



DANGER

Danger of electrical shock, burns or death. Always remove all power sources before attempting any repair, service or diagnostic work. Power can be present from shore power, generator, inverter or battery. All power sources must be disabled and secured before performing any service.



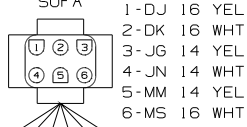
CAUTION

If you lack the skills, tools or equipment to perform diagnostic or repair work leave such work to an authorized Winnebago Industries dealer or other qualified shop.

CHASSIS GROUND

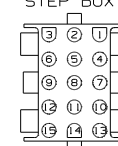
- PA 14 WHT
- JN 14 WHT
- EED 12 WHT
- MP 16 WHT
- MP-1 18 WX
- WE 14 WHT
- FM 14 WHT
- MS 16 WHT

CONNECTS TO
WIRE ASM SIDEWALL
(SHT 4, B-3)
LOCATED BEHIND
SOFA



- 1-DJ 16 YEL
- 2-DK 16 WHT
- 3-JG 14 YEL
- 4-JN 14 WHT
- 5-MM 14 YEL
- 6-MS 16 WHT

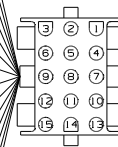
CONNECTS TO
WIRE ASM
ELECTRICAL BOX
(SHT 6, C-4)
LOCATED IN
STEP BOX



- 1- 9-WH 14 Y
- 2- 10-KE 14 YEL
- 3-ER 16 YEL
- 4- 11-LH 16 YEL
- 5-LG 16 YEL
- 6-FM 14 WHT
- 7-LR 14 YEL
- 8-HS 16 YEL
- 9- 12-
- 10-KE 14 YEL
- 11-LH 16 YEL
- 13-LJ 16 YEL
- 14-FFD 12 YEL
- 15-KA 12 YEL

- FFD LR KE WH LJ KA FM LH HS ER LG

CONNECTS TO
WIRE ASM-COACH
(SHT 2, C-32)
LOCATED BELOW
GALLEY CABTS



- 1-DJ 16 YEL
- 2-DK 16 WHT
- 3-LJ 18 YEL
- 4-MM 14 YEL
- 5-NW 14 YEL
- 6-WH 14 YEL
- 7-
- 8-DY 16 WHT
- 9-ER 16 YEL
- 10-ES 16 YEL
- 11-HS 16 YEL
- 12-JG 14 YEL
- 13-JT 16 YEL
- 14-LG 16 YEL
- 15-LH 16 YEL

WIRING DIAGRAM-CHASSIS
(WIRE ASM-158014 REV D)



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DFTR	ORIG. DATE
CHRR	ALL DIMENSIONS ARE IN MILLIMETERS
P.E.	
M.E.	FIRST USED
DSNR	07 F35L
UNSPECIFIED TOLERANCES ARE:	MATERIAL:
WHOLE DIM (XX)	
ONE-PLACE (X.X)	
TWO-PLACE (X.XX)	
ANGLE	
THIRD ANGLE PROJECTION	

DO NOT SCALE DRAWING

TITLE:	WIRING DIAGRAM-BODY, 12V
SHEET 1 of 6	PART NO 158522

FFD

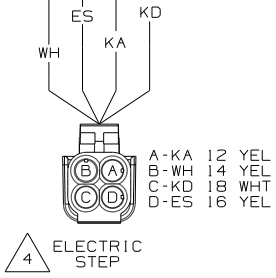
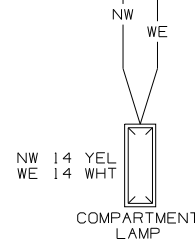
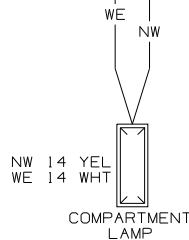
MM

