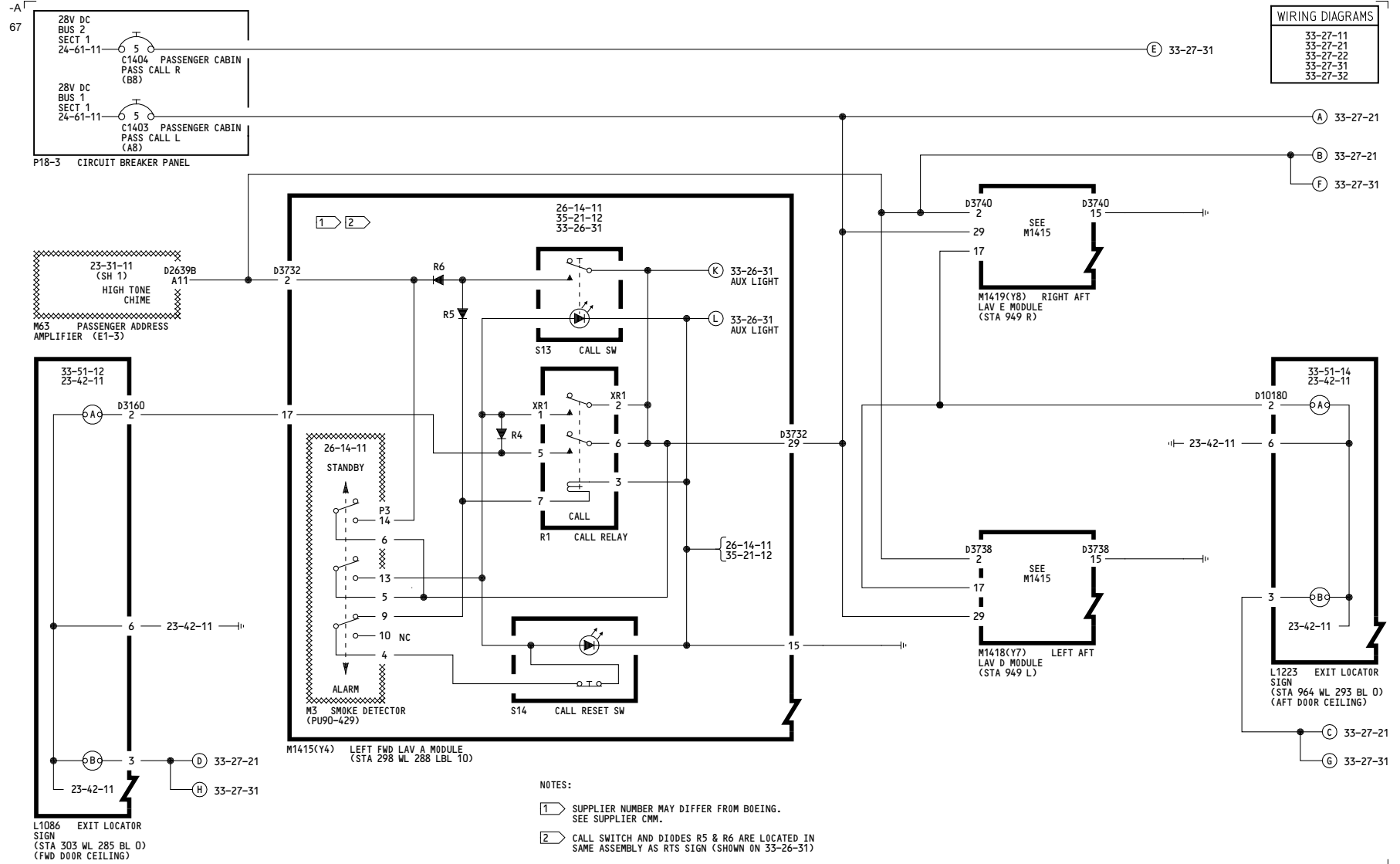
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YC001-YC030	PASSENGER AND LAVATORY CALL CONTROL
	D280A203

33-27-11

WIRING DIAGRAMS	
33-27-11	
33-27-21	
33-27-22	
33-27-31	
33-27-32	



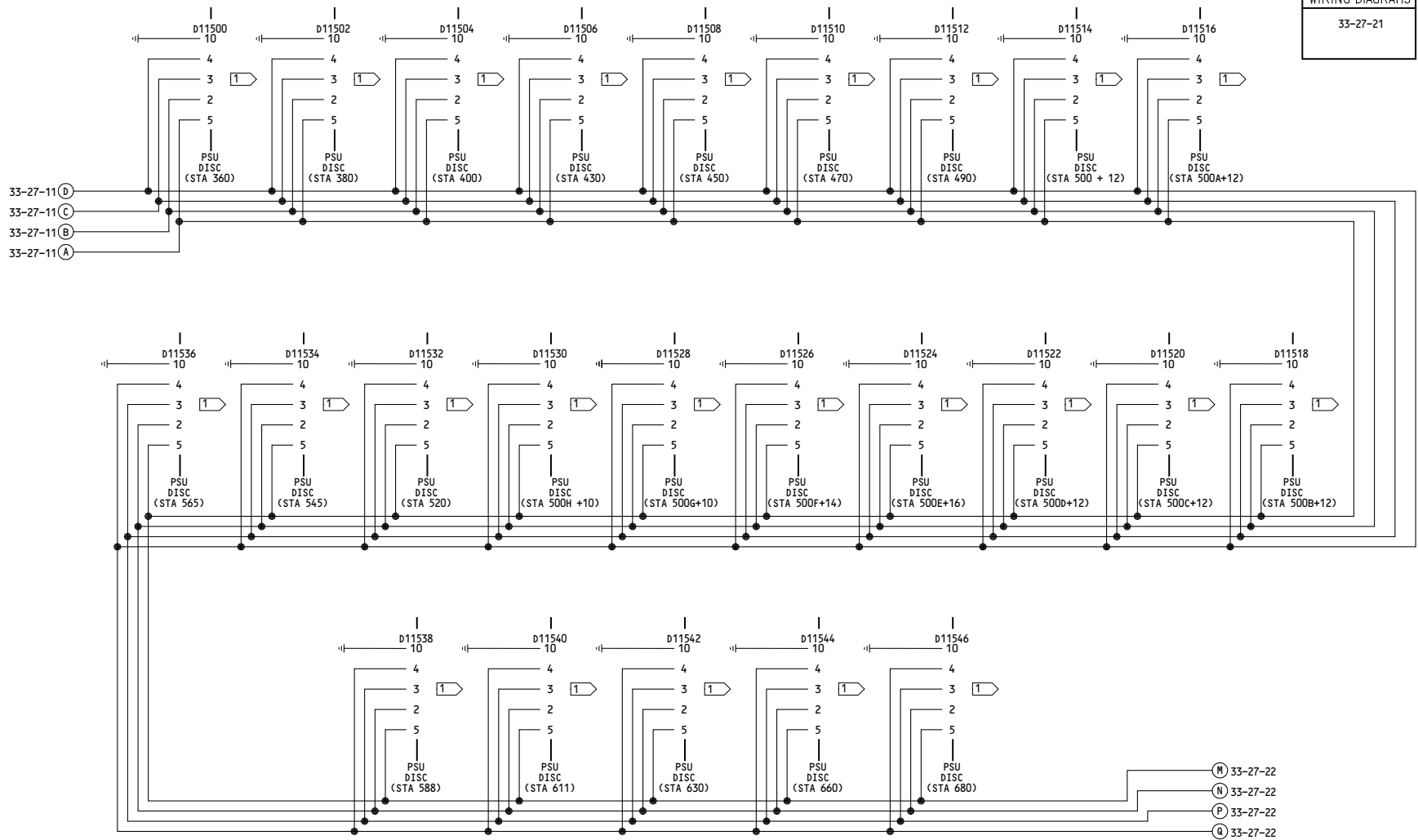
YK901-YM670	PASSENGER AND LAVATORY CALL CONTROL
	D280A203

33-27-11

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WIRING DIAGRAMS
33-27-21



YC001-YL430

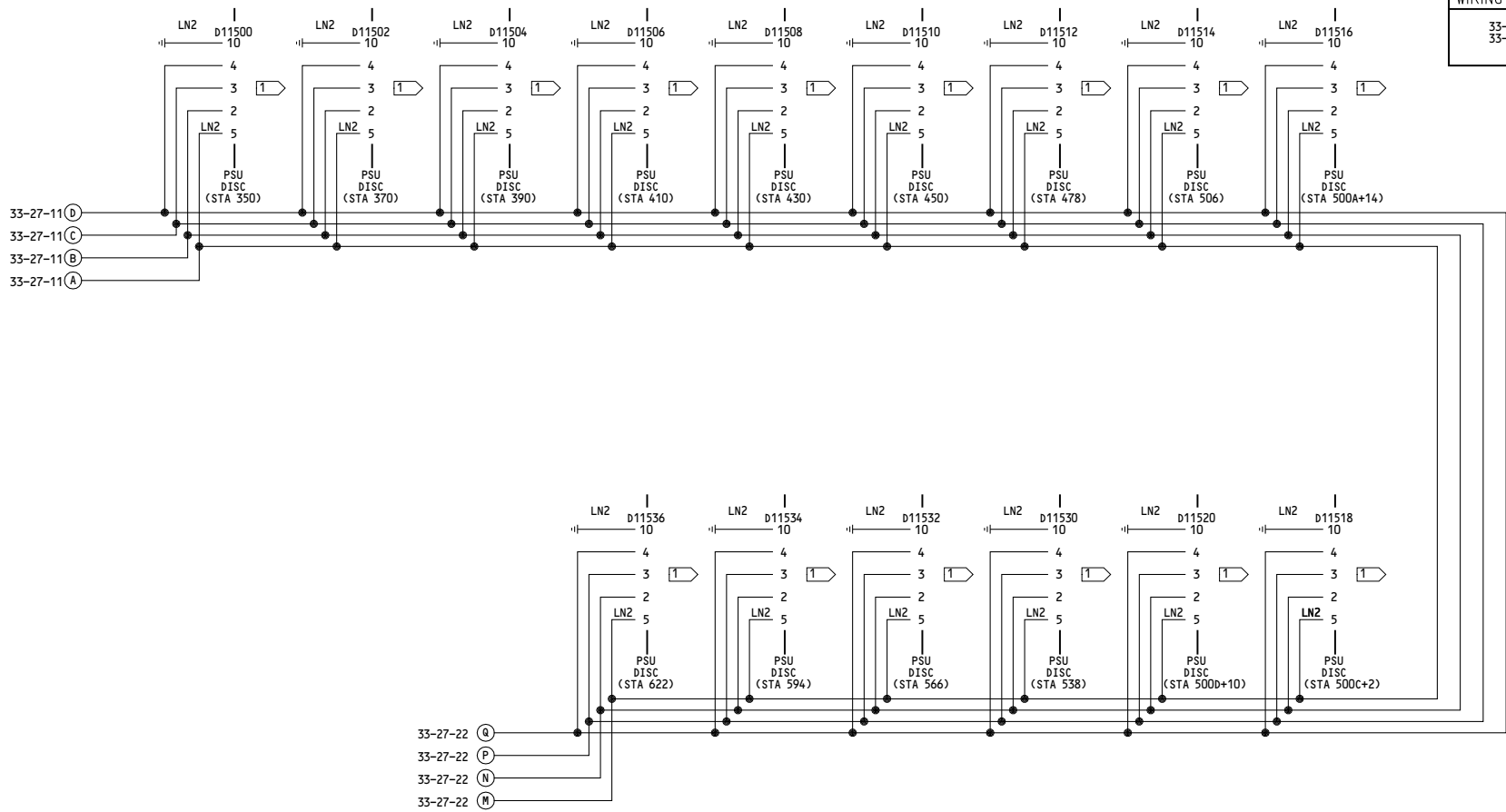
**PASSENGER AND LAVATORY
CALL - LEFT FWD**

D280A203

33-27-21

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WIRING DIAGRAMS
33-27-21
33-27-22



NOTES:

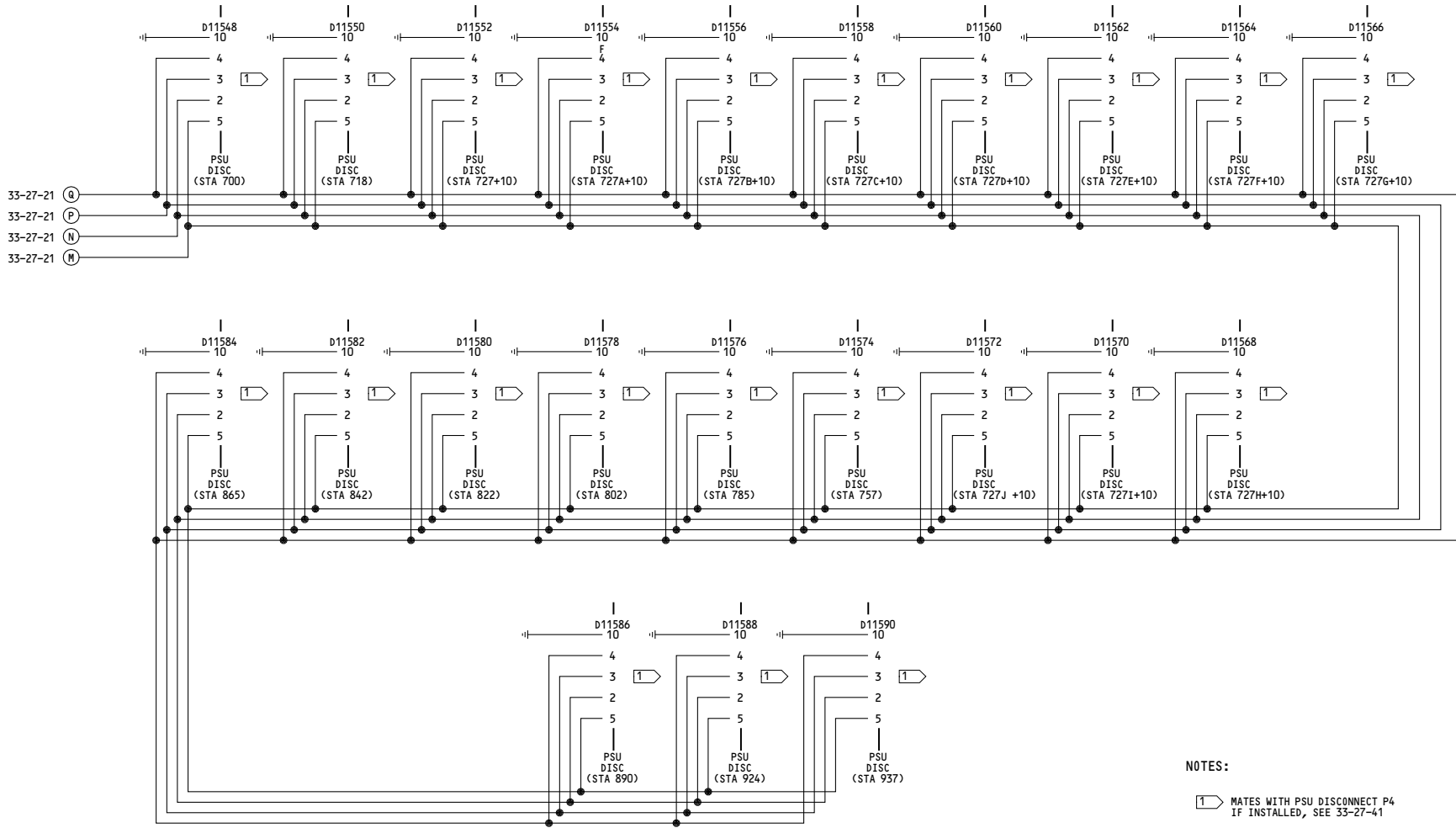
1 MATES WITH PSU DISCONNECT P4
IF INSTALLED, SEE 33-27-41

<p>YM643-YM670</p>	<p>PASSENGER AND LAVATORY CALL - LEFT FWD</p> <p>D280A203</p>
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33-27-21

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NOTES:

1 MATES WITH PSU DISCONNECT P4 IF INSTALLED, SEE 33-27-41

YC001-YL430

**PASSENGER AND LAVATORY
CALL - LEFT AFT**

D280A203

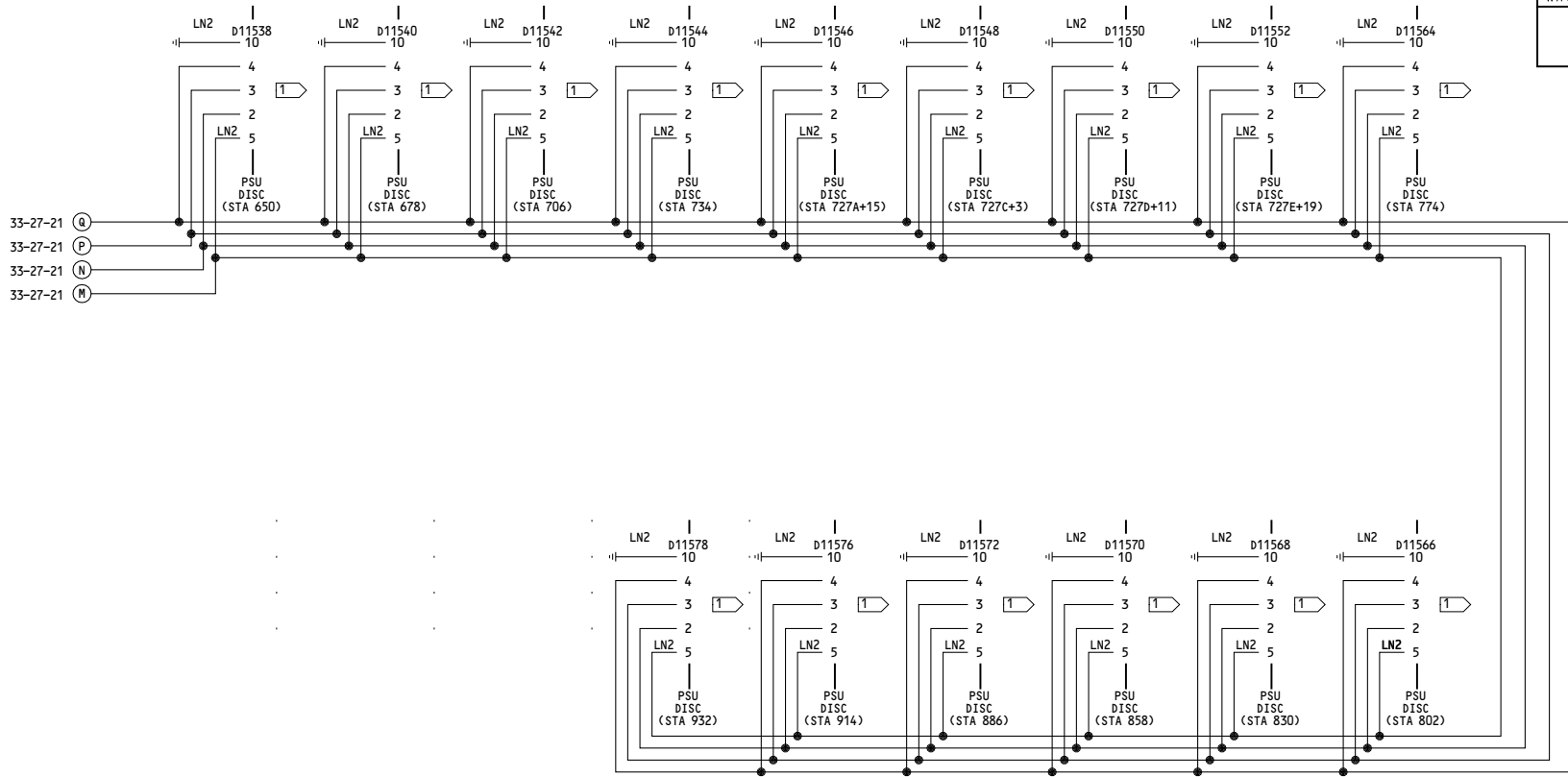
33-27-22

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WIRING DIAGRAMS
33-27-21
33-27-22



NOTES:

1 MATES WITH PSU DISCONNECT P4
IF INSTALLED, SEE 33-27-41
IF NOT INSTALLED, CAP & STOW CONNECTOR.

YM643-YM670	<p align="center">PASSENGER AND LAVATORY CALL - LEFT AFT</p> <p align="center">D280A203</p>
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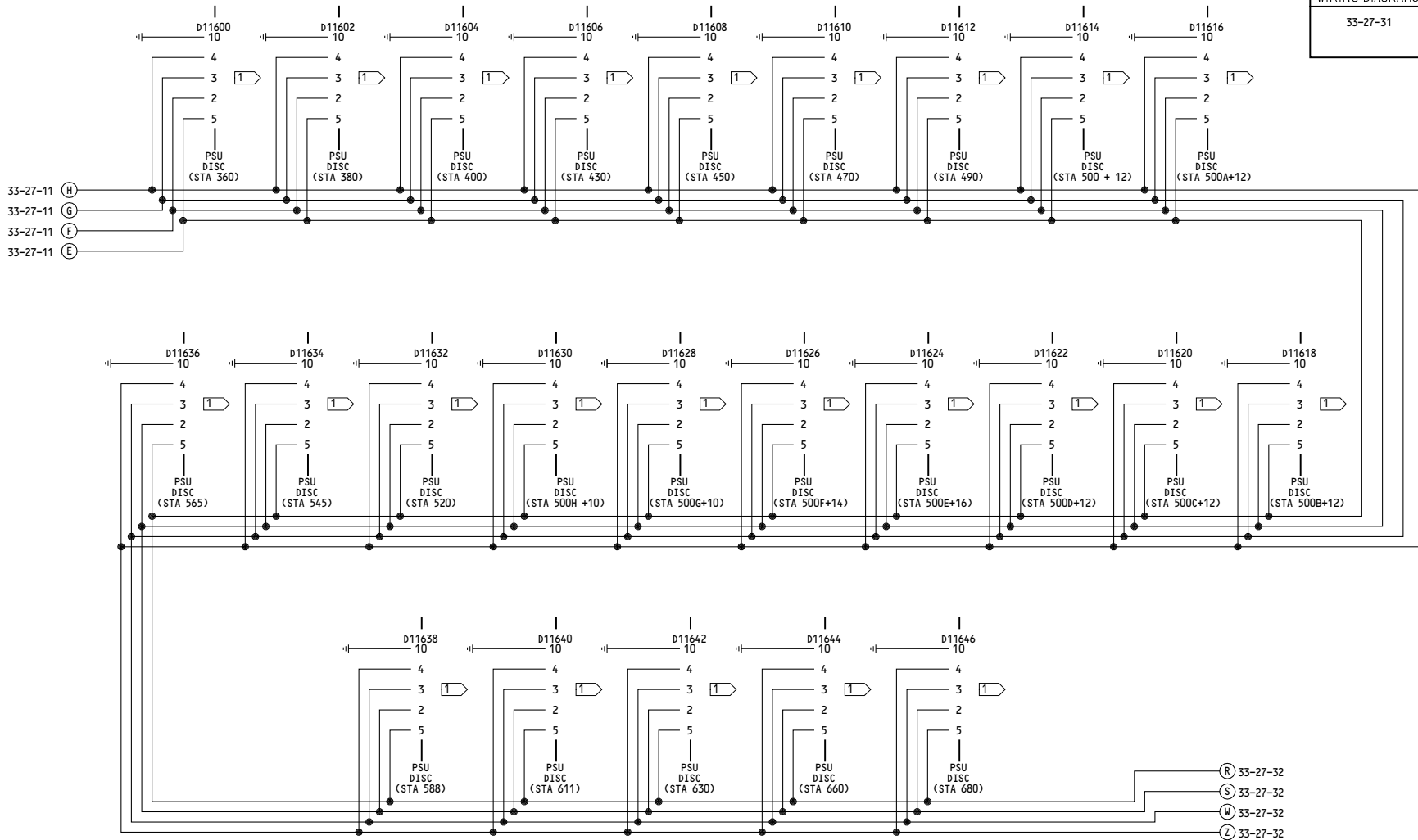
33-27-22

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WIRING DIAGRAMS
33-27-31



YC001-YL430

**PASSENGER AND LAVATORY
CALL - RIGHT FWD**

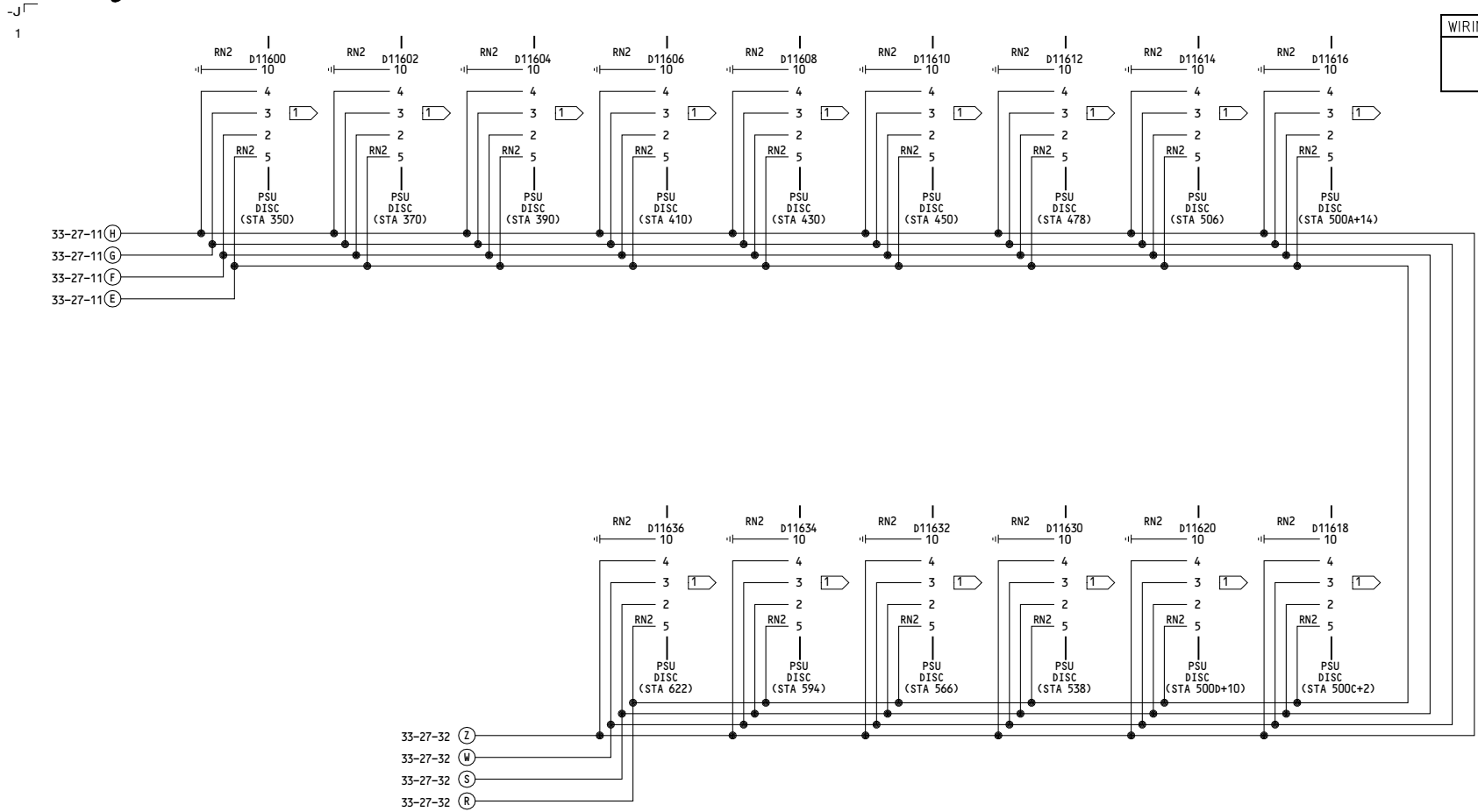
D280A203

33-27-31

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WIRING DIAGRAMS
33-27-31
33-27-32



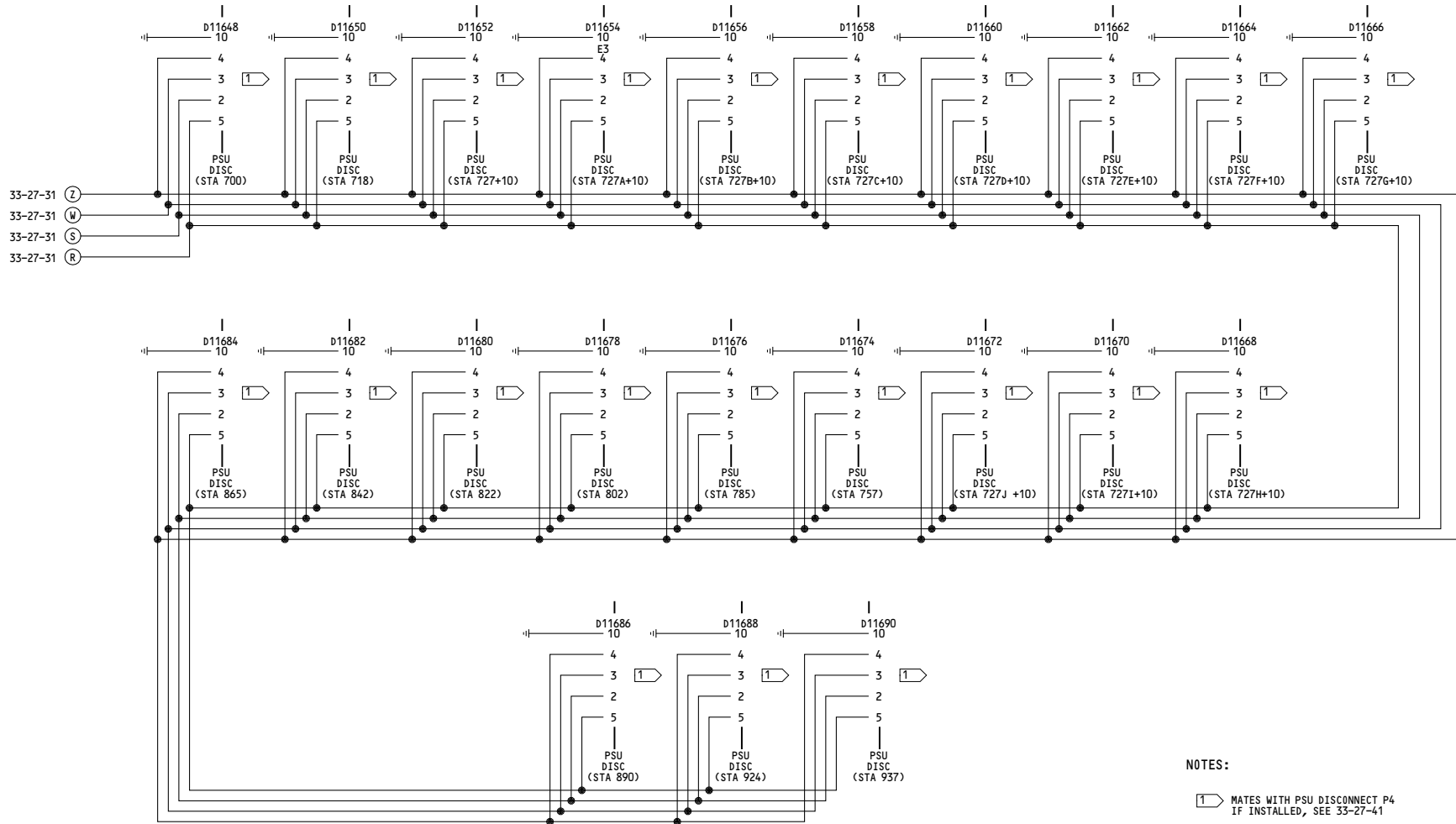
NOTES:

1 MATES WITH PSU DISCONNECT P4
IF INSTALLED, SEE 33-27-41
IF NOT INSTALLED, CAP & STOW CONNECTOR.

YM643-YM670	<p align="center">PASSENGER AND LAVATORY CALL - RIGHT FWD</p> <p align="center">D280A203</p>
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WIRING DIAGRAMS
33-27-32



NOTES:

➤ MATES WITH PSU DISCONNECT P4 IF INSTALLED, SEE 33-27-41

YC001-YL430

**PASSENGER AND LAVATORY
CALL - RIGHT AFT**

D280A203

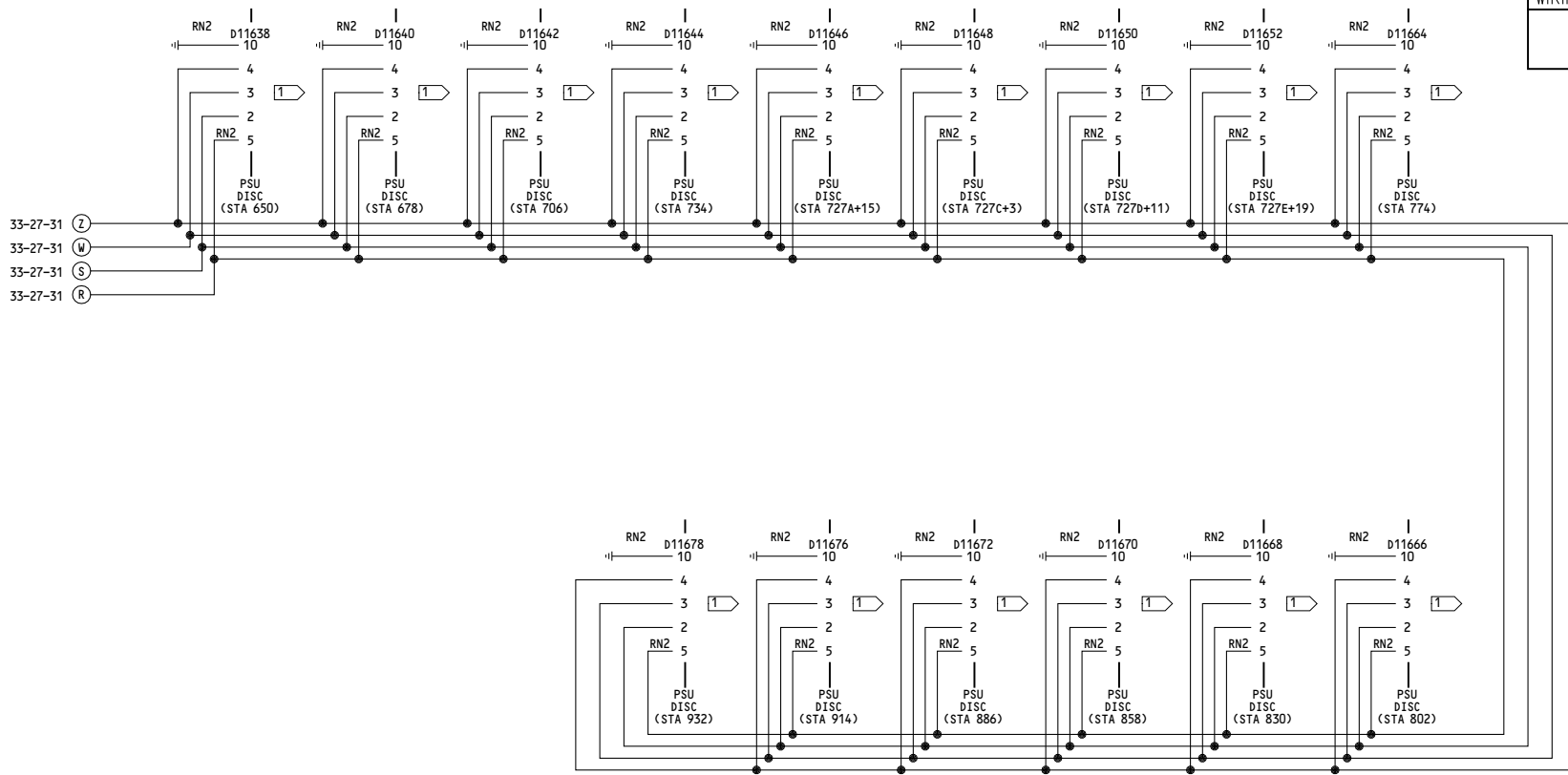
33-27-32

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WIRING DIAGRAMS
33-27-31
33-27-32



NOTES:

1 MATES WITH PSU DISCONNECT P4
IF INSTALLED, SEE 33-27-41
IF NOT INSTALLED, CAP & STOW CONNECTOR.

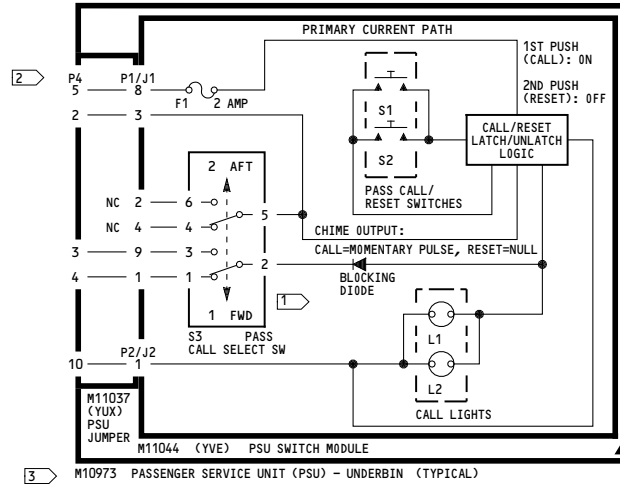
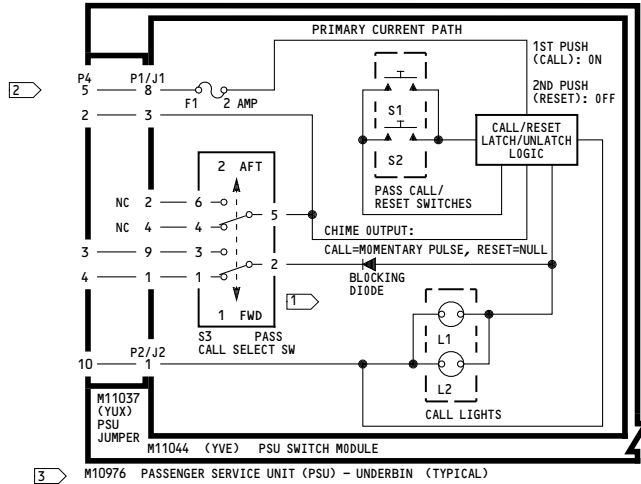
YM643-YM670	<p>PASSENGER AND LAVATORY CALL - RIGHT AFT</p> <p>D280A203</p>
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33-27-32

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3



NOTES:

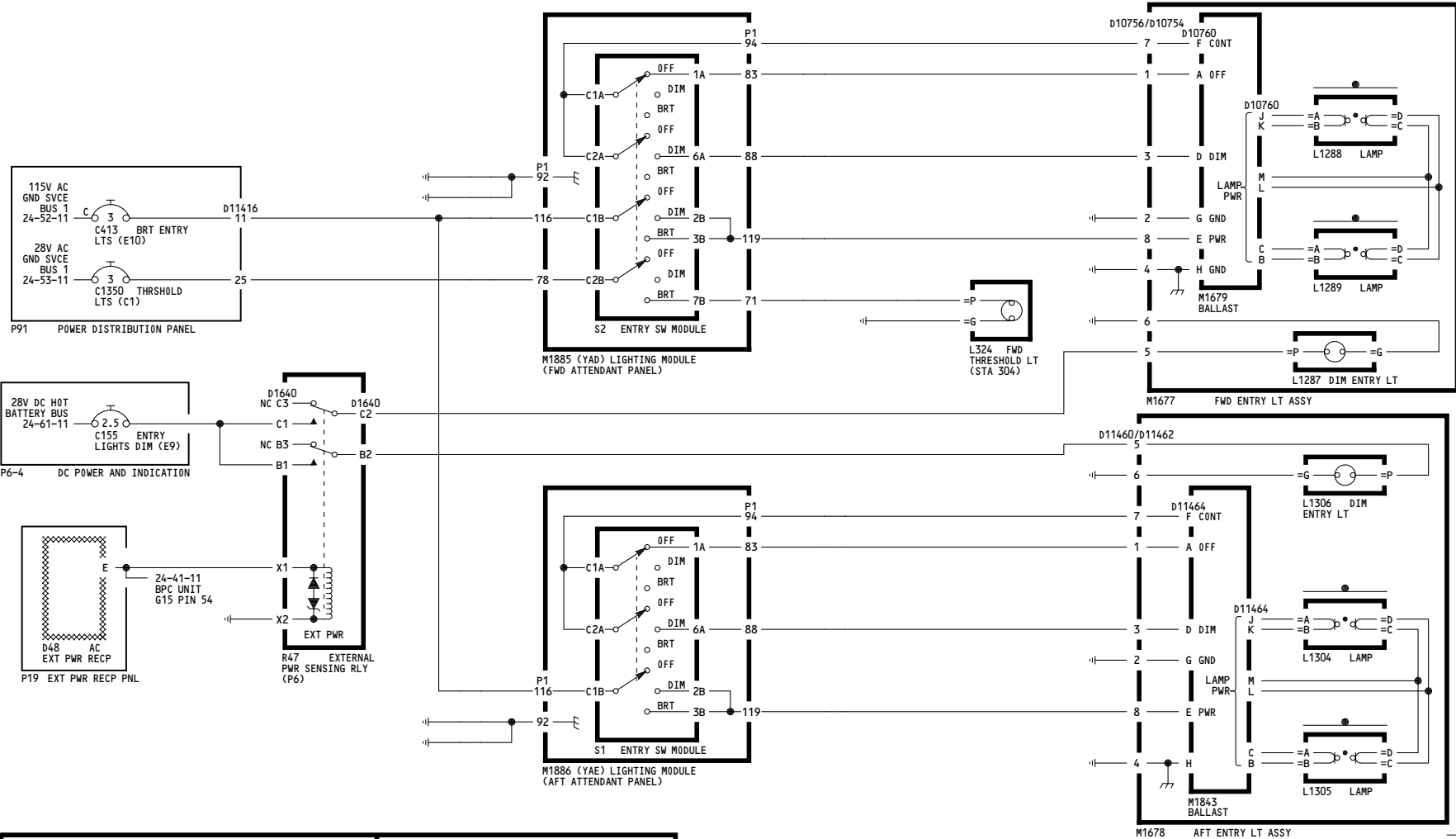
- 1 FOR MULTI CLASS CONFIGURATION:
 MOVE SWITCH S3 TO POSITION 1 FOR PSUS FWD OF CLASS PARTITION
 MOVE SWITCH S3 TO POSITION 2 FOR PSUS AFT OF CLASS PARTITION
 FOR SINGLE CLASS CONFIGURATION:
 MOVE SWITCH S3 TO POSITION 1 FOR FWD HALF OF PSUS
 MOVE SWITCH S3 TO POSITION 2 FOR AFT HALF OF PSUS
- 2 P4 MATES WITH PSU DISCONNECT DXXXXX (SEE 33-27-2X AND 33-27-3X)
- 3 EITHER THE M10973, M10976 OR A COMBINATION OF BOTH PSU MODULES WILL BE INSTALLED, ACCORDING TO THE INTERIOR ARRANGEMENT OF EACH AIRPLANE.

ALL	PASSENGER AND LAVATORY CALL - PSU D280A203
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1

	BALLAST PINS F-A	OPERATION PINS F-D
OFF	SHORT	ANY
DIM	OPEN	SHORT
BRT	OPEN	OPEN

WIRING DIAGRAMS	
33-29-11	

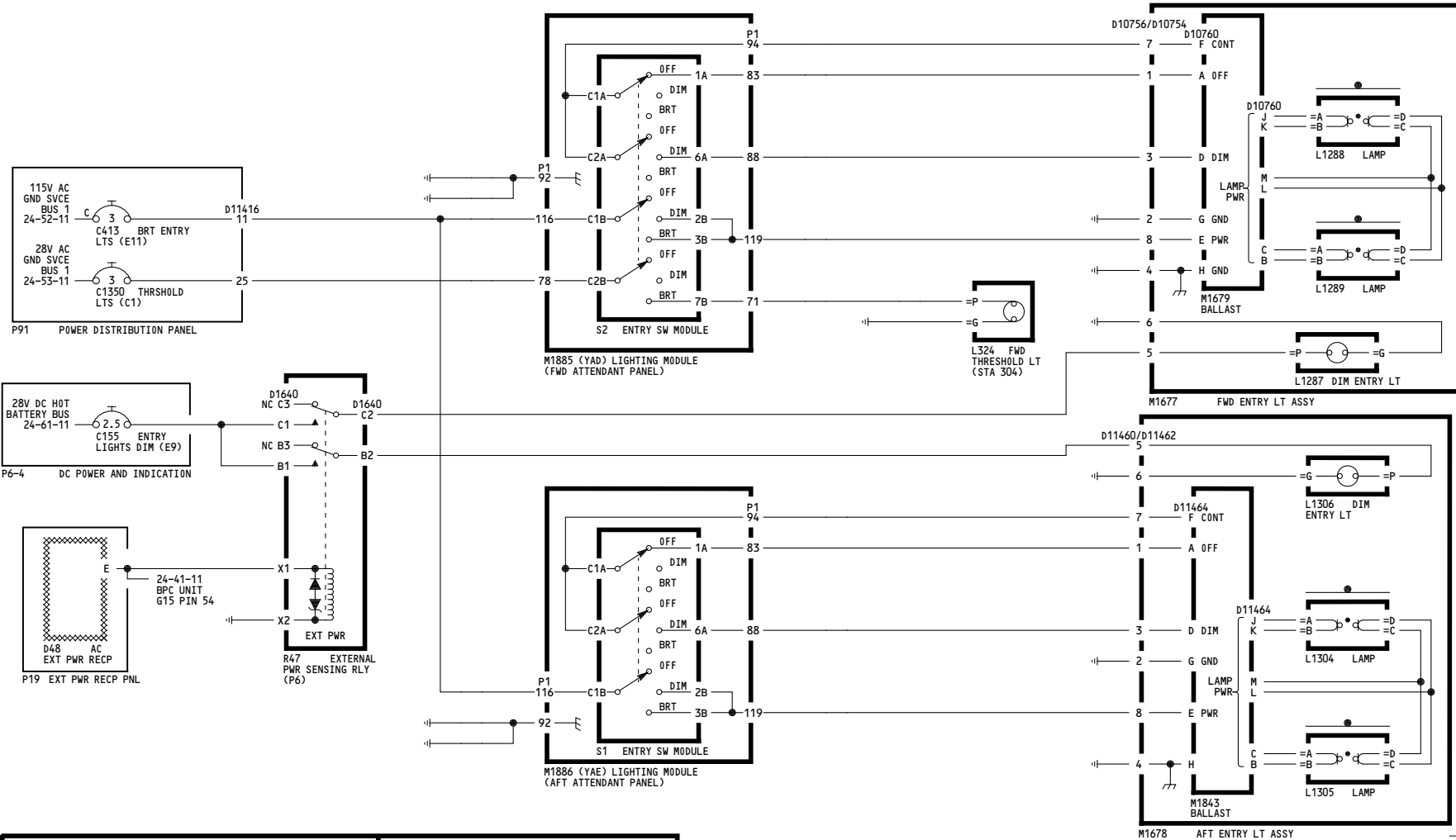


YC001-YK906	ENTRY LIGHTS
	D280A203

33-29-11

	BALLAST PINS F-A	OPERATION PINS F-D
OFF	SHORT	ANY
DIM	OPEN	SHORT
BRT	OPEN	OPEN

WIRING DIAGRAMS
33-29-11

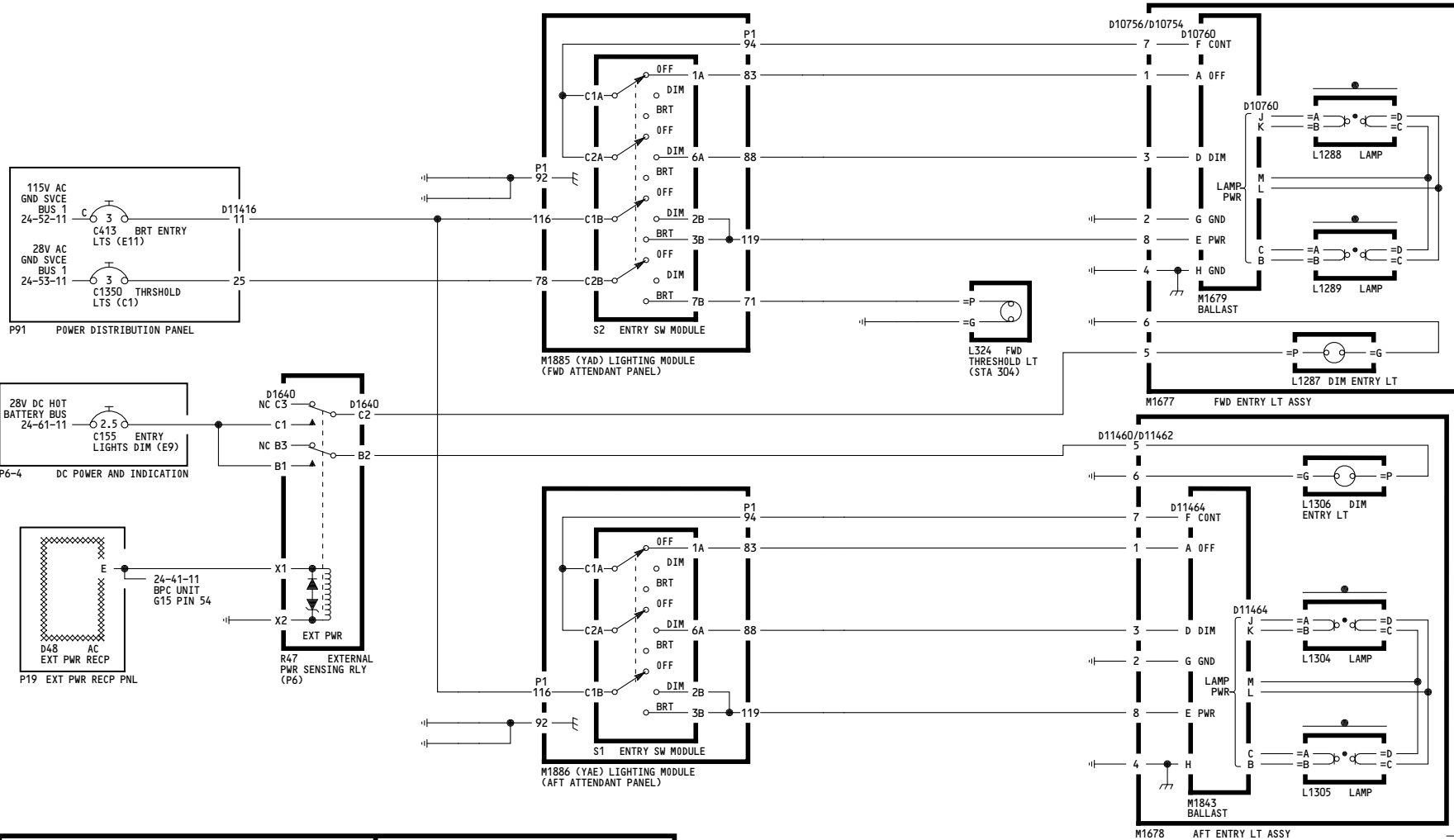


YK907-YL430	ENTRY LIGHTS
	D280A203

33-29-11

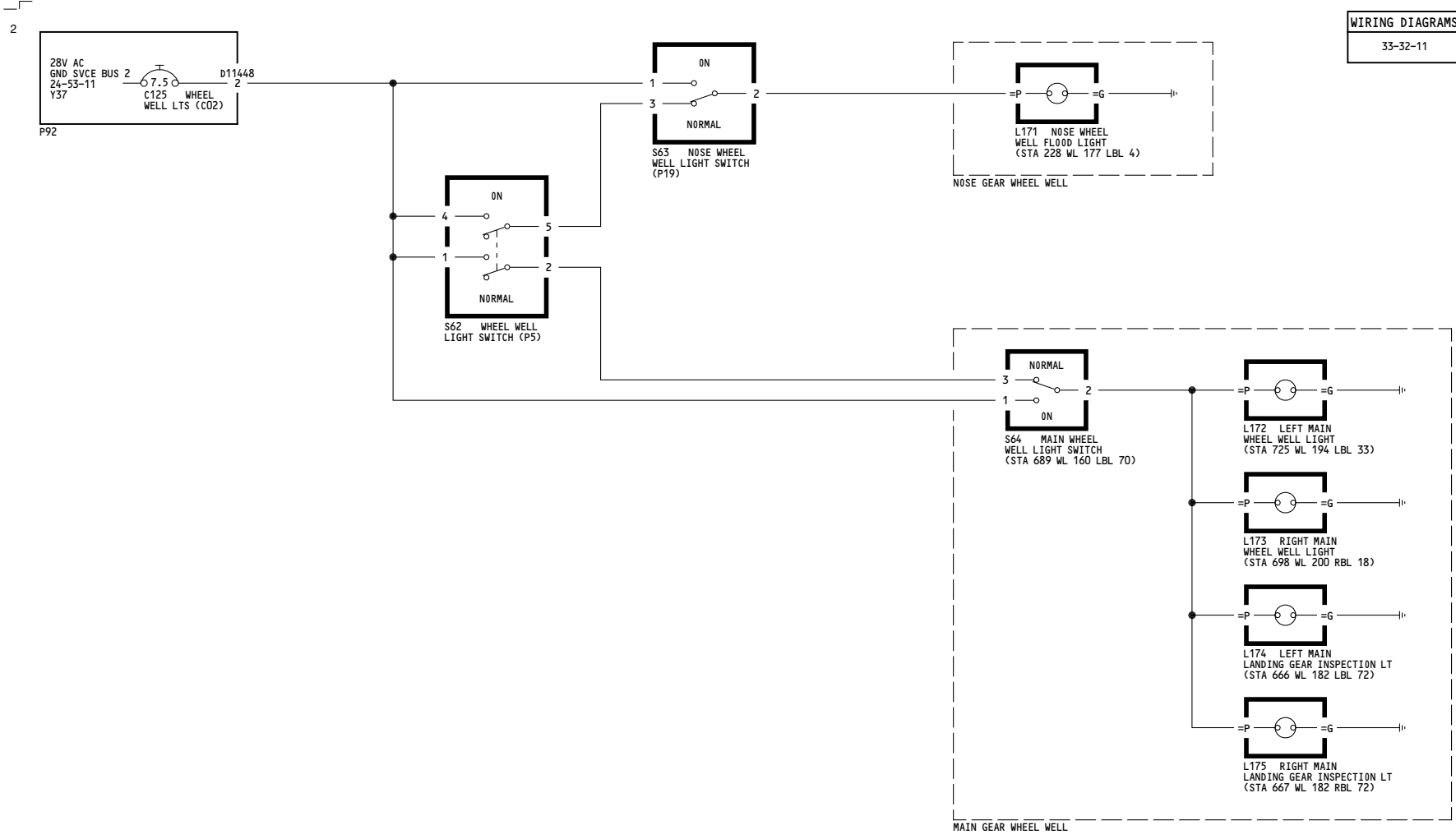
	BALLAST PINS F-A	OPERATION PINS F-D
OFF	SHORT	ANY
DIM	OPEN	SHORT
BRT	OPEN	OPEN

WIRING DIAGRAMS
33-29-11



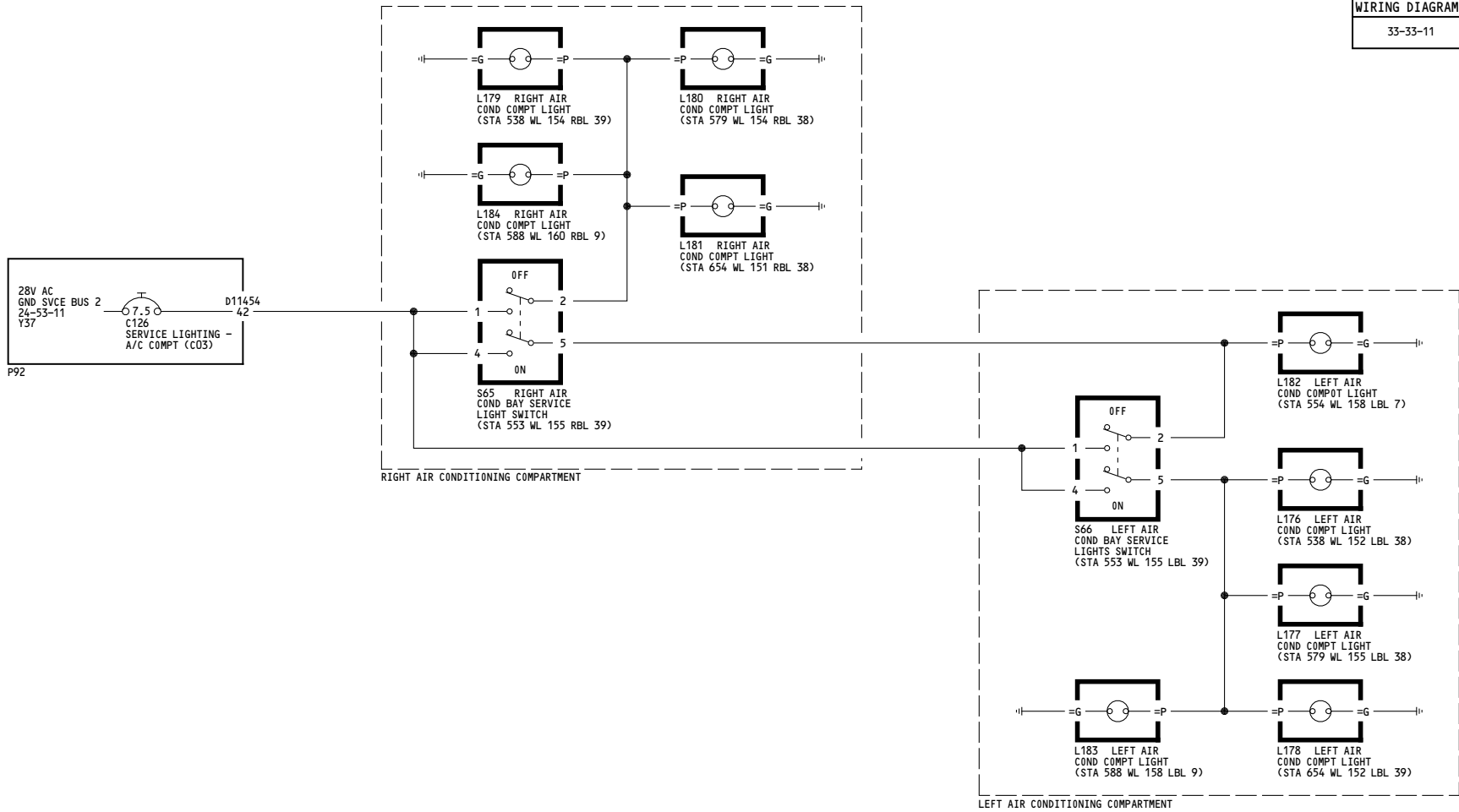
YM643-YM670	ENTRY LIGHTS
	D280A203

33-29-11

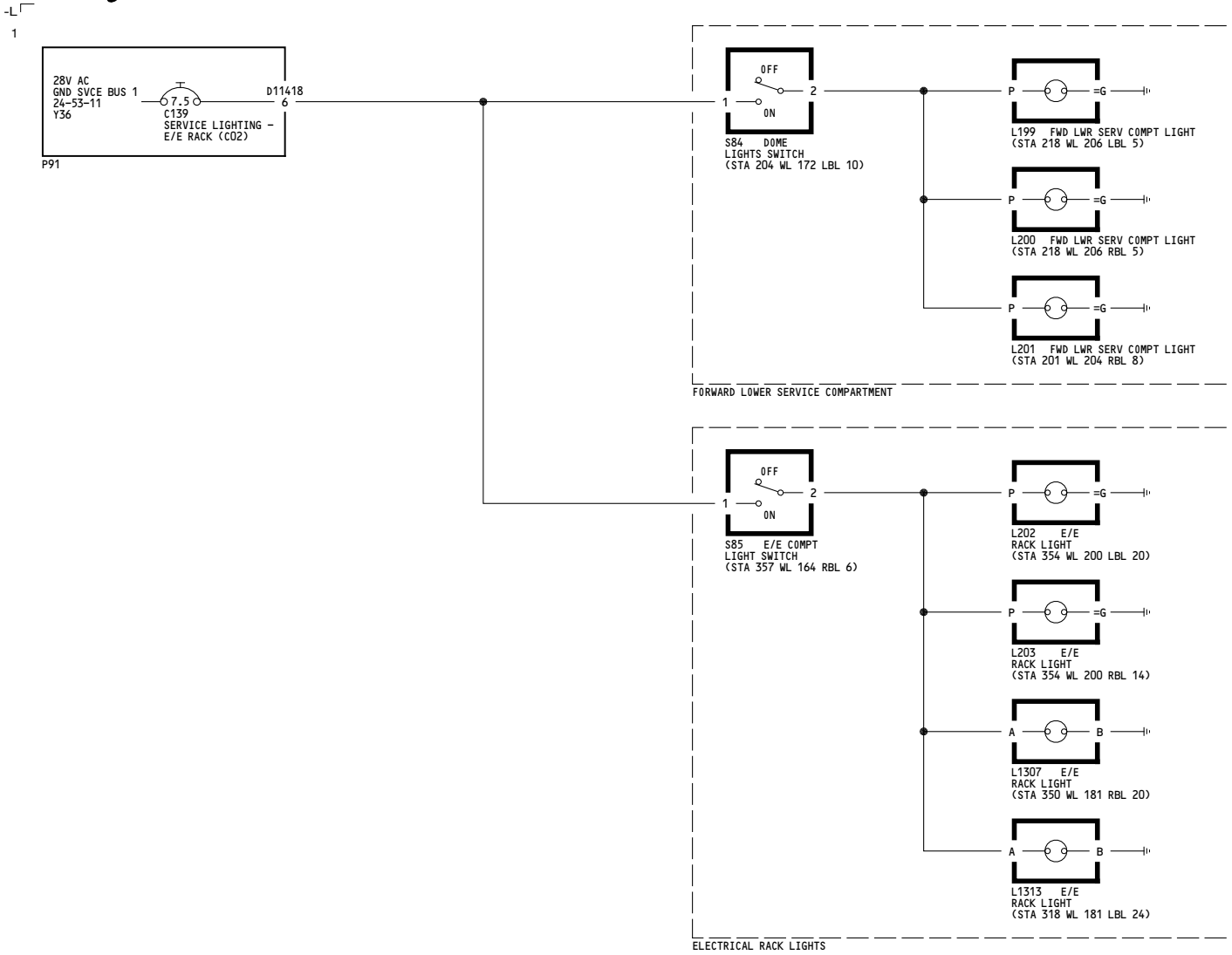


ALL	<p>SERVICE LIGHTING - WHEEL WELLS</p> <p>D280A203</p>
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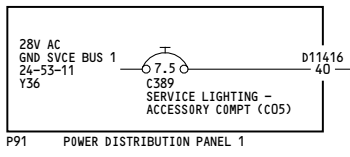


ALL	<p>SERVICE LIGHTING - AIR CONDITIONING COMPARTMENT</p> <p>D280A203</p>
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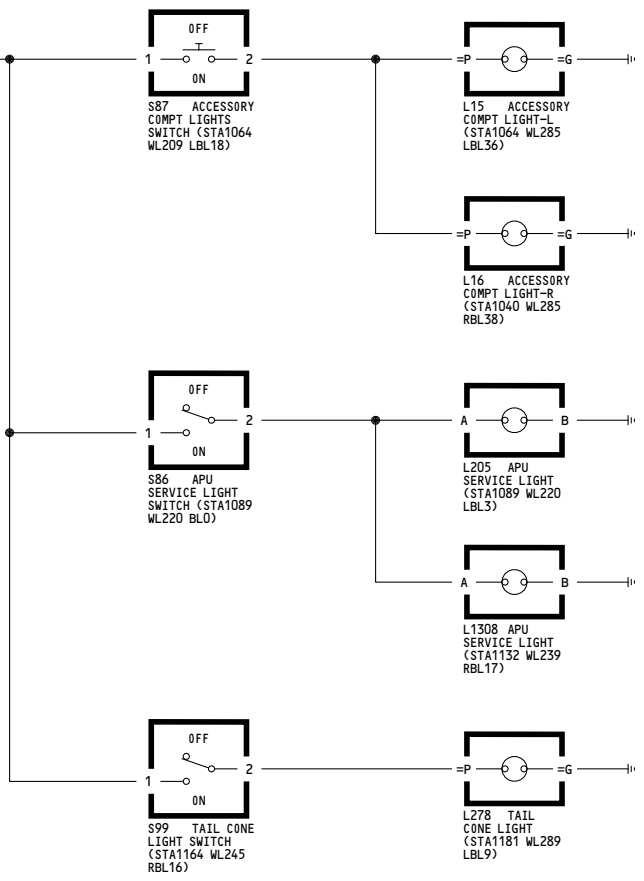


ALL	<p>SERVICE LIGHTING - EQUIPMENT RACK FORWARD LOWER COMPARTMENT</p> <p>D280A203</p>
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3

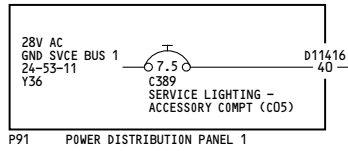


SAME AS SHEET CONFIGURATION 1

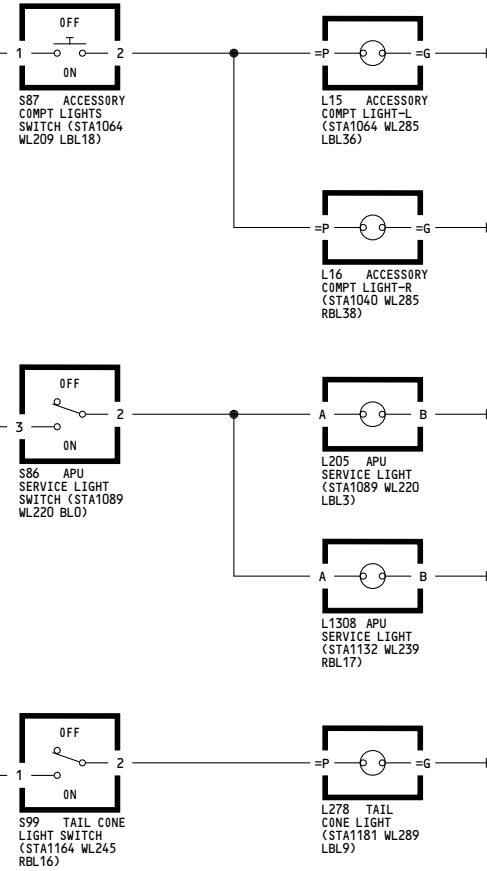


<p>YC001-YC026</p>	<p>SERVICE LIGHTING - ACCESSORY COMPARTMENT</p> <p>D280A203</p>
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SAME AS SHEET CONFIGURATION 2



YC028-YM670

**SERVICE LIGHTING -
ACCESSORY COMPARTMENT**

D280A203

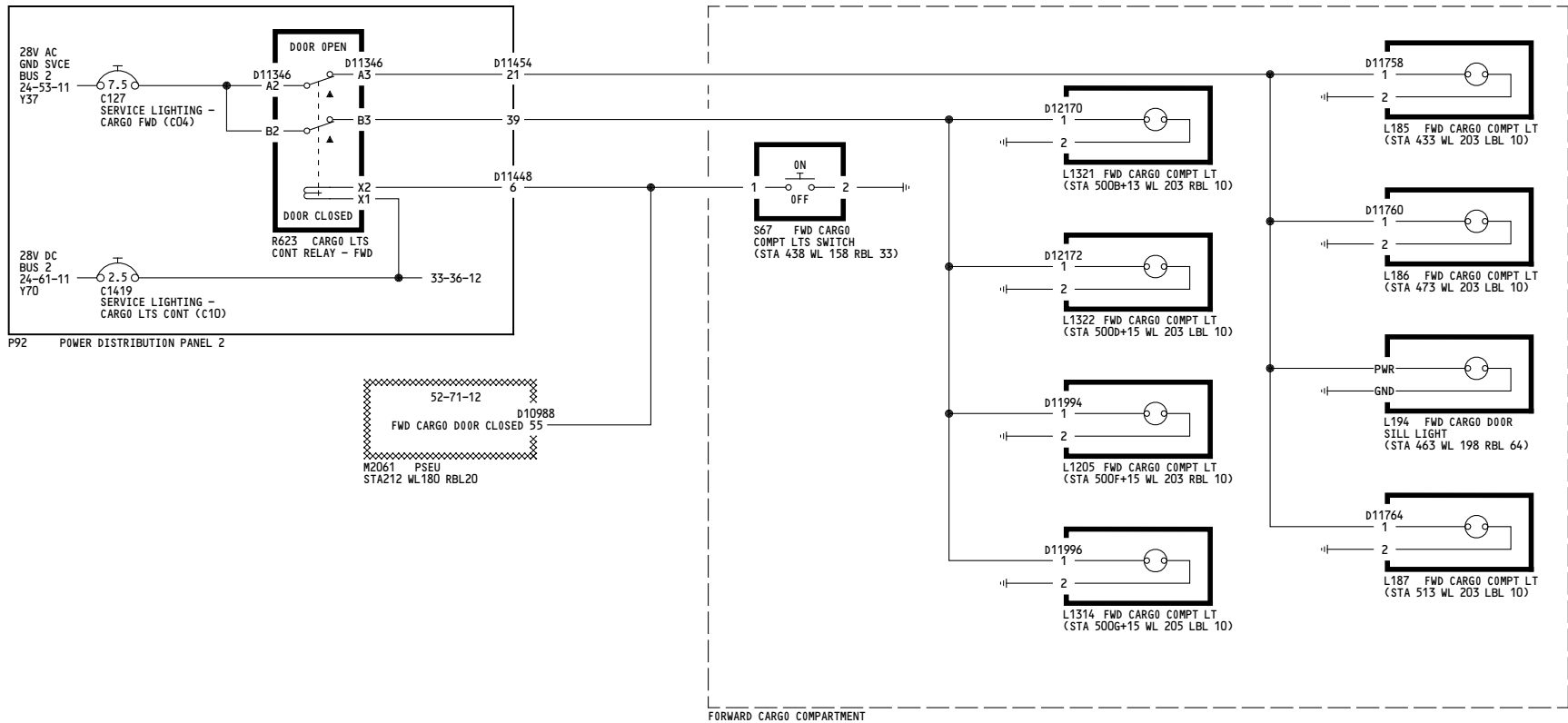
33-35-11

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2

WIRING DIAGRAMS
33-36-11

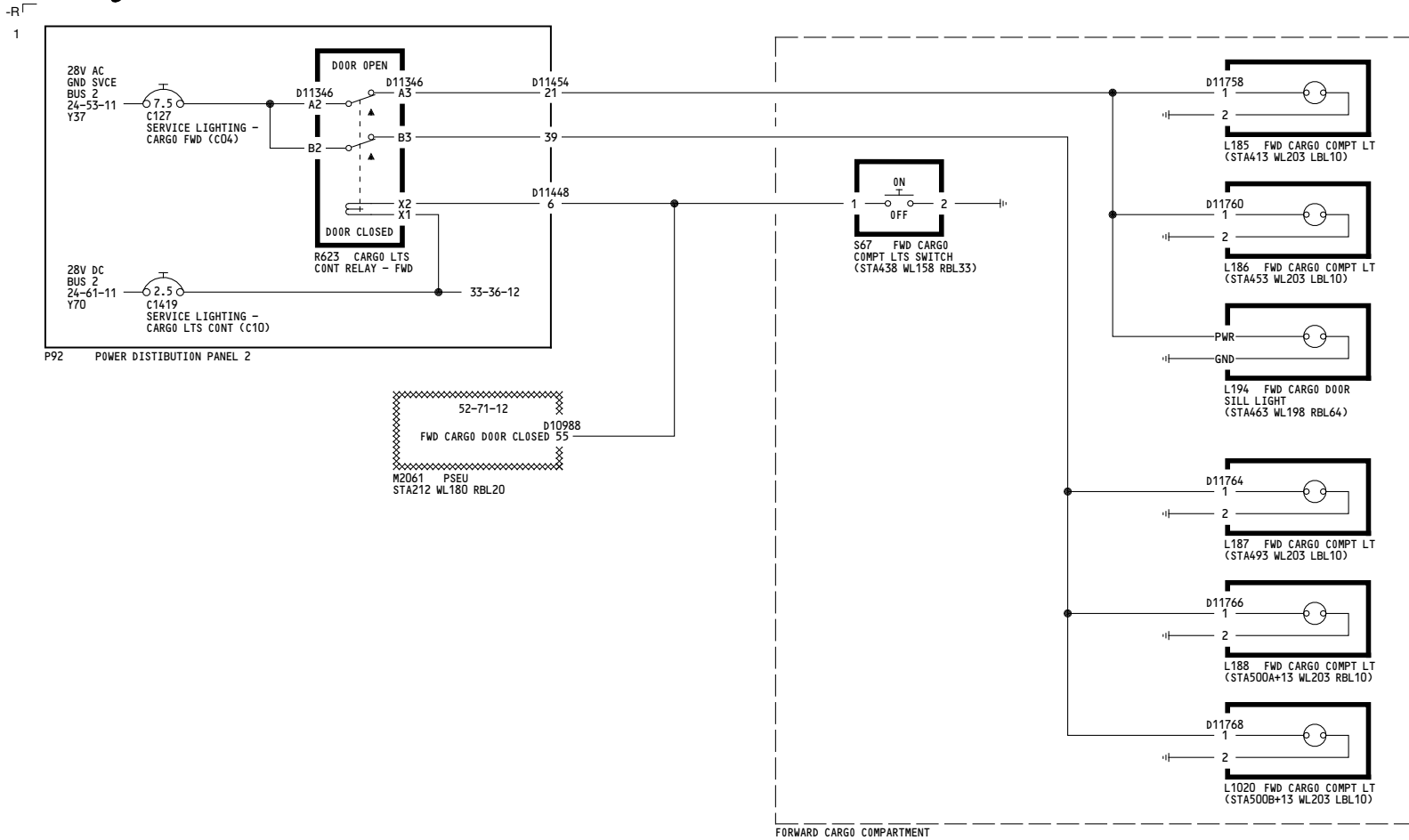


YC001-YL430	<p align="center">SERVICE LIGHTING - CARGO COMPARTMENT - FWD</p> <p align="center">D280A203</p>
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33-36-11

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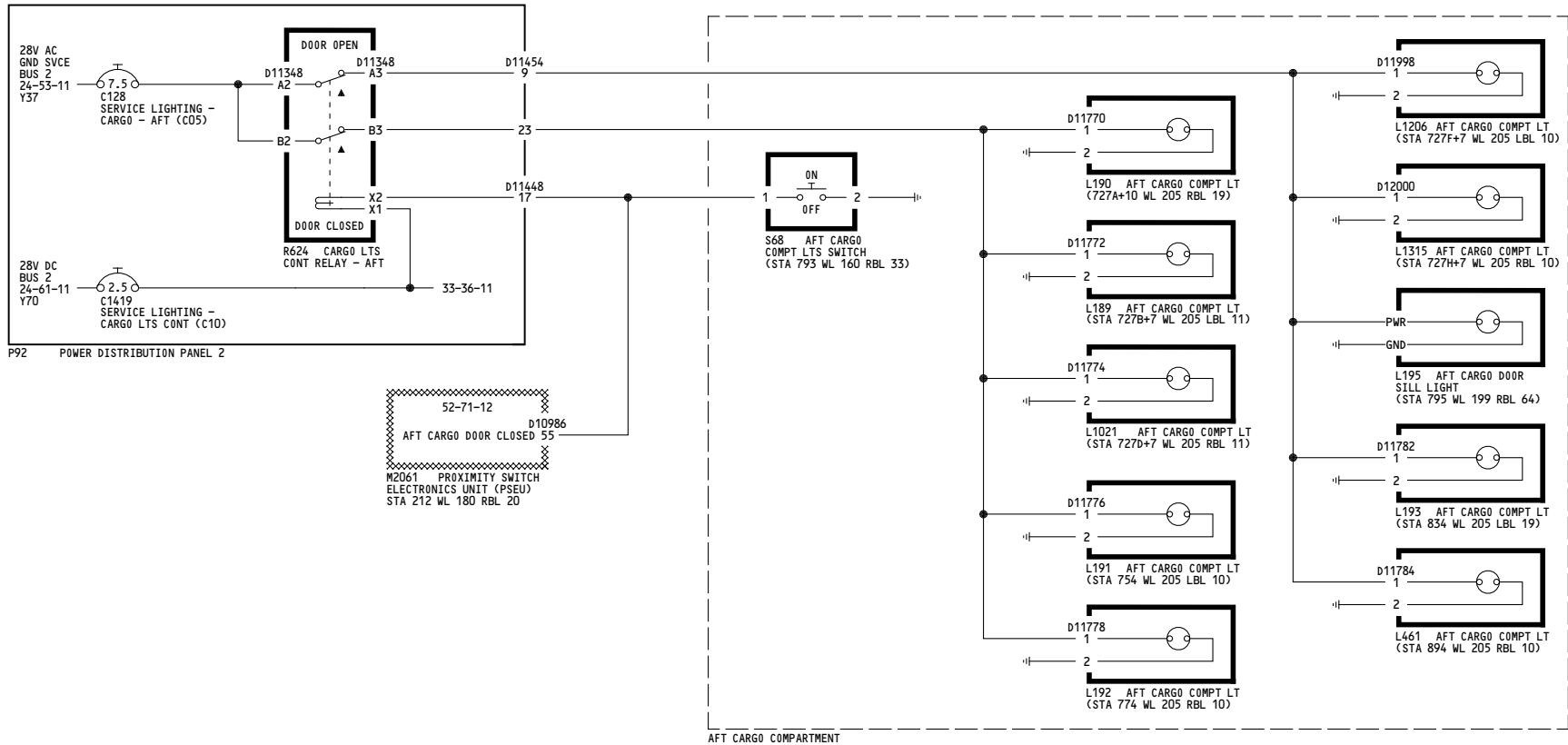
Feb 09/2009



YM643-YM670	<p align="center">SERVICE LIGHTING - CARGO COMPARTMENT - FWD</p> <p align="center">D280A203</p>
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2

WIRING DIAGRAMS
33-36-11



YC001-YL430	<p align="center">SERVICE LIGHTING - CARGO COMPARTMENT - AFT</p> <p align="center">D280A203</p>
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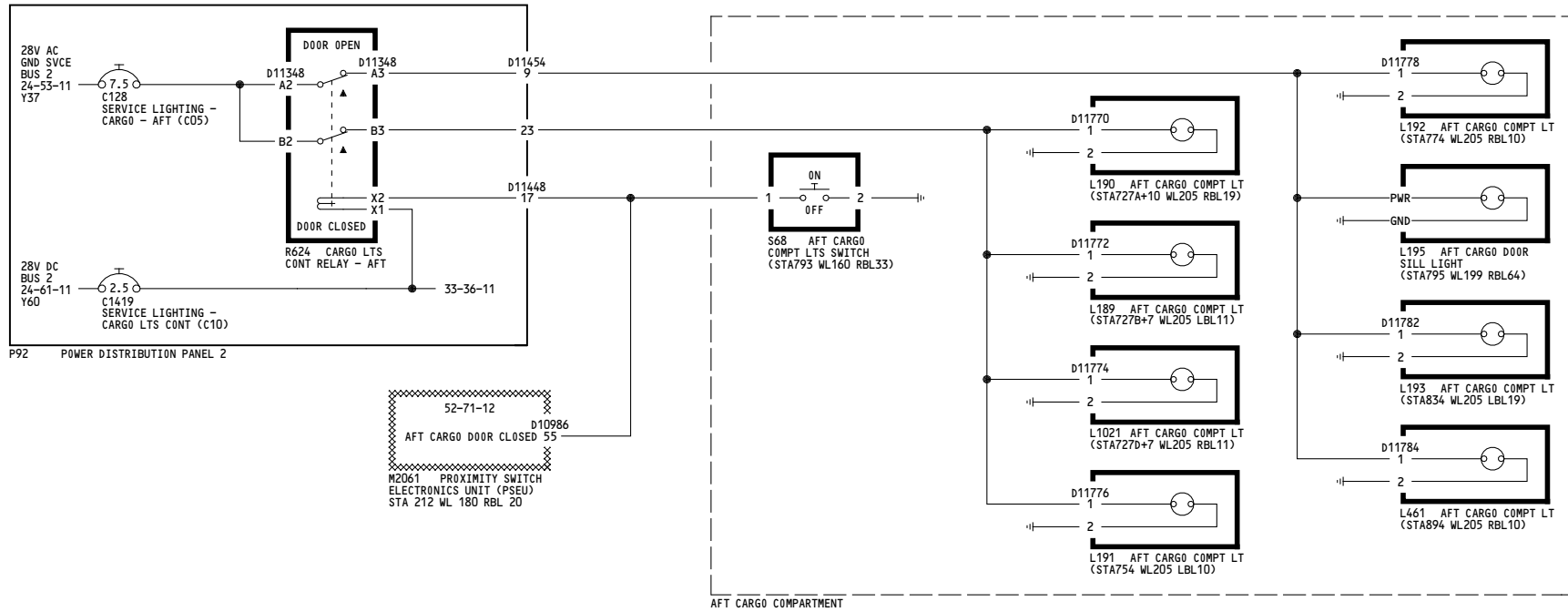
33-36-12

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WIRING DIAGRAMS
33-36-11



YM643-YM670

SERVICE LIGHTING - CARGO COMPARTMENT - AFT

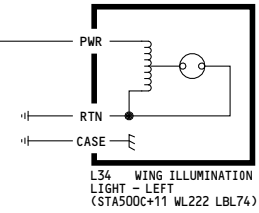
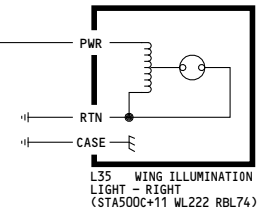
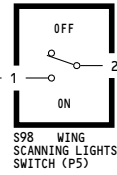
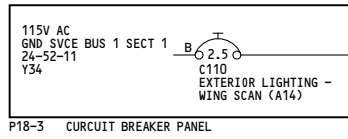
D280A203

33-36-12

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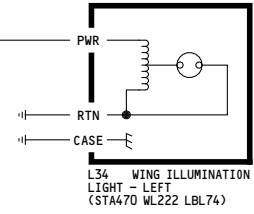
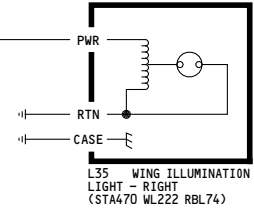
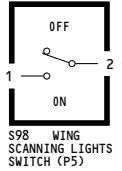
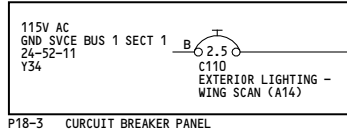
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YC001-YL430	<p>EXTERIOR LIGHTS - WING SCANNING</p> <p>D280A203</p>
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WIRING DIAGRAMS
33-41-11



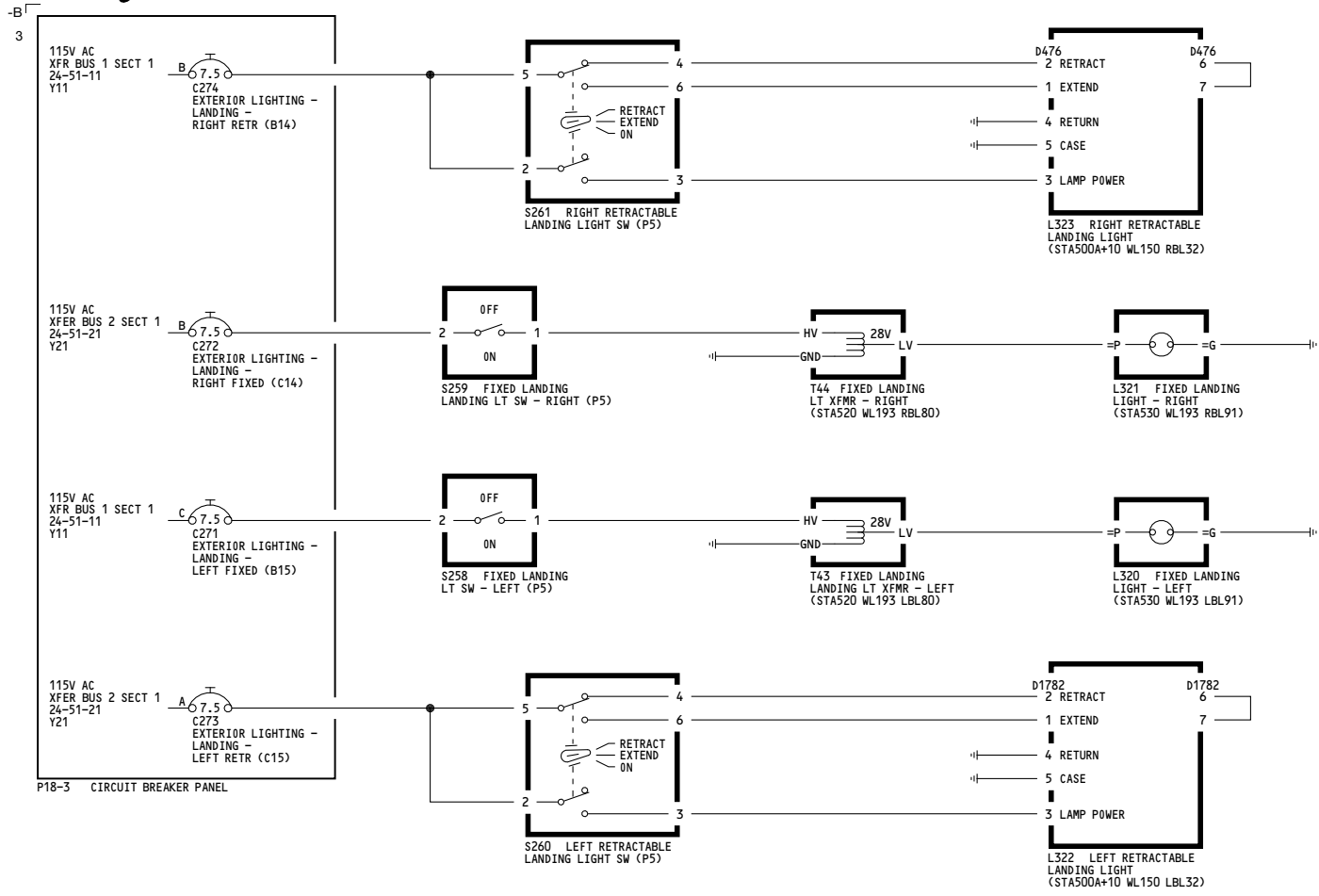
YM643-YM670	<p>EXTERIOR LIGHTS - WING SCANNING</p> <p>D280A203</p>
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WIRING DIAGRAMS
33-42-11

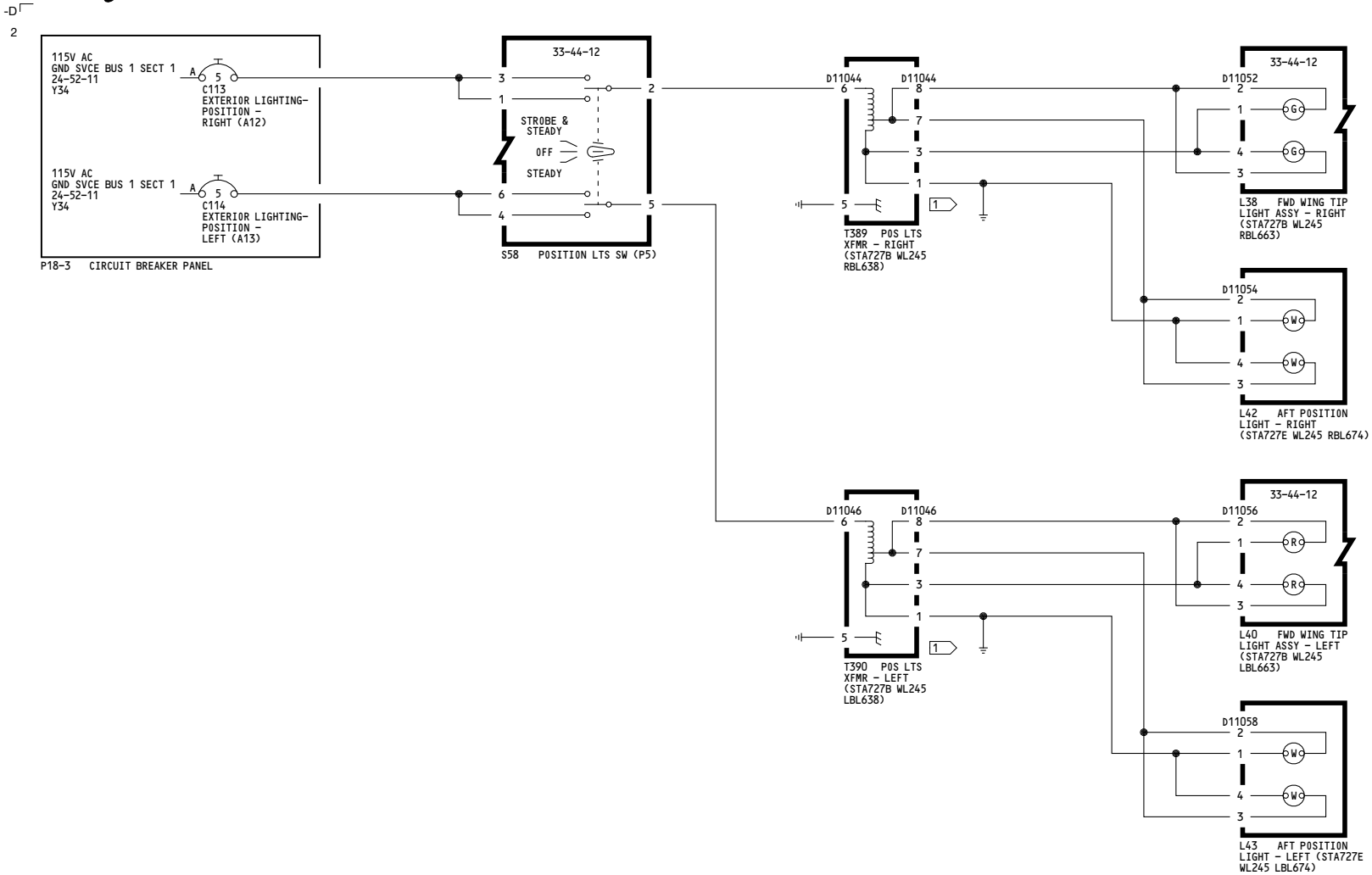


ALL	<p>EXTERIOR LIGHTS - LANDING</p> <p>D280A203</p>
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33-42-11

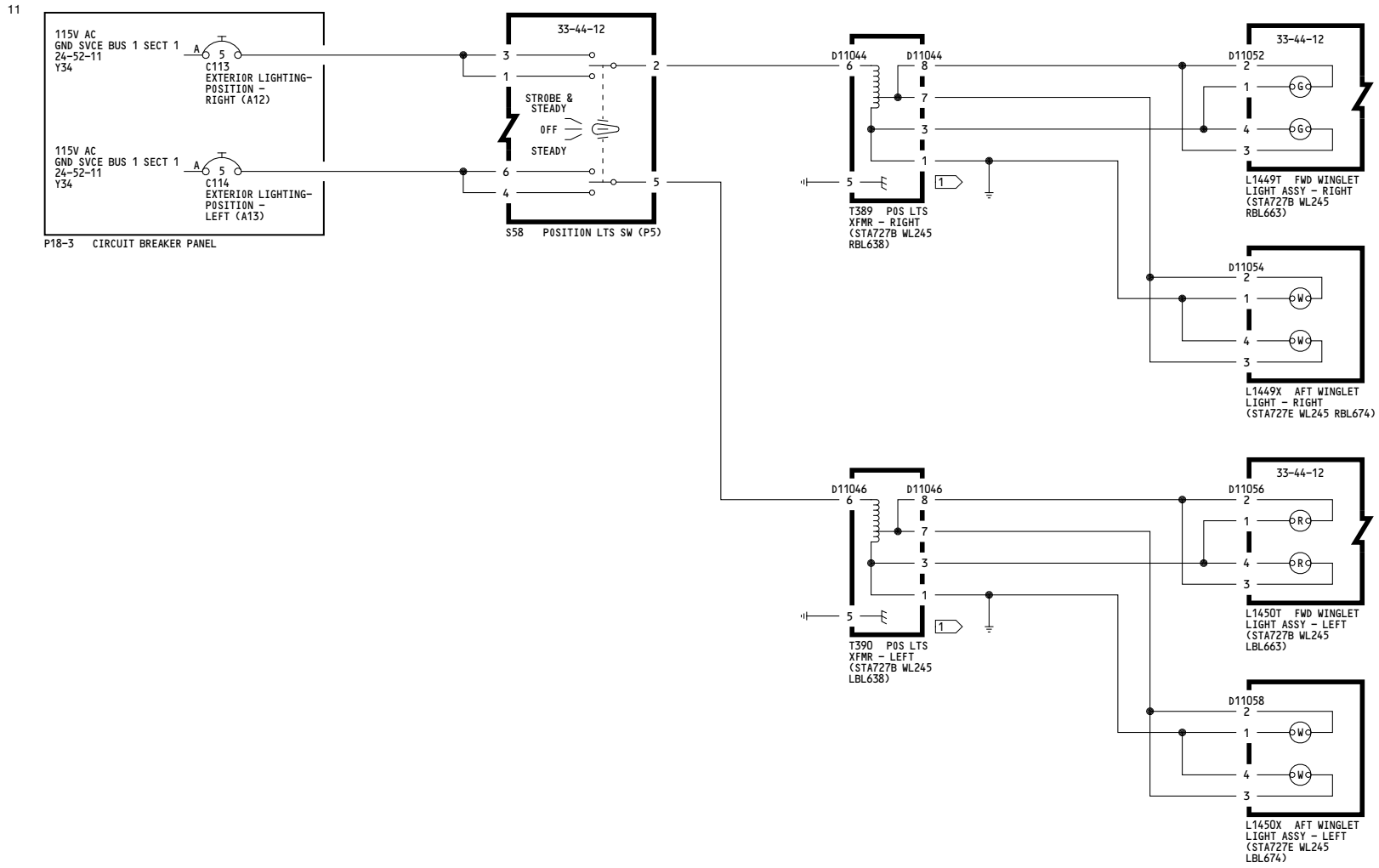
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NOTES:
 1 TRANSFORMER FT1246 OUTPUT VOLTAGE IS (10V) AND PRR38275-14 CHANGES TRANSFORMER TO FT1348 OUTPUT VOLTAGE IS (9V)

YC001-YC050	EXTERIOR LIGHTS - POSITION D280A203
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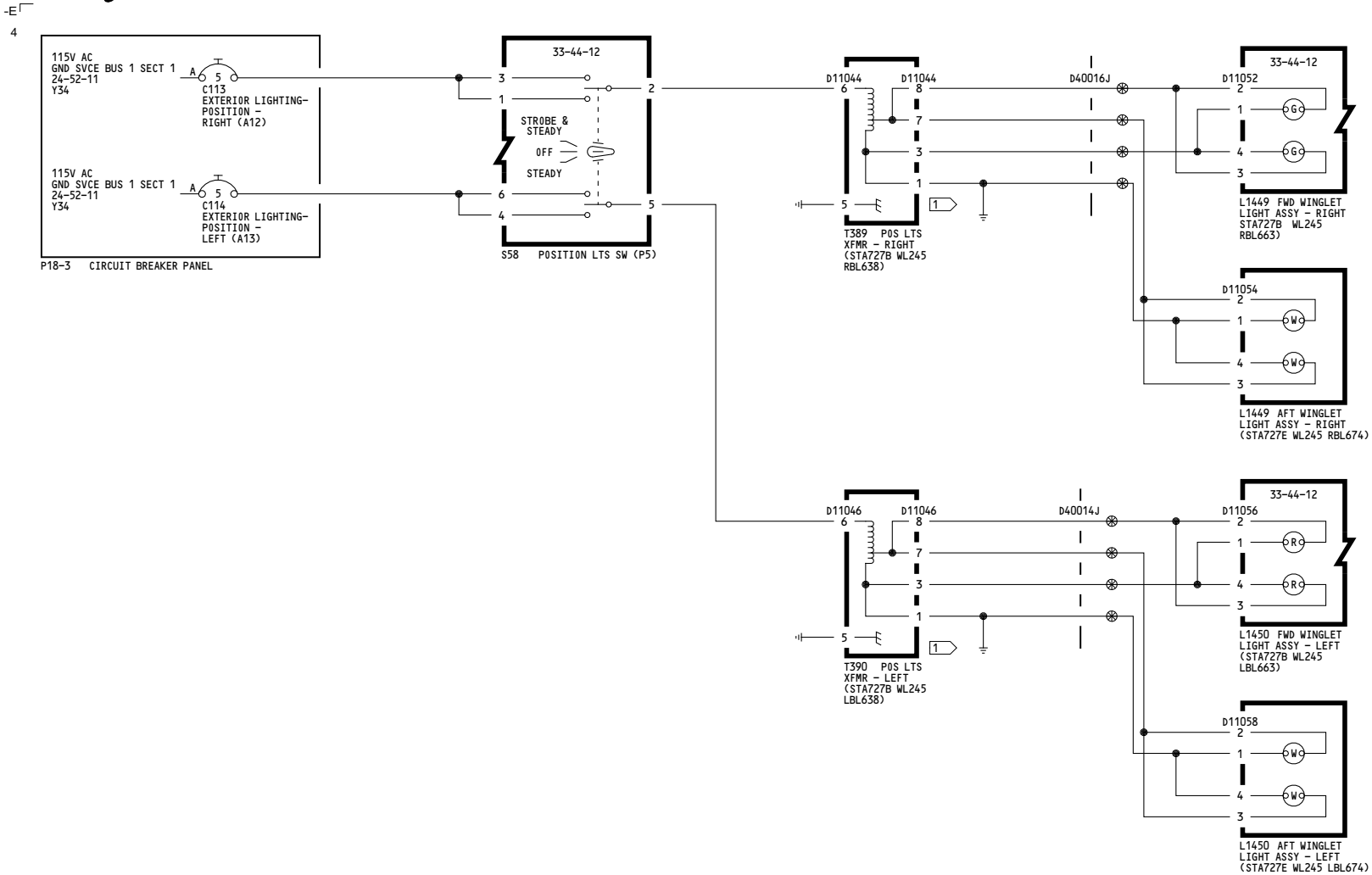


NOTES:

1 TRANSFORMER FT1246 OUTPUT VOLTAGE IS (10V) AND PRR38275-14 CHANGES TRANSFORMER TO FT1348 OUTPUT VOLTAGE IS (9V)

YC001-YC010, YC012-YC030	<p align="center">EXTERIOR LIGHTS - POSITION</p> <p align="center">D280A203</p>
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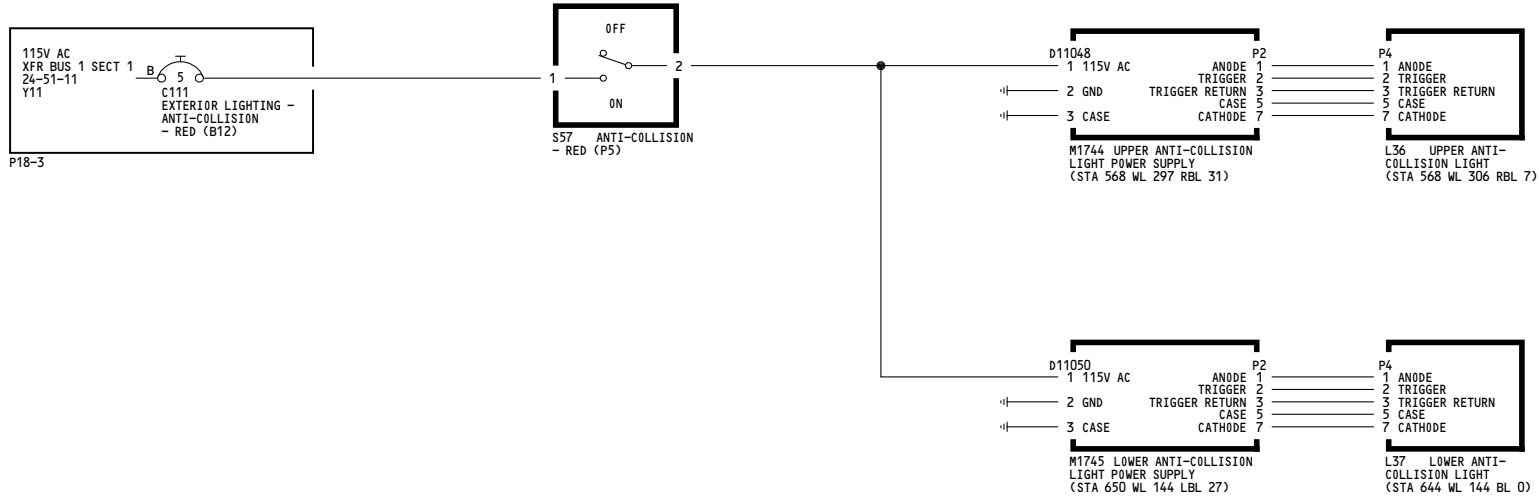
Incorporates
PD 0802664



NOTES:
 1 TRANSFORMER FT1246 OUTPUT VOLTAGE IS (10V) AND PRR38275-14 CHANGES TRANSFORMER TO FT1348 OUTPUT VOLTAGE IS (9V)

YK901-YM670	EXTERIOR LIGHTS - POSITION D280A203
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ALL	EXTERIOR LIGHTS - ANTICOLLISION - RED
	D280A203

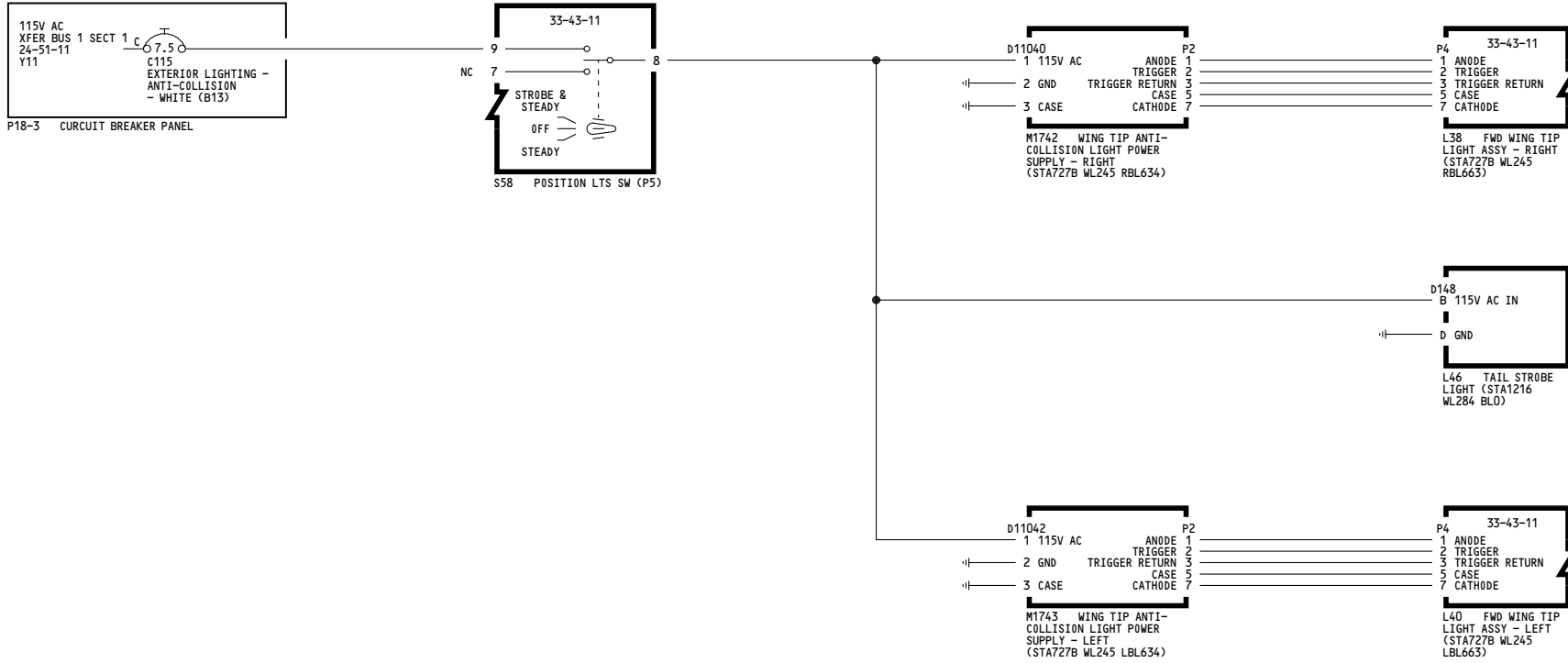
33-44-11

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WIRING DIAGRAMS
33-44-12

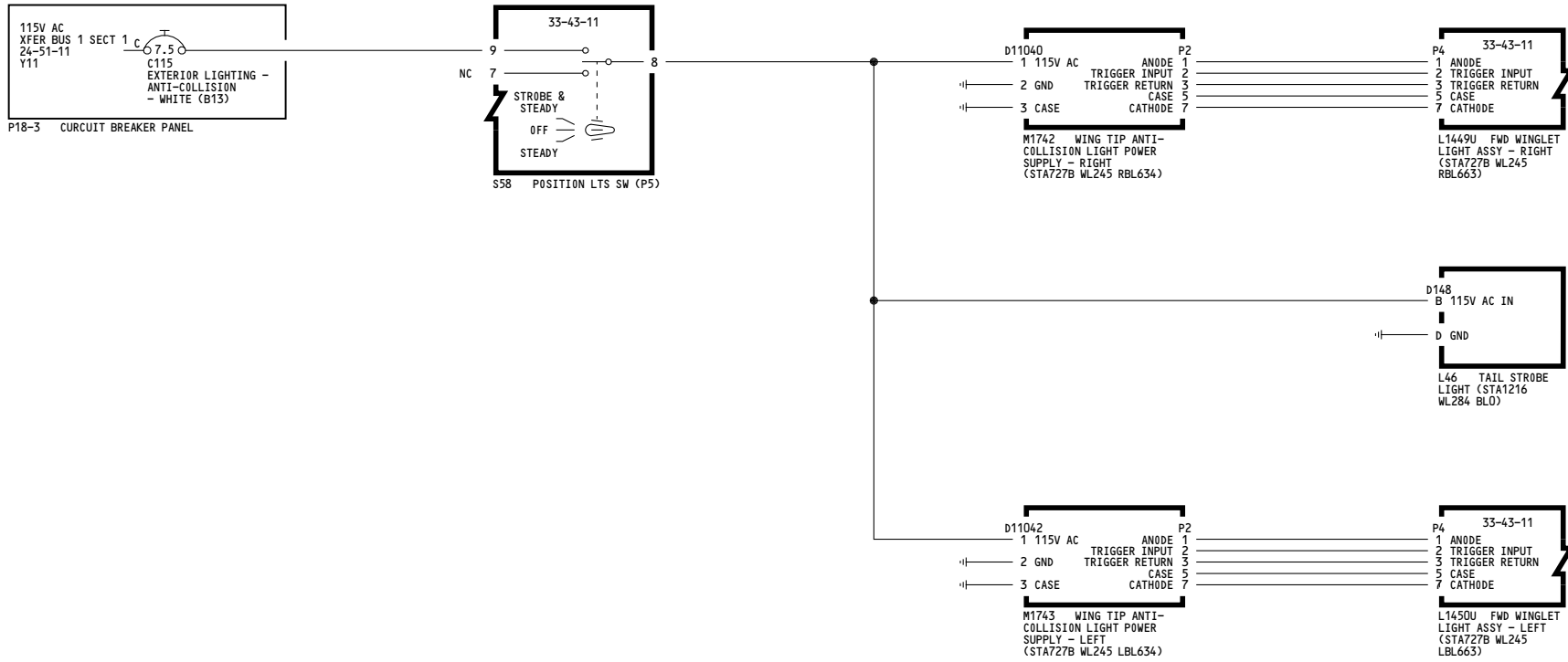


YC001-YC050	<p align="center">EXTERIOR LIGHTS - ANTICOLLISION - WHITE</p> <p align="center">D280A203</p>
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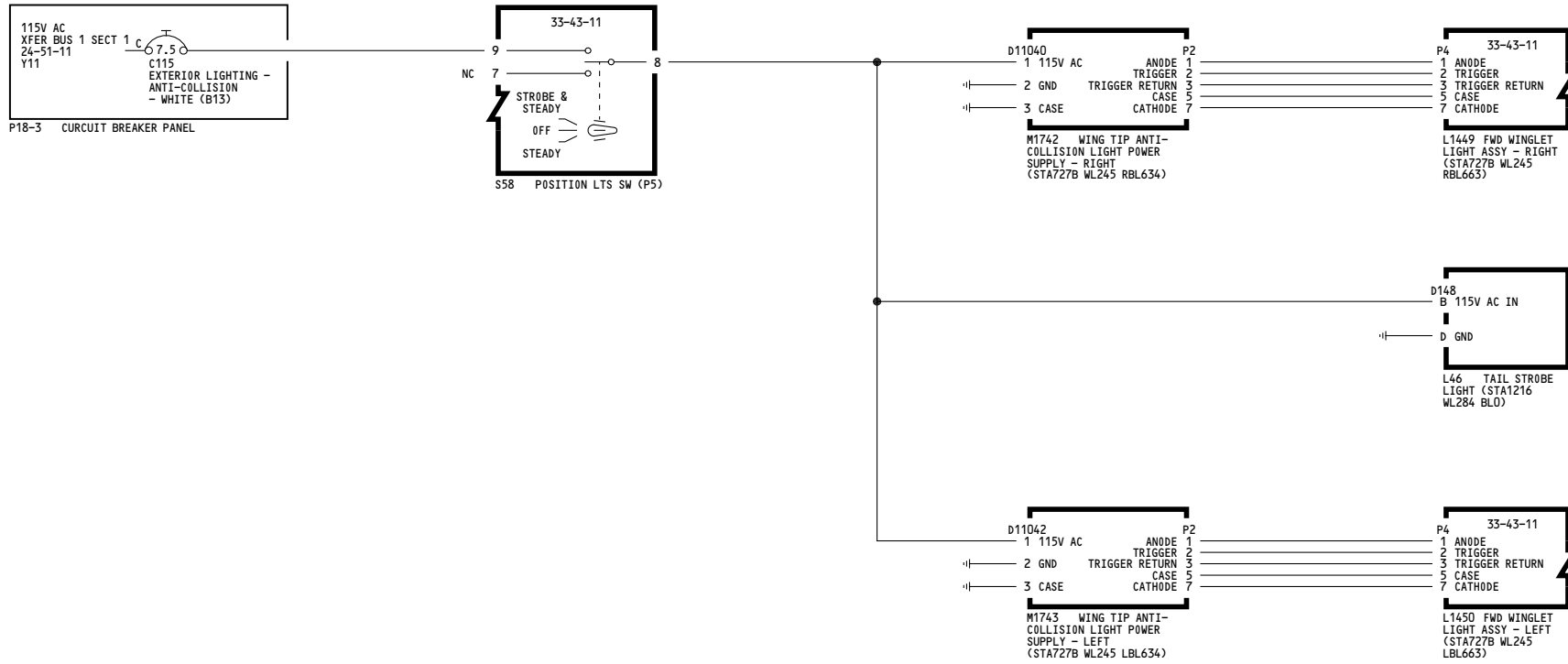
YC001-YC010, YC012-YC030	<p>EXTERIOR LIGHTS - ANTICOLLISION - WHITE</p> <p>D280A203</p>
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Incorporates
PD 0802664

33-44-12

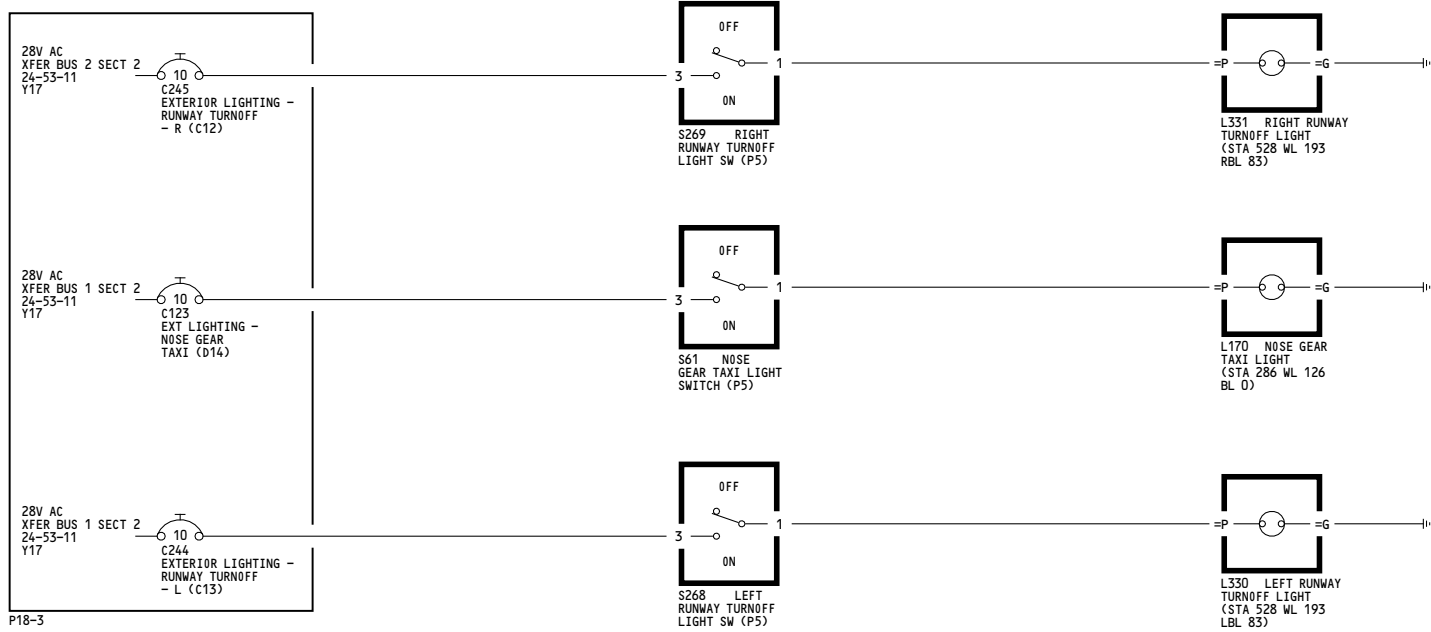
Page 101.1

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YK901-YK912, YK918-YK919, YL401-YL429, YM643-YM652	EXTERIOR LIGHTS - ANTICOLLISION - WHITE
	D280A203

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P18-3

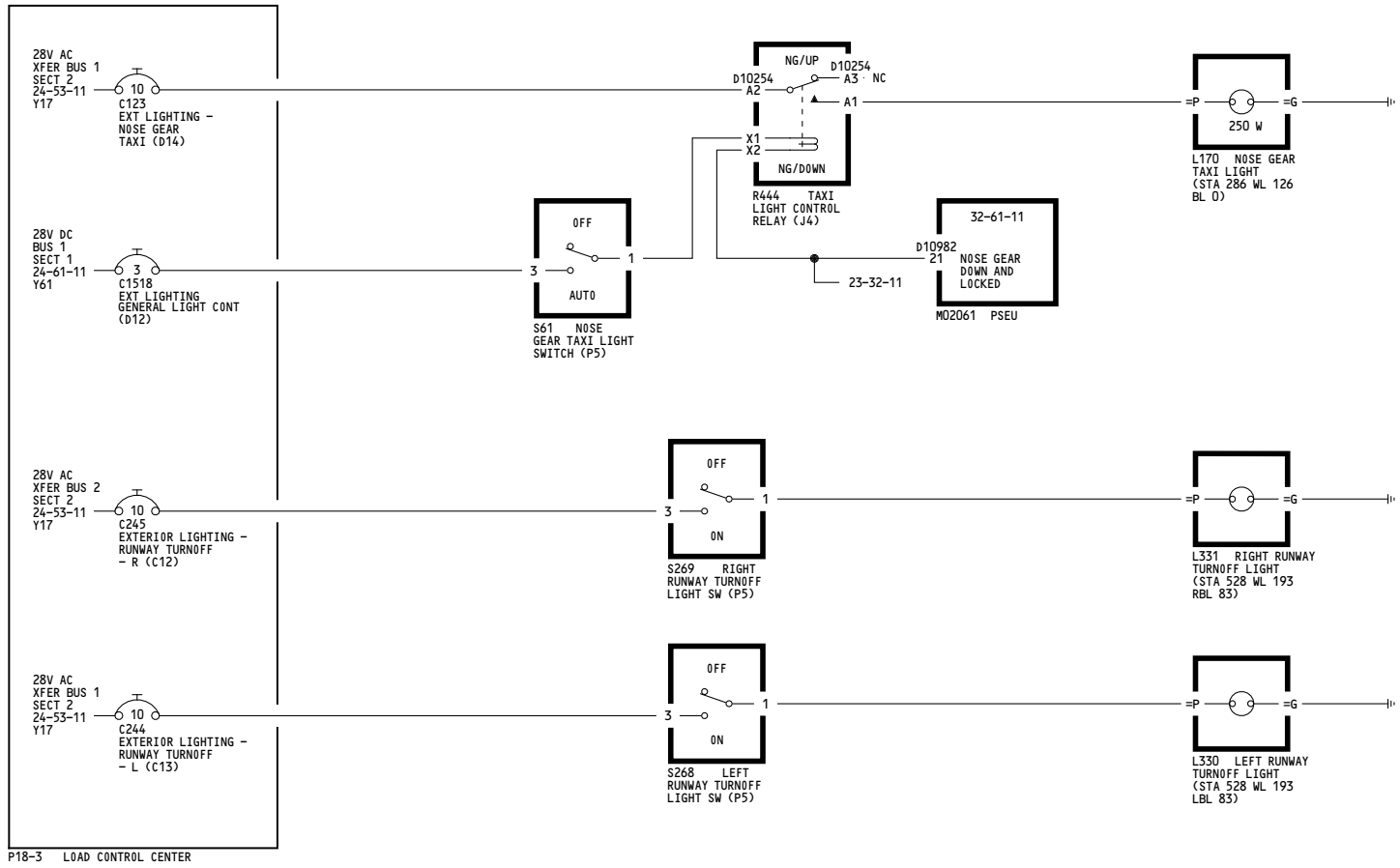
<p>YC001-YC050</p>	<p>EXTERIOR LIGHTS - TAXI AND RUNWAY TURNOFF</p> <p>D280A203</p>
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33-45-11

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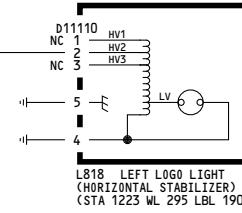
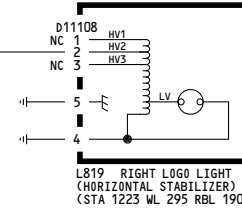
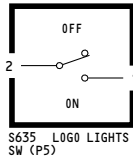
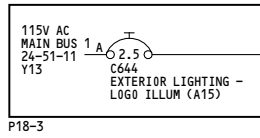
Jul 17/2007

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YK901-YM670	<p>EXTERIOR LIGHTS - TAXI AND RUNWAY TURNOFF</p> <p>D280A203</p>
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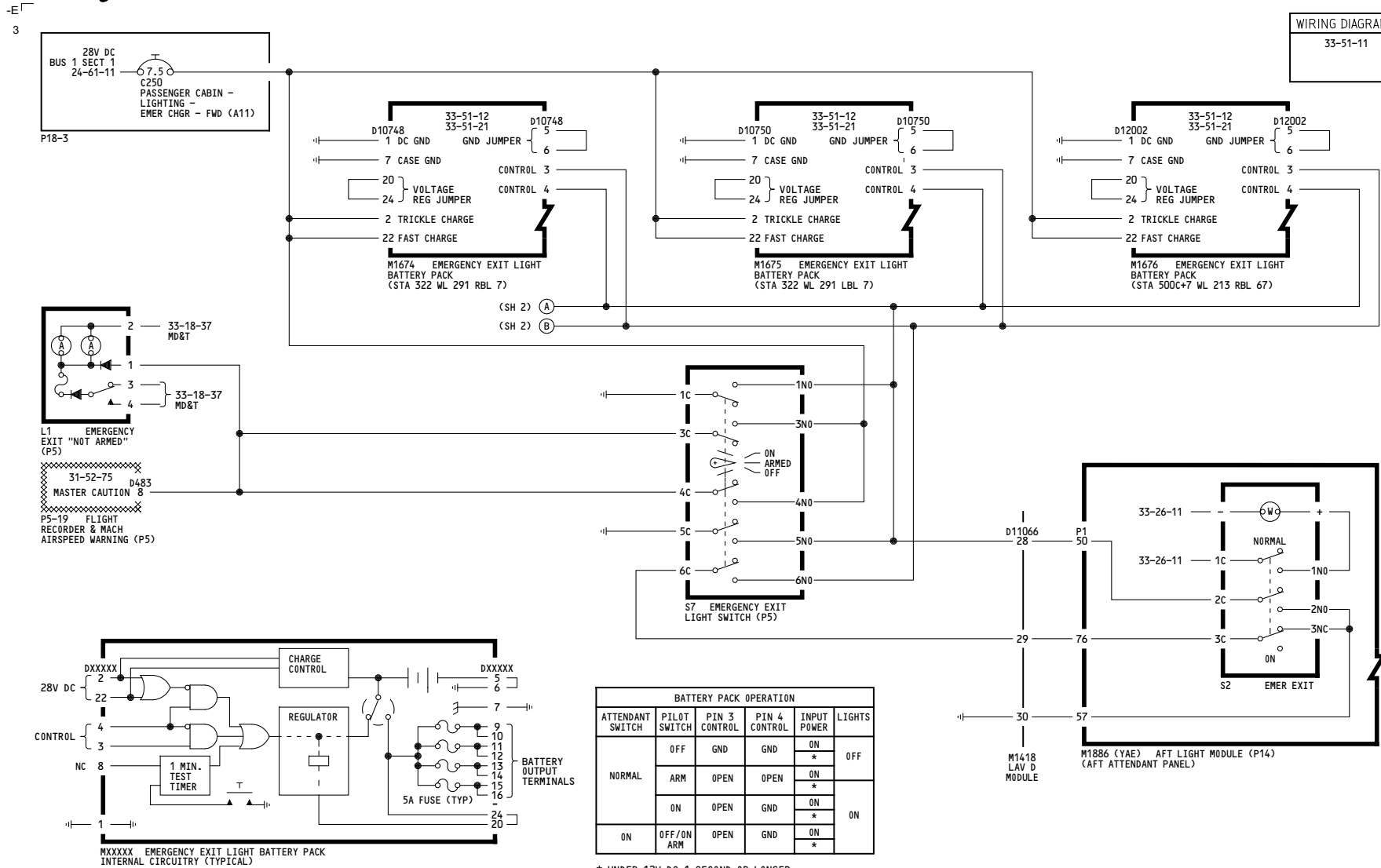
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115V INTO	LV	LAMP LIFE	LIGHT OUTPUT
HV1	11.5	LONGER	DIMMER
HV2	12.0	NOMINAL	NOMINAL
HV3	12.5	SHORTER	BRIGHTER

ALL	<p>EXTERIOR LIGHTS - STABILIZER (LOGO) FLOOD LIGHTS</p> <p>D280A203</p>
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YC001-YC050

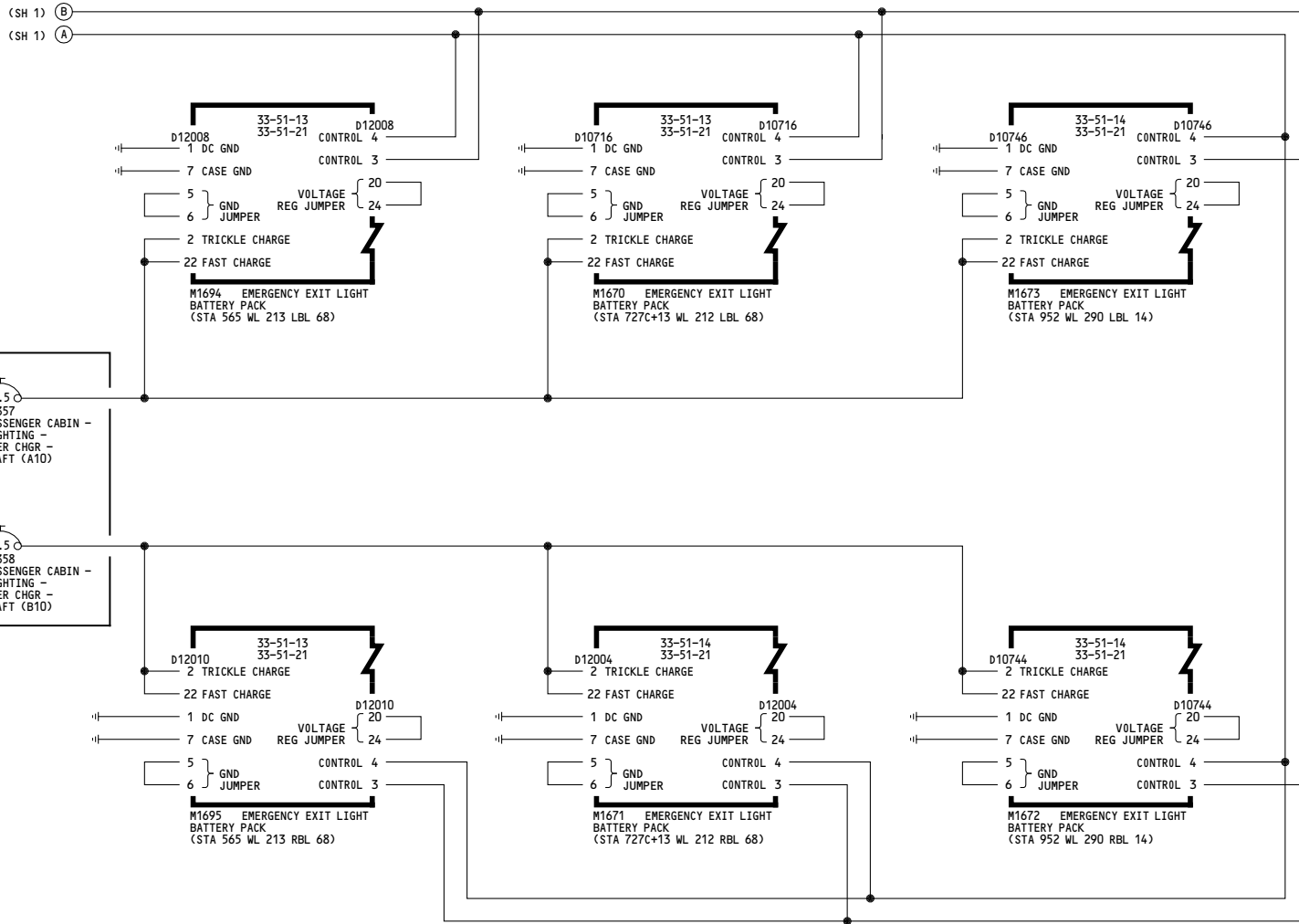
EMERGENCY EXIT LIGHTS - CONTROL

D280A203

33-51-11

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WIRING DIAGRAMS
33-51-11



YC001-YC050

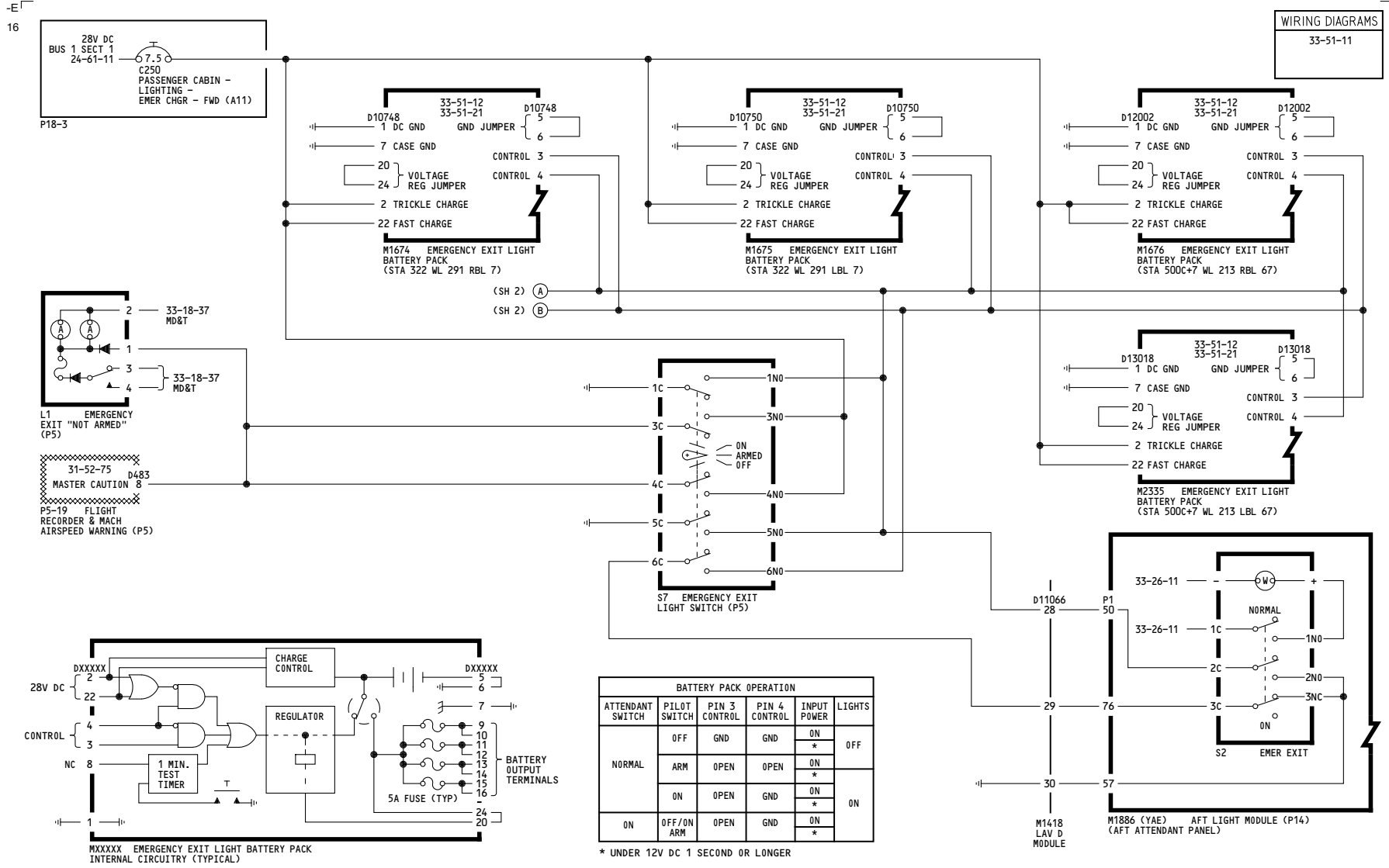
**EMERGENCY EXIT LIGHTS -
CONTROL**

D280A203

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WIRING DIAGRAMS
33-51-11



YK901-YL430

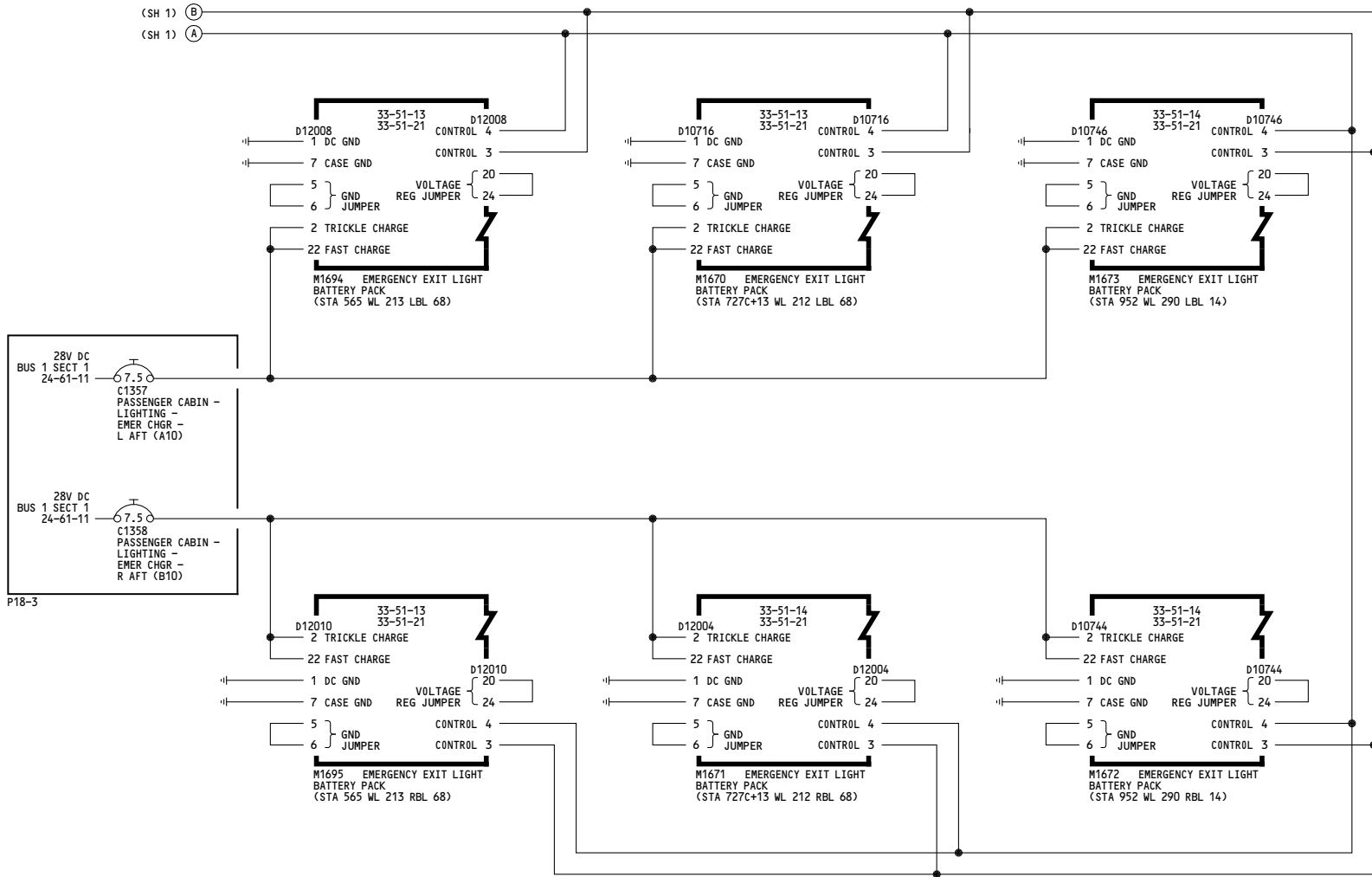
EMERGENCY EXIT LIGHTS - CONTROL

D280A203

33-51-11

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WIRING DIAGRAMS
33-51-11



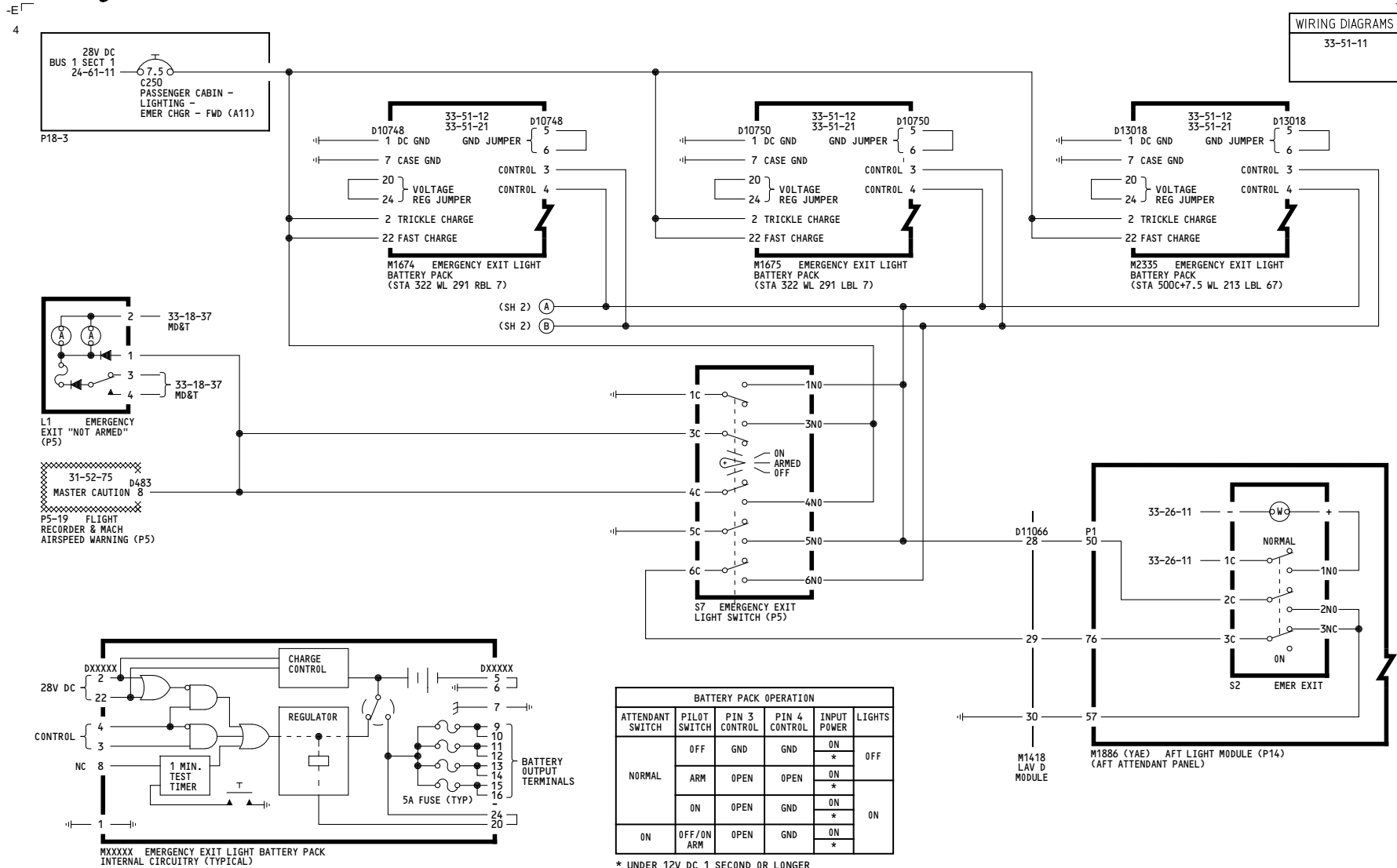
YK901-YL430

EMERGENCY EXIT LIGHTS - CONTROL

D280A203

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BATTERY PACK OPERATION					
ATTENDANT SWITCH	PILOT SWITCH	PIN 3 CONTROL	PIN 4 CONTROL	INPUT POWER	LIGHTS
NORMAL	OFF	GND	GND	ON	OFF
	ARM	OPEN	OPEN	ON	*
	ON	OPEN	GND	ON	*
ON	OFF/ON ARM	OPEN	GND	ON	ON

* UNDER 12V DC 1 SECOND OR LONGER

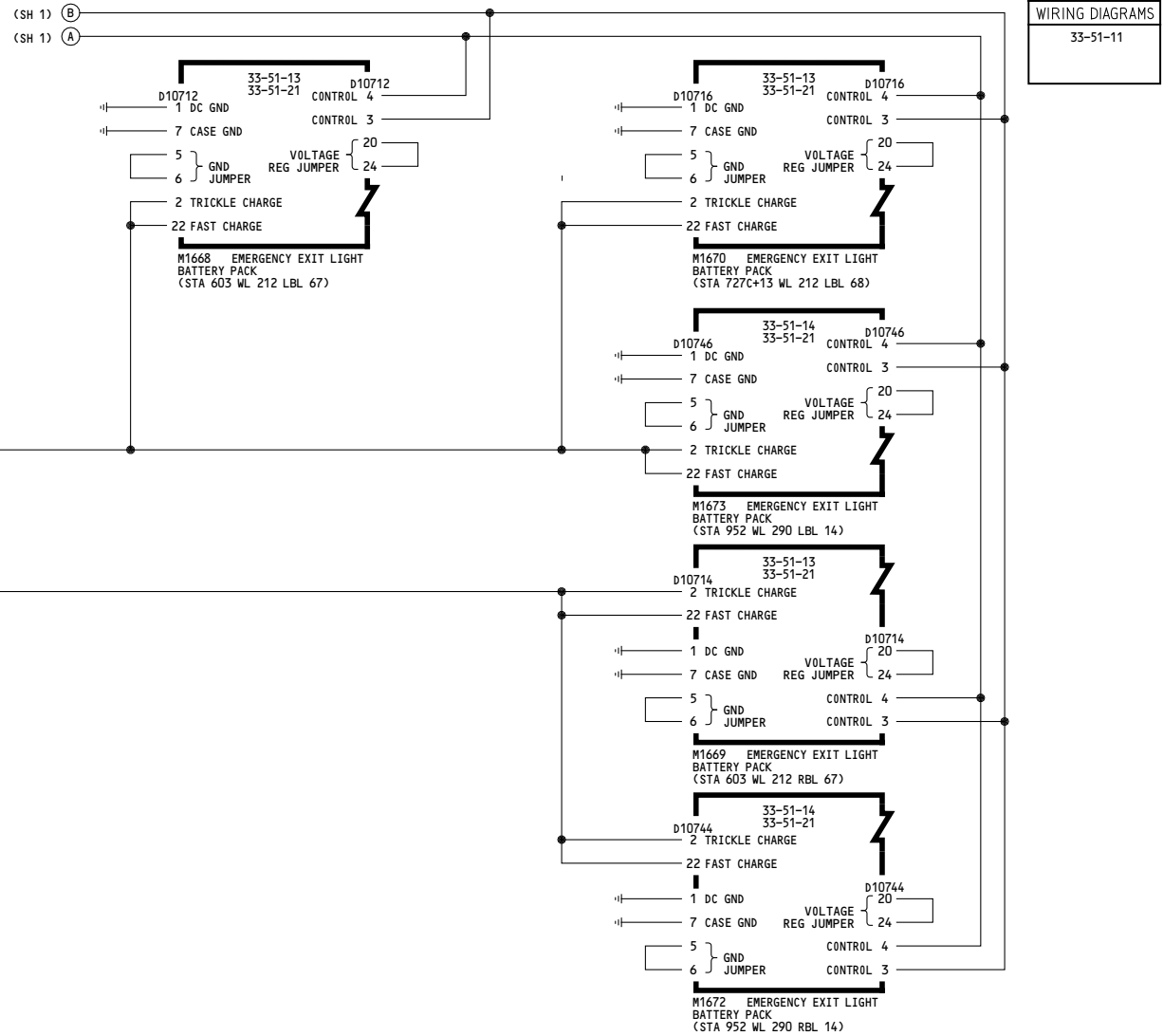
YM643-YM670

EMERGENCY EXIT LIGHTS - CONTROL

D280A203

33-51-11

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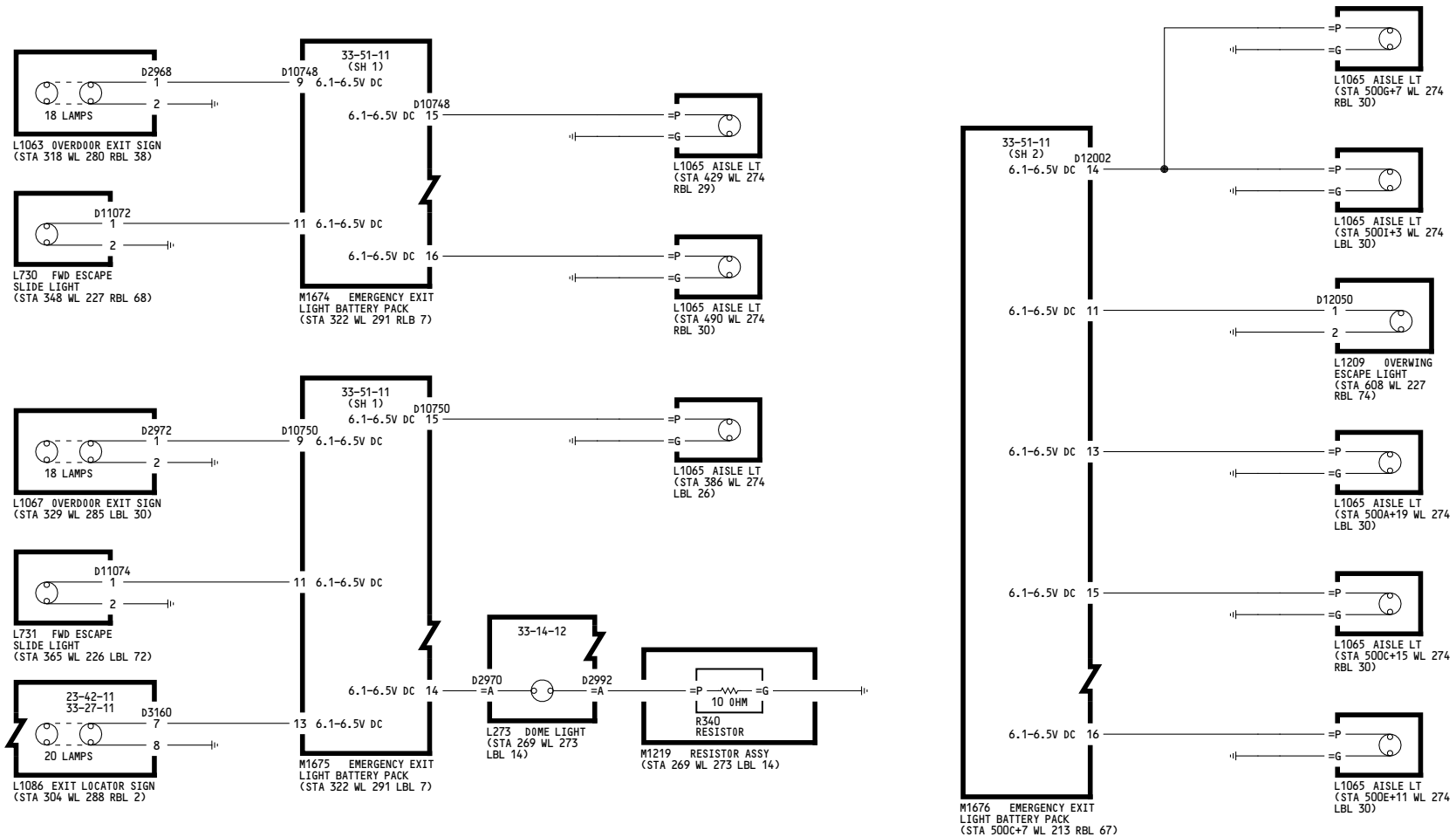


YM643-YM670	<p align="center">EMERGENCY EXIT LIGHTS - CONTROL</p> <p align="center">D280A203</p>
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33-51-11

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2

WIRING DIAGRAMS
33-51-12



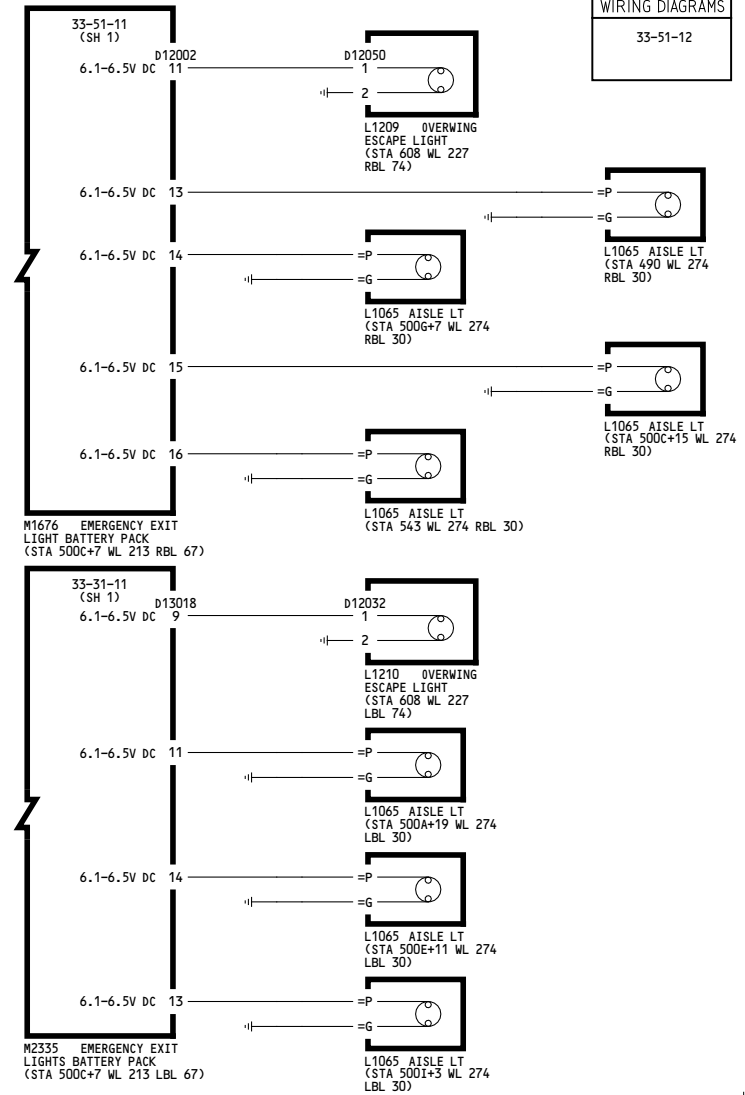
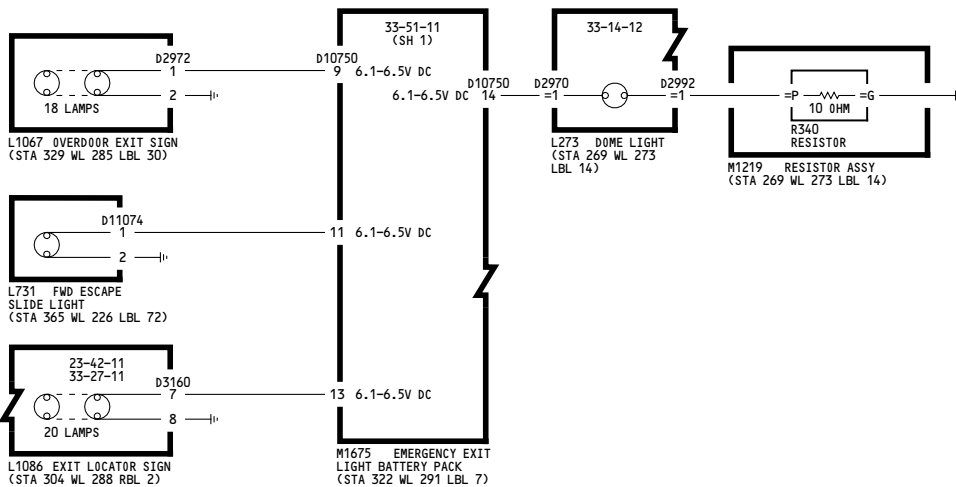
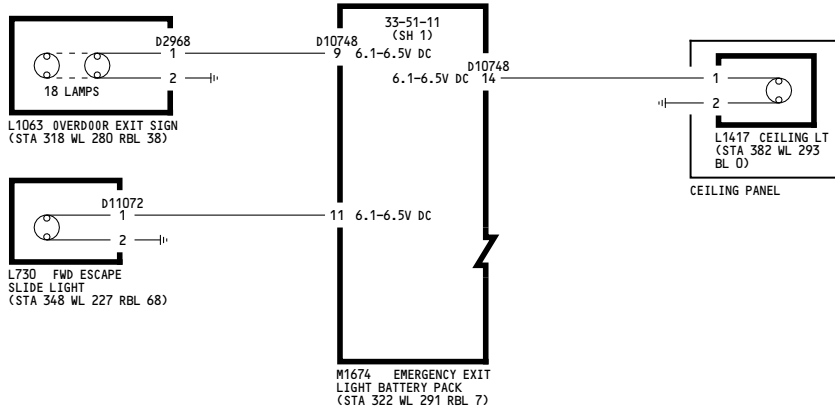
<p>YC001-YC050</p>	<p>EMERGENCY EXIT LIGHTS - FORWARD</p> <p>D280A203</p>
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WIRING DIAGRAMS
33-51-12

YK901-YL430

EMERGENCY EXIT LIGHTS - FORWARD

D280A203

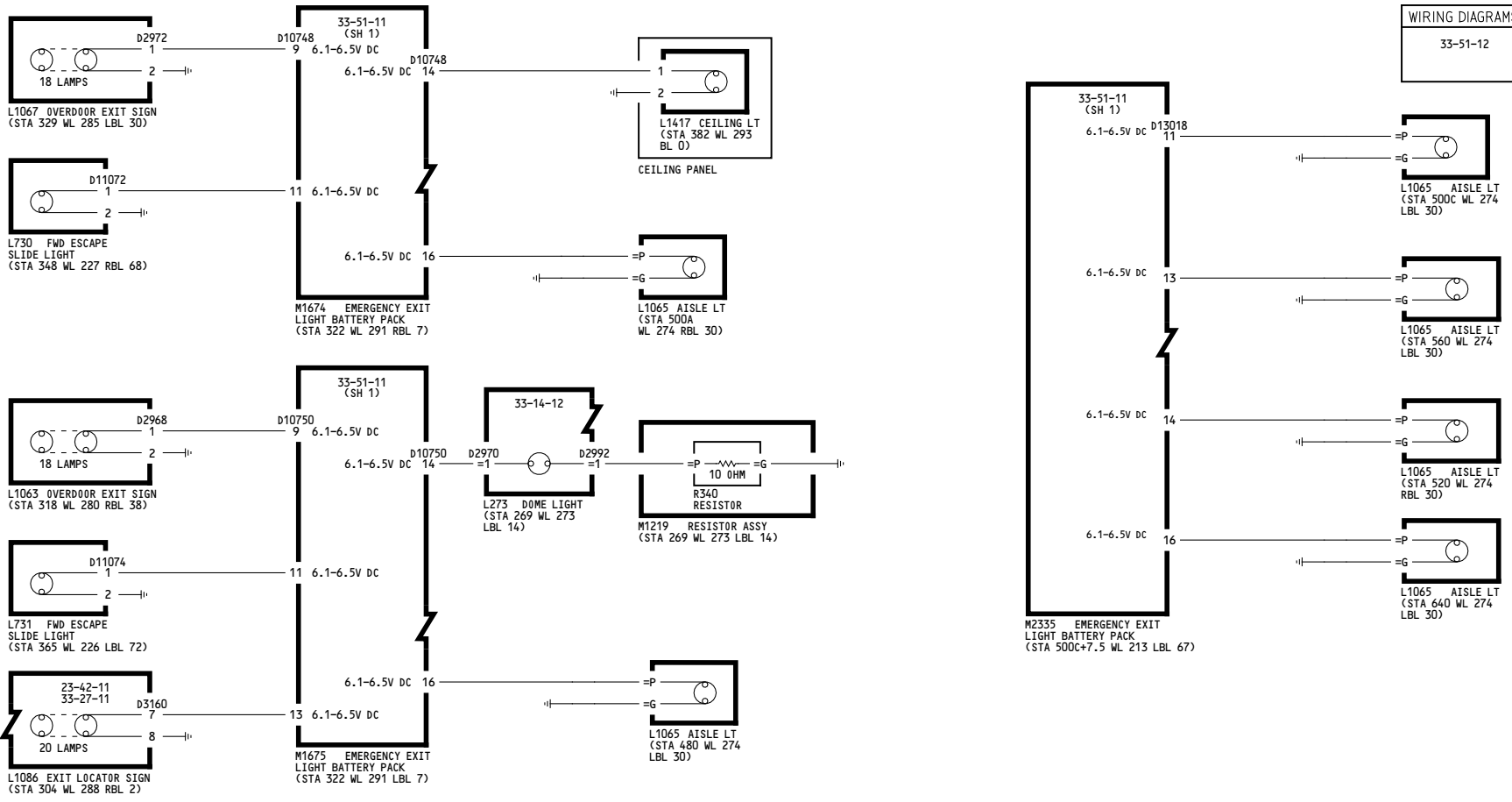
33-51-12

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WIRING DIAGRAMS
33-51-12



YM643-YM670	<p>EMERGENCY EXIT LIGHTS - FORWARD</p> <p>D280A203</p>
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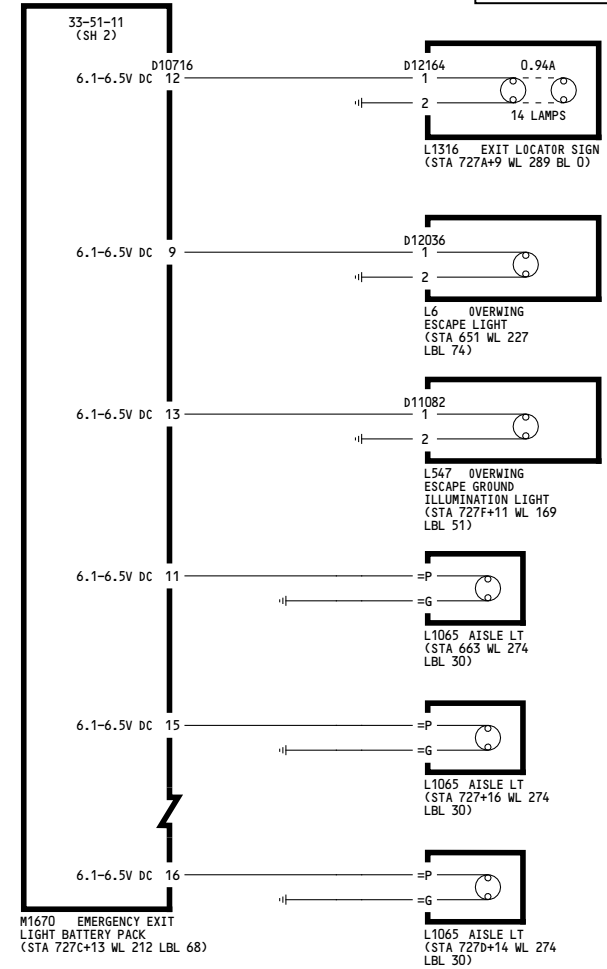
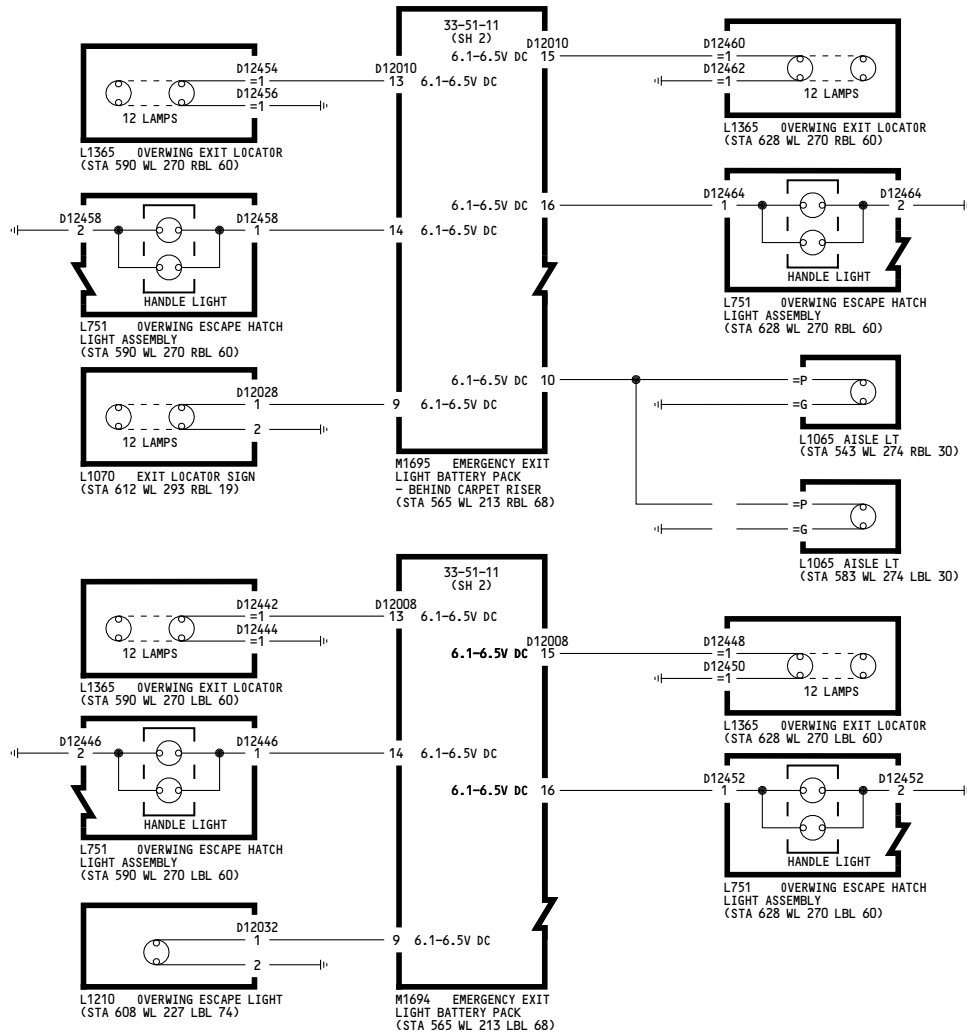
33-51-12

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WIRING DIAGRAMS
33-51-13



YC001-YC050	<p align="center">EMERGENCY EXIT LIGHTS - MID</p> <p align="center">D280A203</p>
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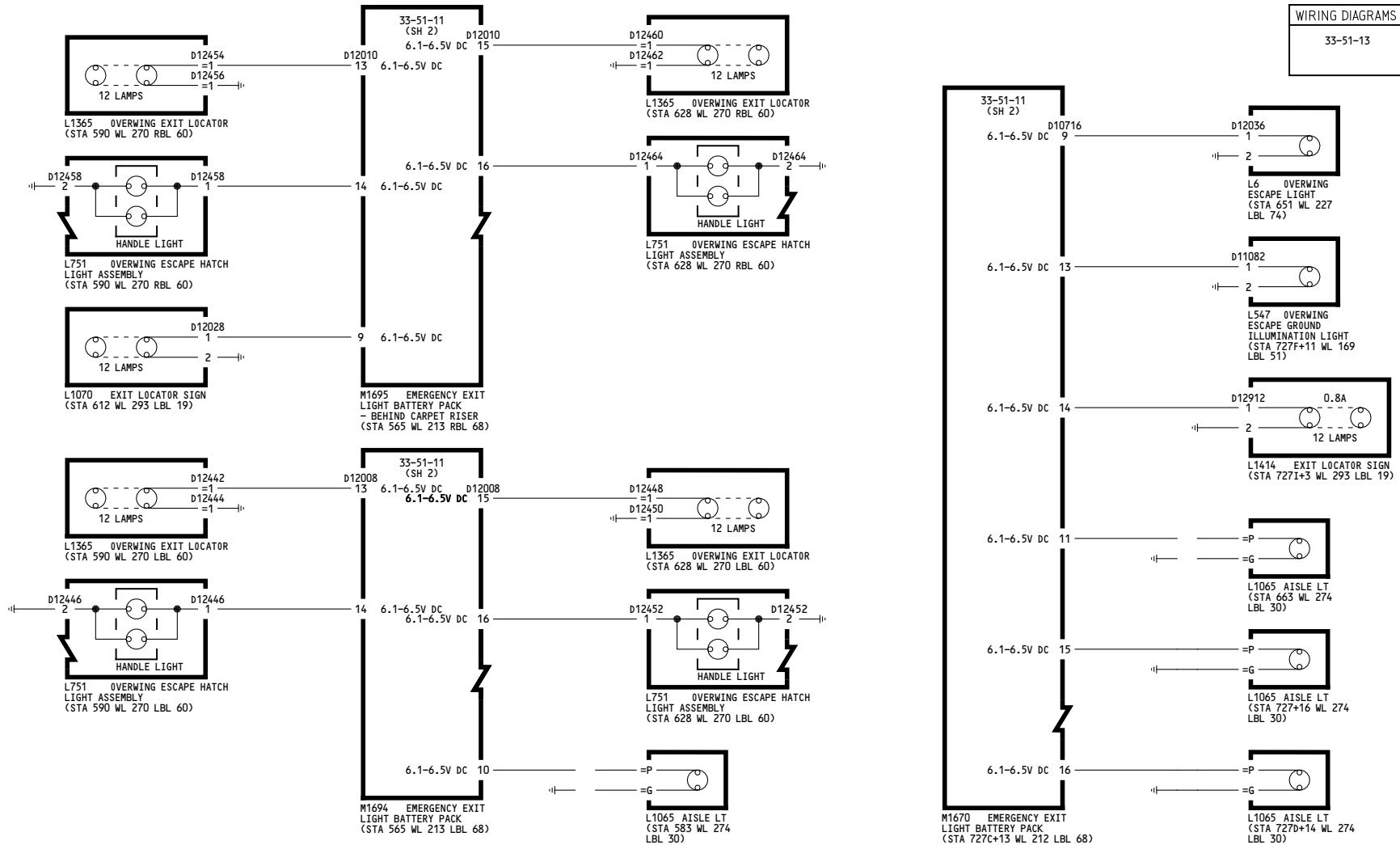
33-51-13

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WIRING DIAGRAMS
33-51-13



YK901-YK910, YK918, YL421-YL426

EMERGENCY EXIT LIGHTS - MID

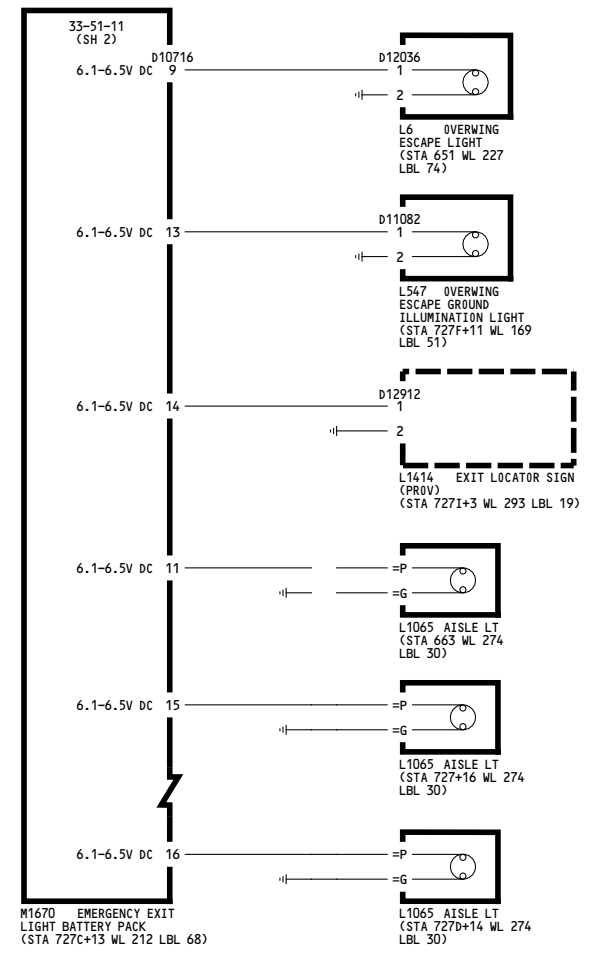
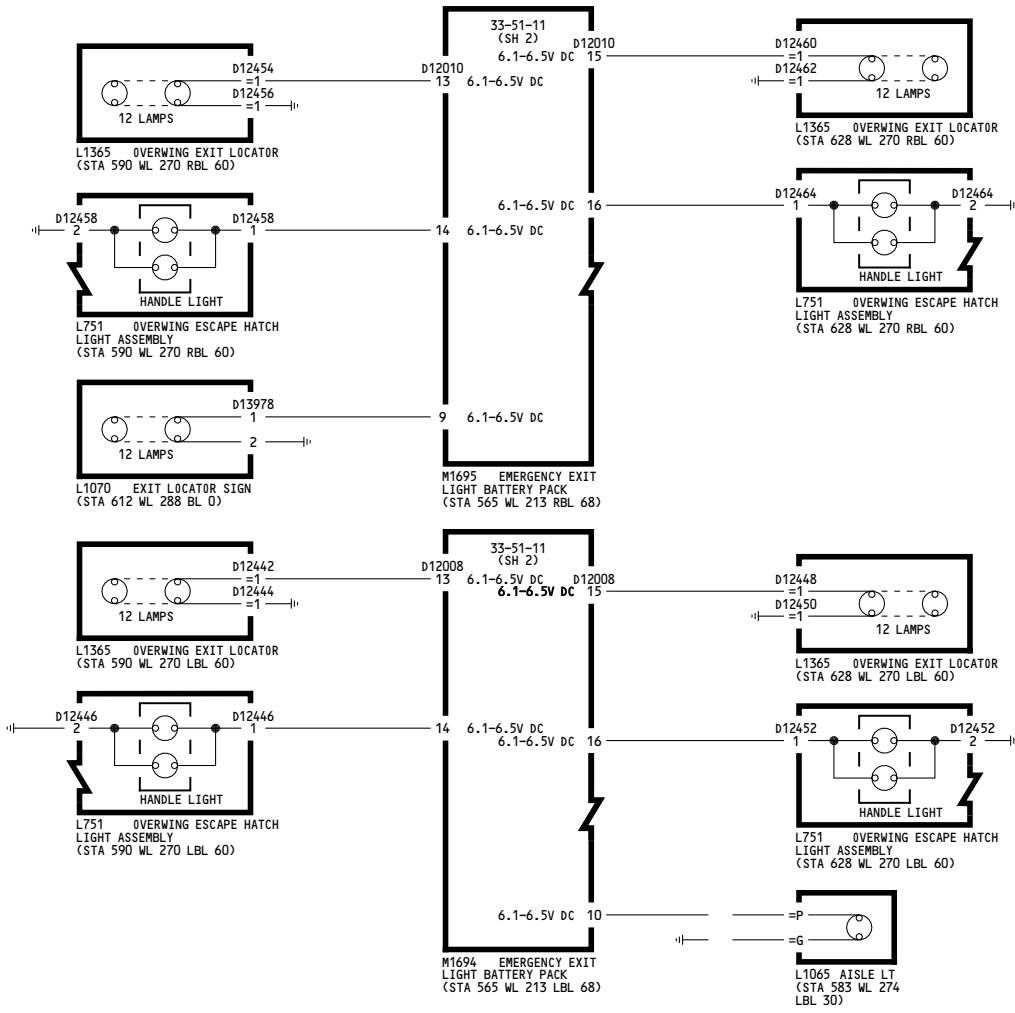
D280A203

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WIRING DIAGRAMS
33-51-13



YK911-YK917, YK919-YL401, YL427-YL430

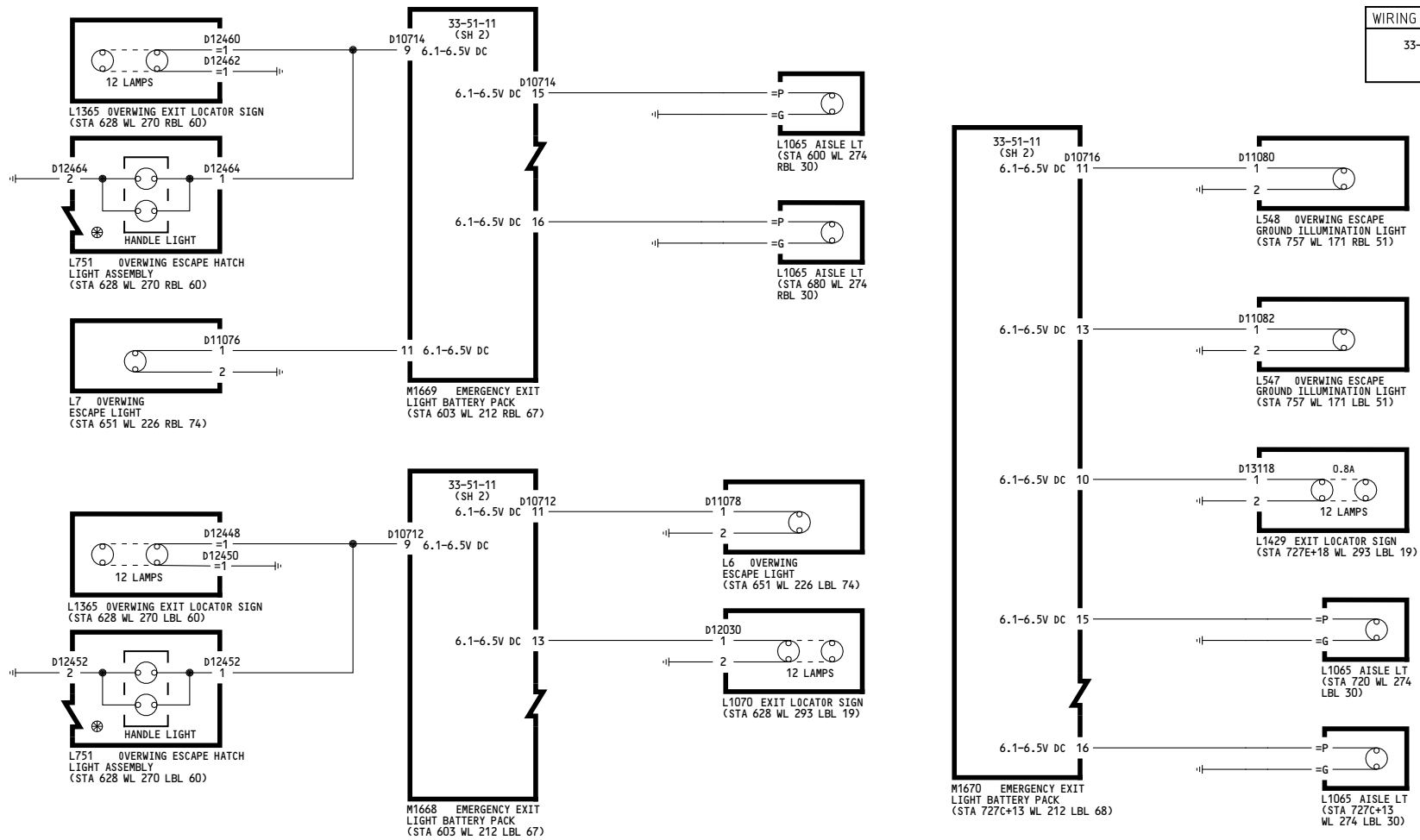
EMERGENCY EXIT LIGHTS - MID

D280A203

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WIRING DIAGRAMS
33-51-13

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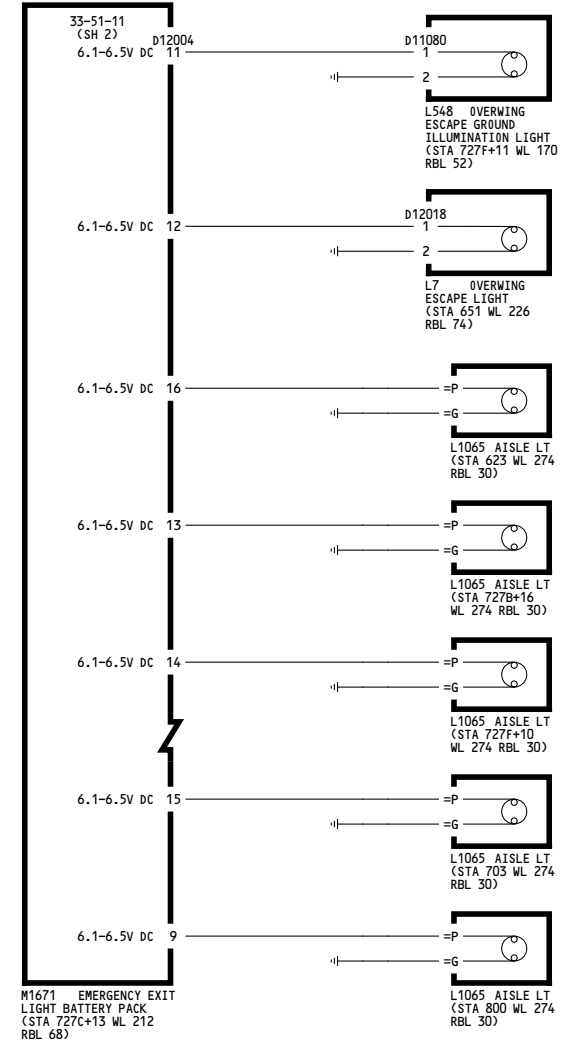
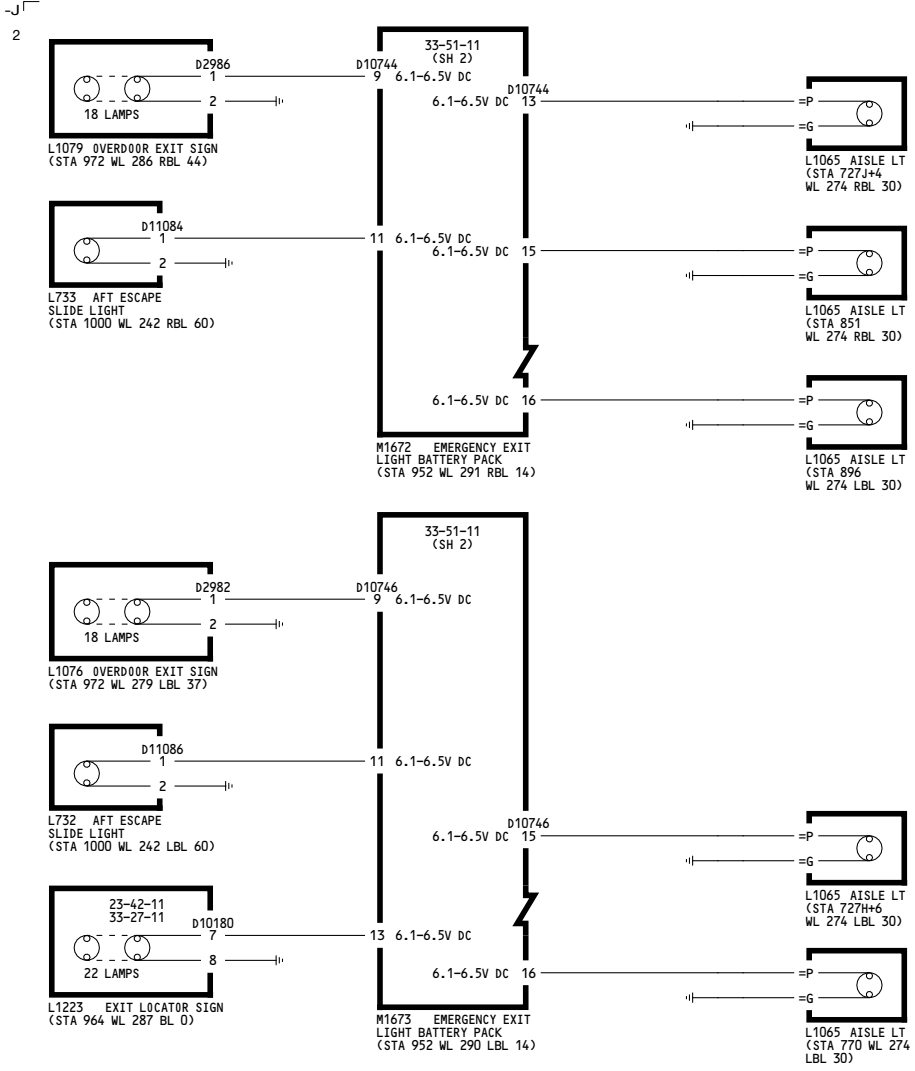
YM643-YM652	<p align="center">EMERGENCY EXIT LIGHTS - MID</p> <p align="center">D280A203</p>
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Nov 11/2008

WIRING DIAGRAMS
33-51-14



YC001-YC050

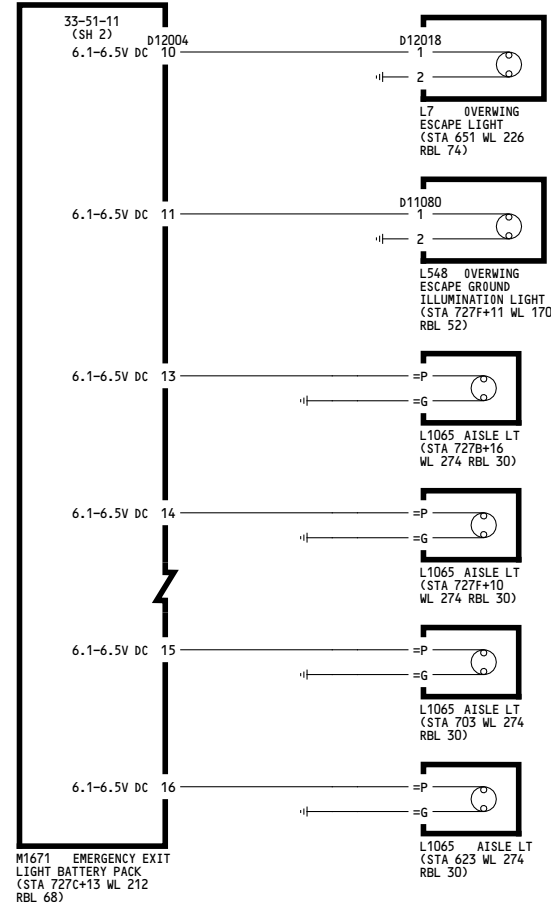
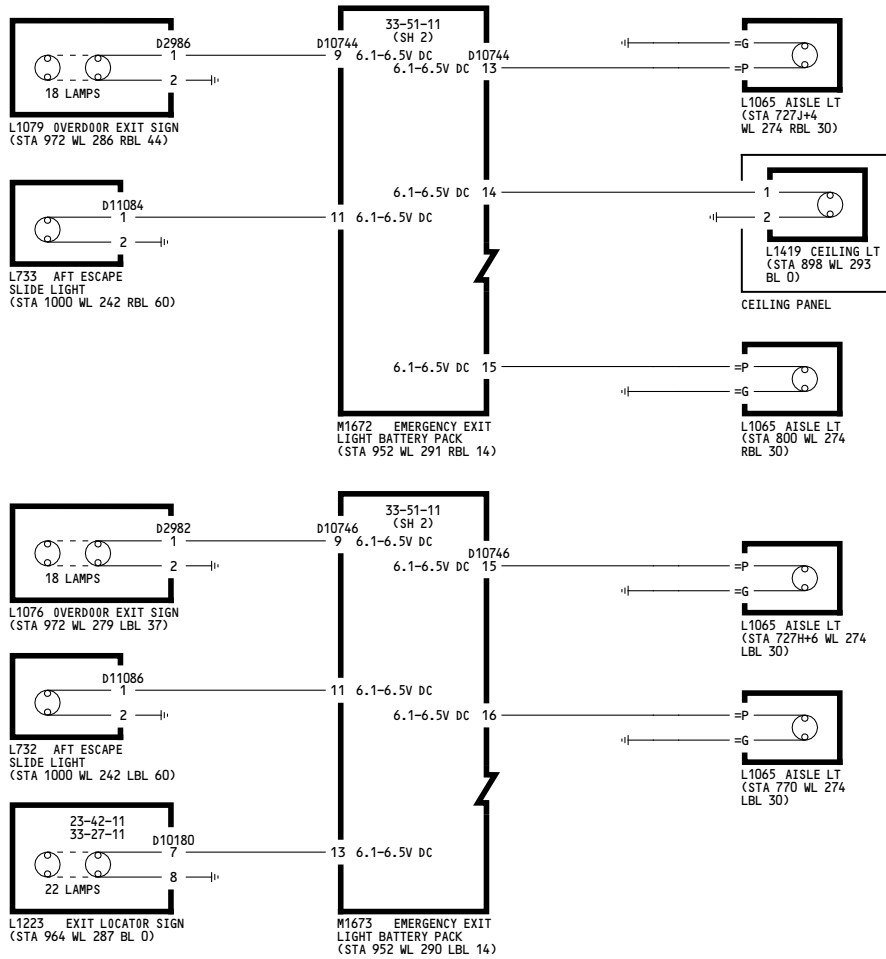
EMERGENCY EXIT LIGHTS - AFT

D280A203

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WIRING DIAGRAMS
33-51-14

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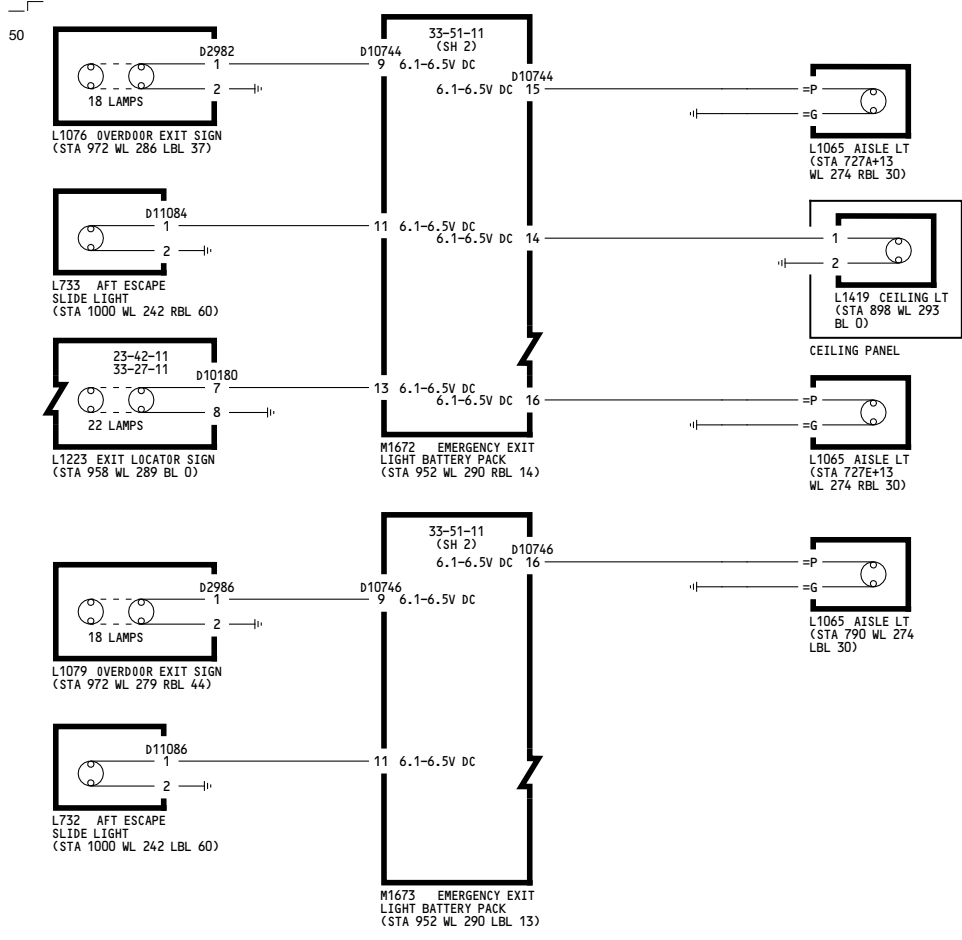


YK901-YL430	<p align="center">EMERGENCY EXIT LIGHTS - AFT</p> <p align="center">D280A203</p>
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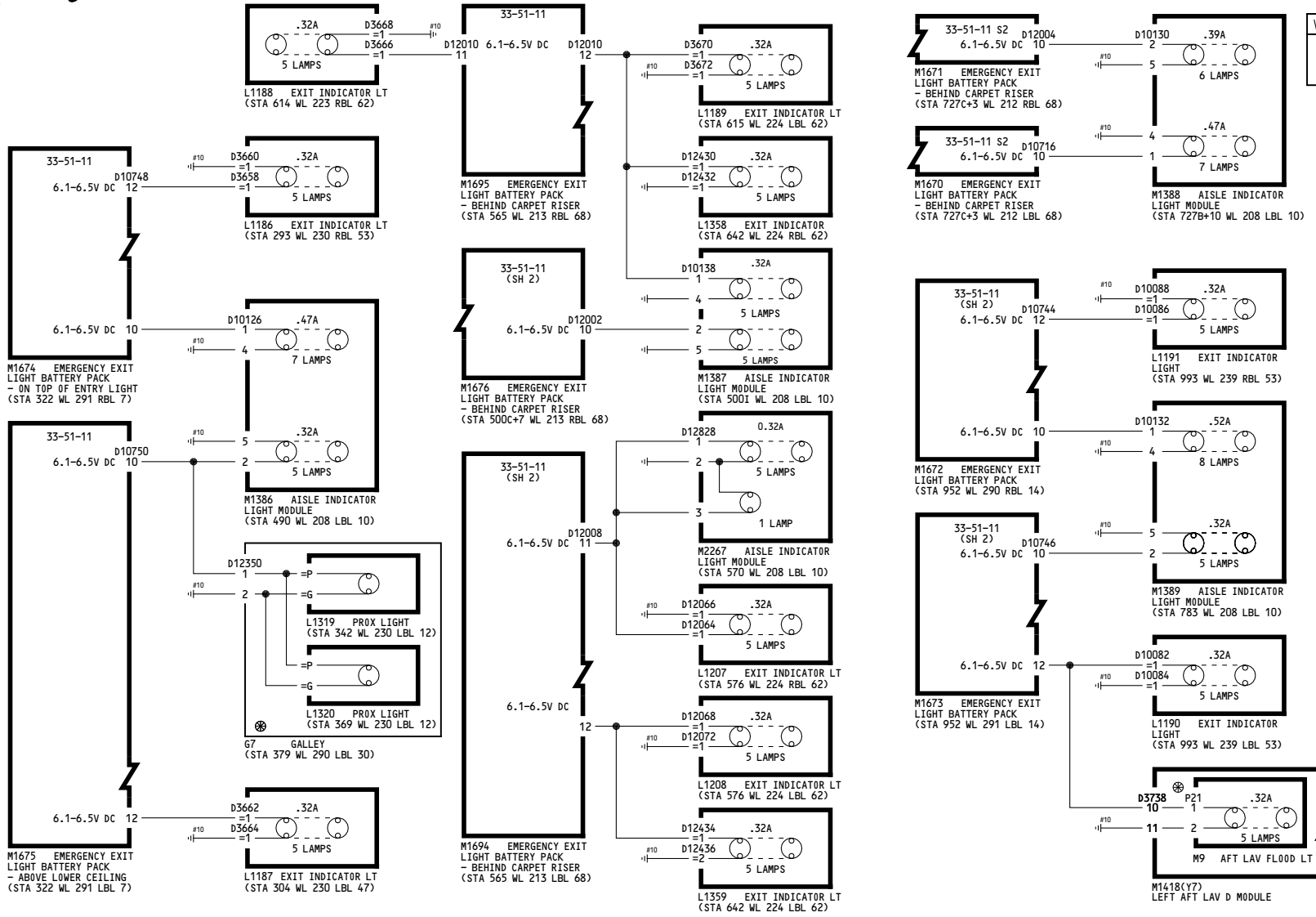
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YM643-YM670	<p align="center">EMERGENCY EXIT LIGHTS - AFT</p> <p align="center">D280A203</p>
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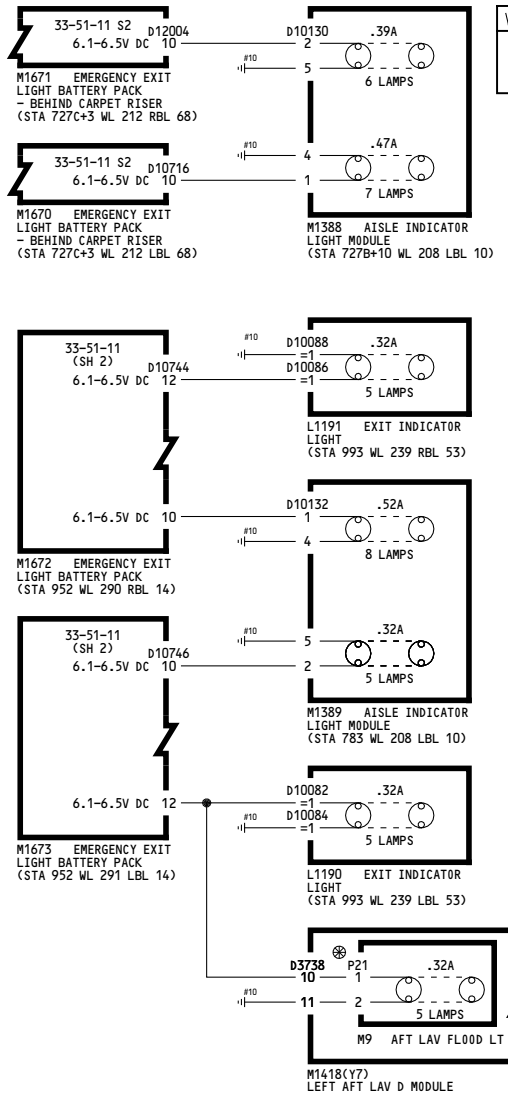
WIRING DIAGRAMS
33-51-21



YCO01-YCO50

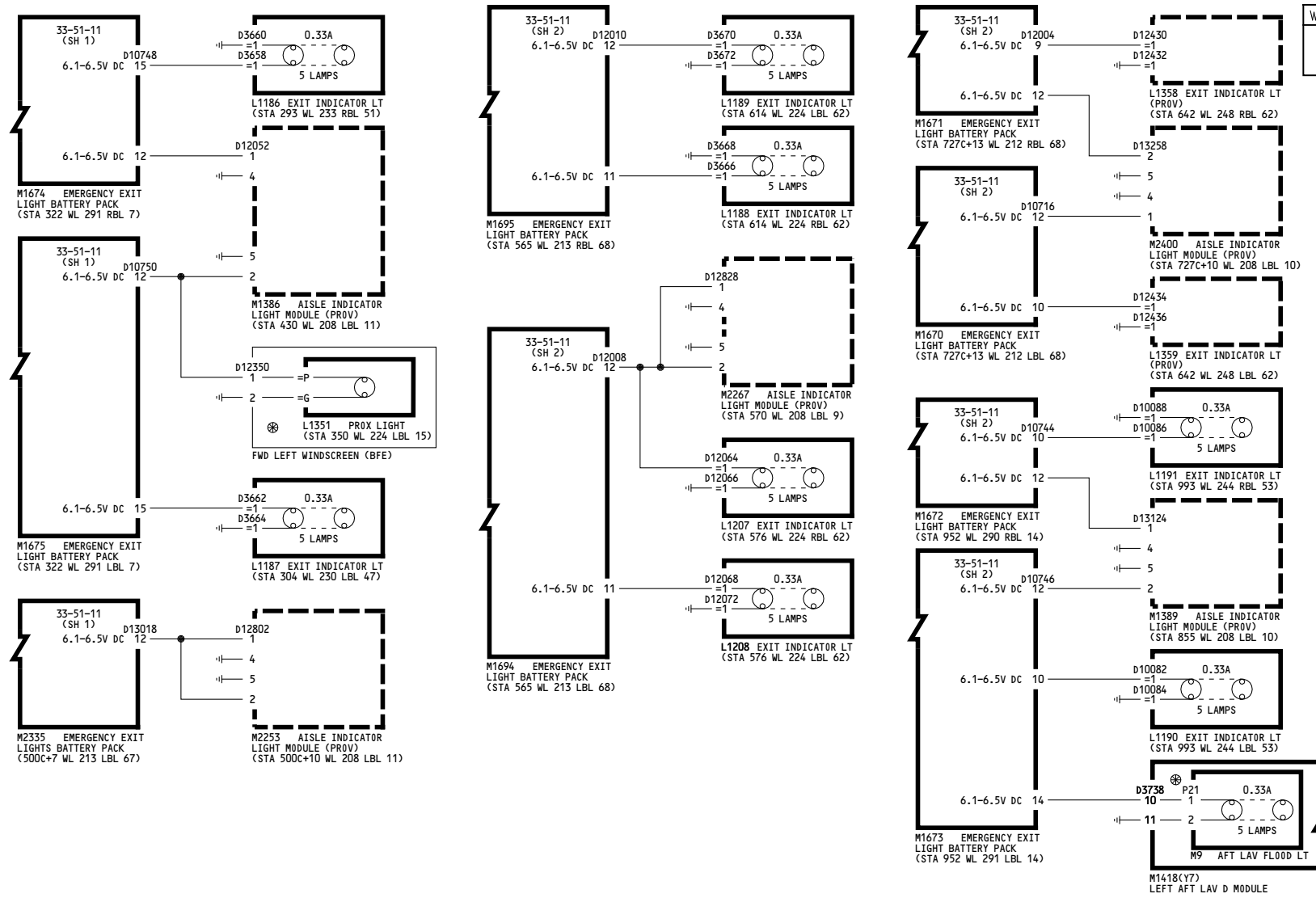
EMERGENCY EXIT LIGHTS - FLOOR PROXIMITY

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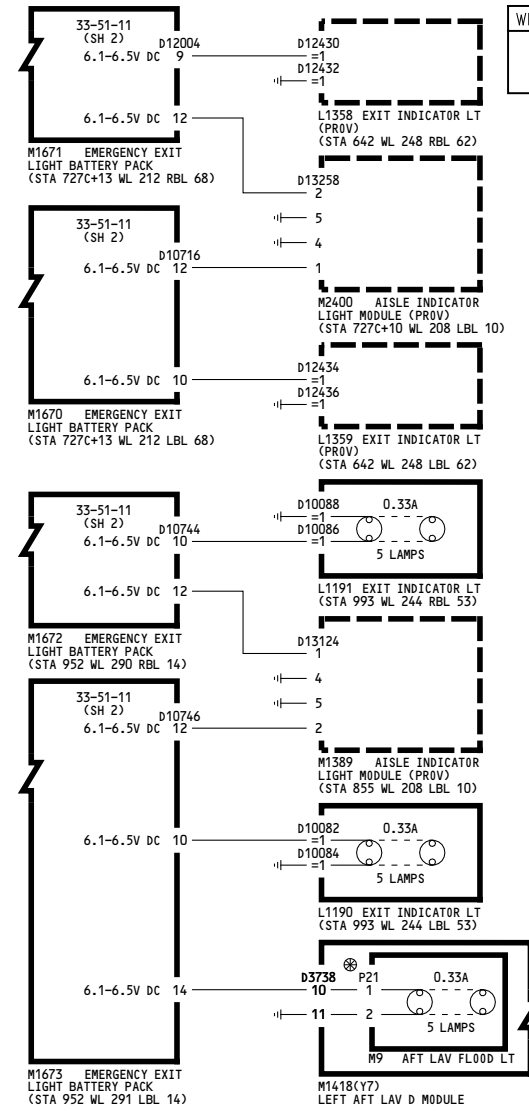
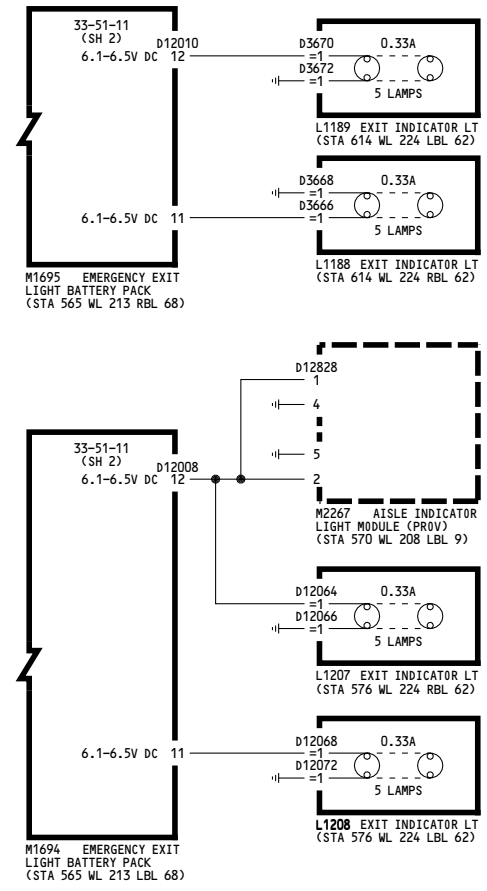
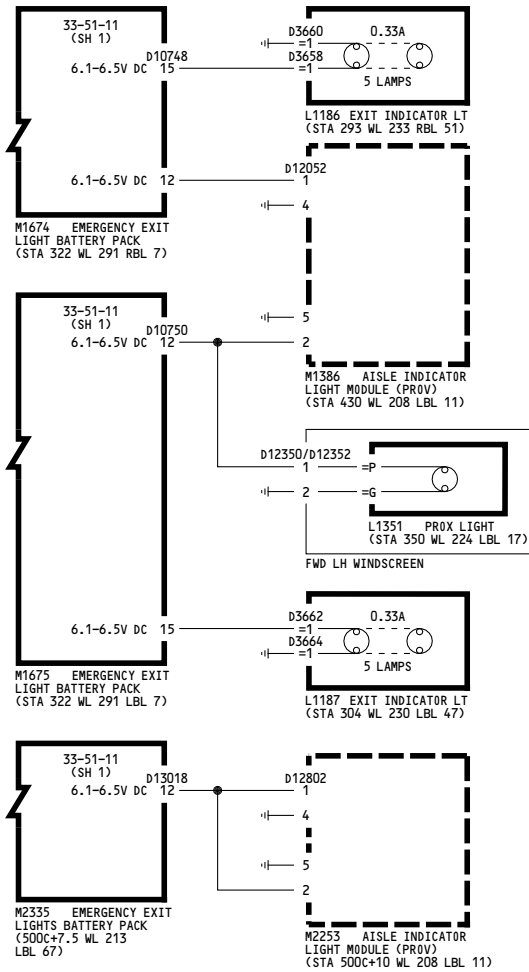
WIRING DIAGRAMS
33-51-21
33-51-22

YK901-YK911, YK918	EMERGENCY EXIT LIGHTS - FLOOR PROXIMITY D280A203
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WIRING DIAGRAMS
33-51-21
33-51-22



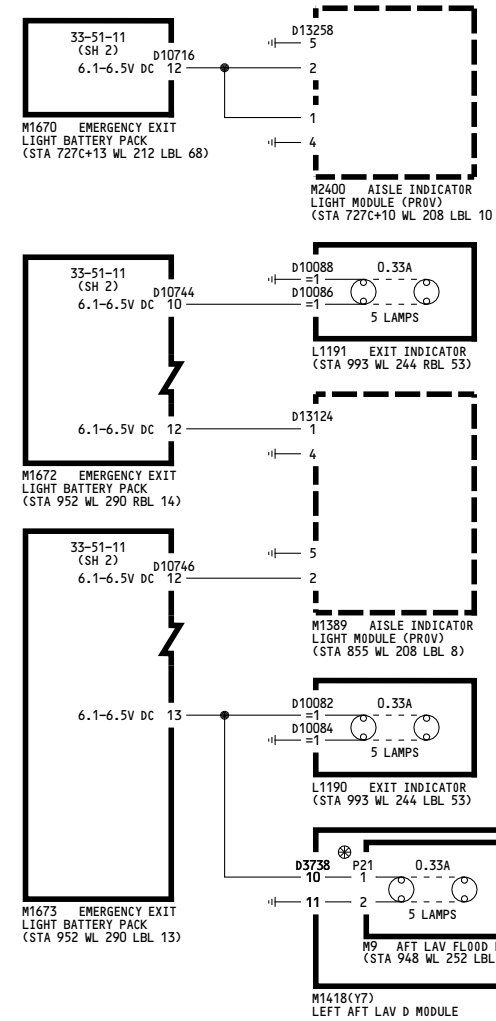
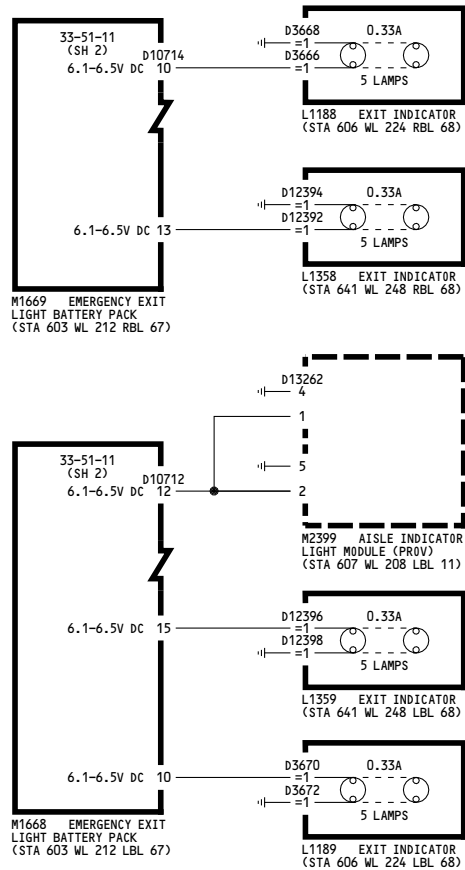
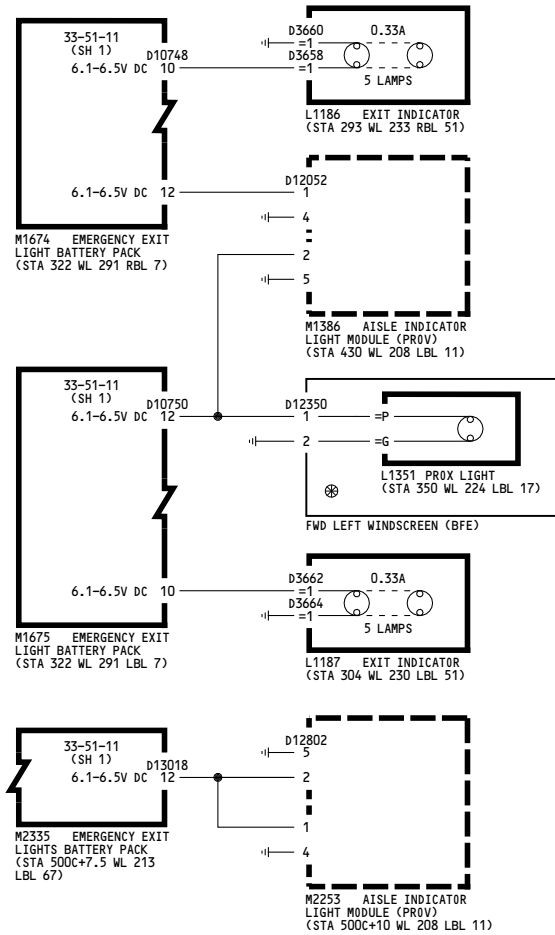
YK912-YK917, YK919-YL430

EMERGENCY EXIT LIGHTS - FLOOR PROXIMITY

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WIRING DIAGRAMS

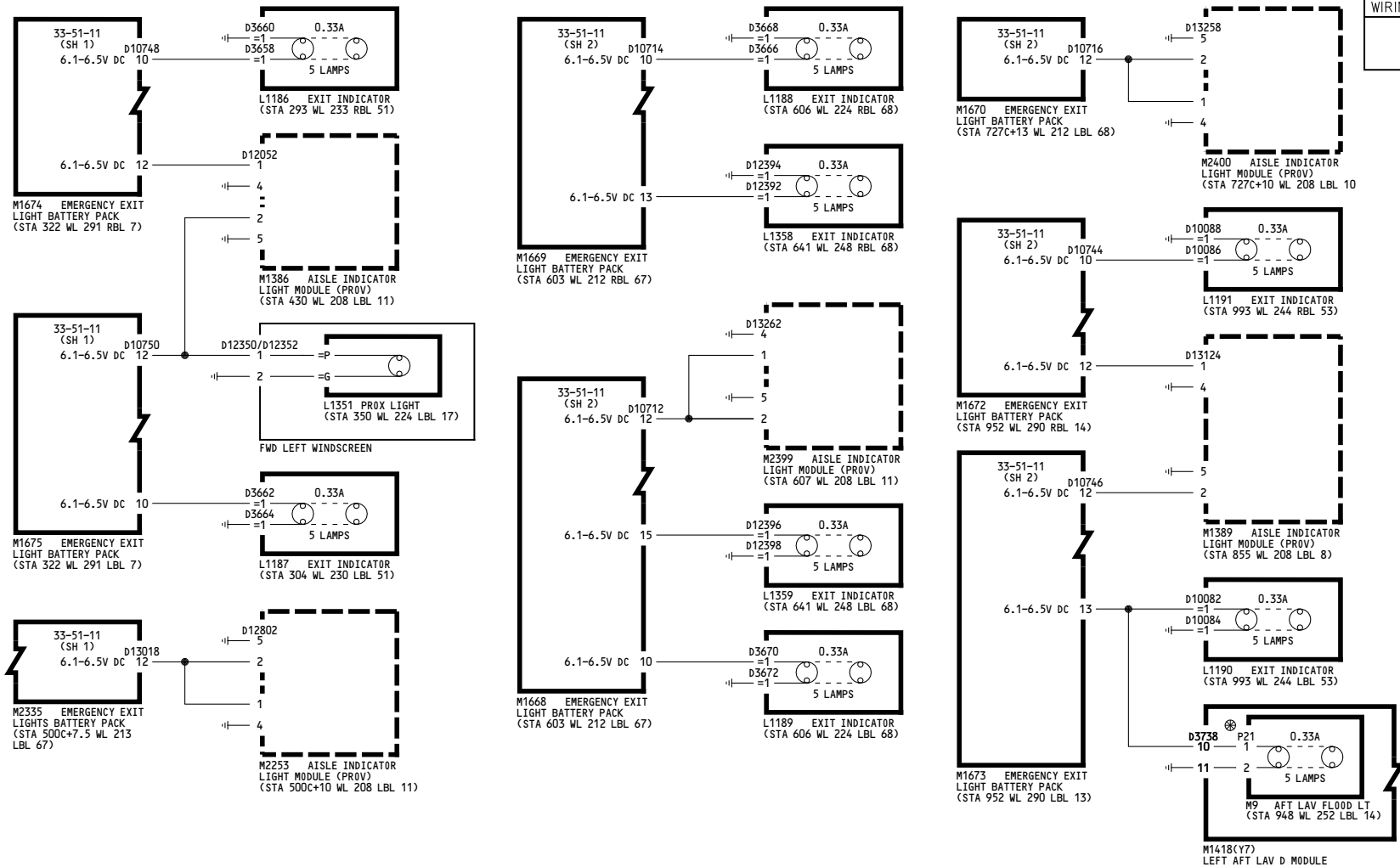
33-51-21
33-51-22

YM643-YM651, YM653-YM670	EMERGENCY EXIT LIGHTS - FLOOR PROXIMITY
	D280A203

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WIRING DIAGRAMS
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33-51-22



<p>YM652</p>	<p>EMERGENCY EXIT LIGHTS - FLOOR PROXIMITY</p> <p>D280A203</p>
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