LR

KE

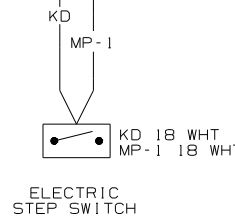
DY

GNDS

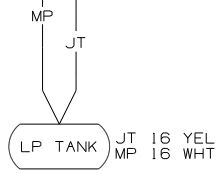


ELECTRIC
STEP

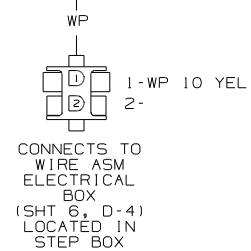
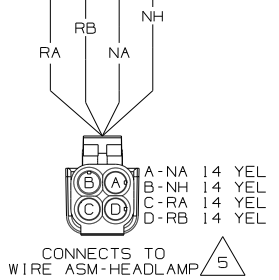
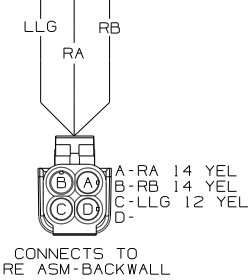
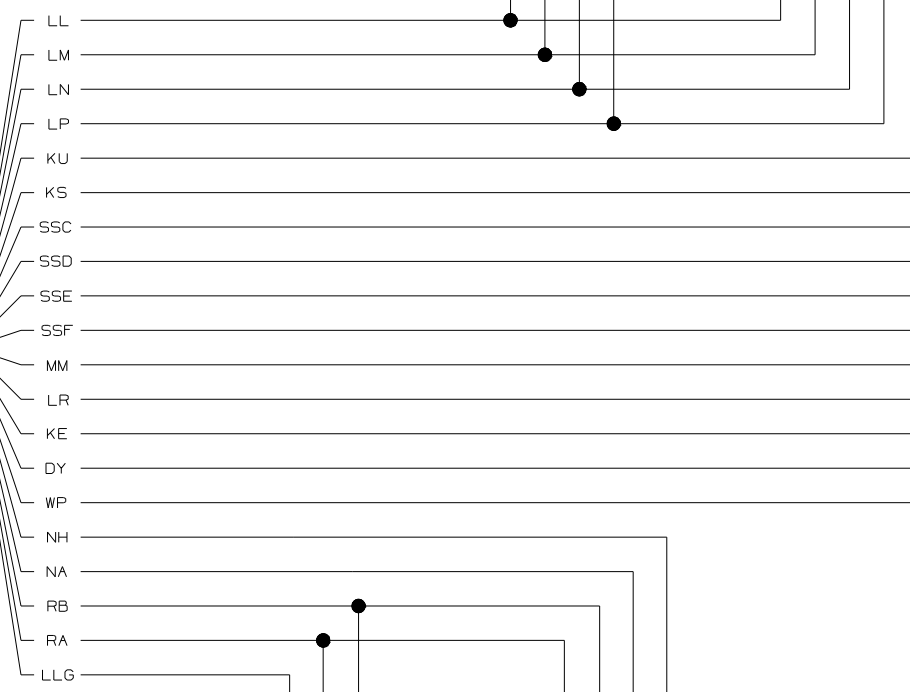
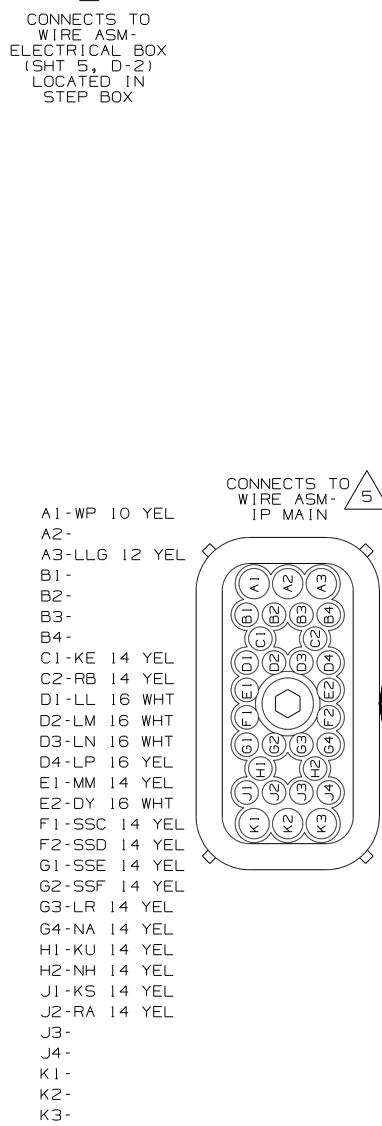
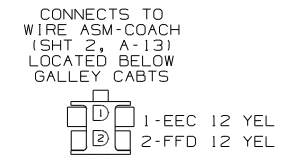
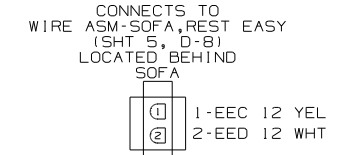
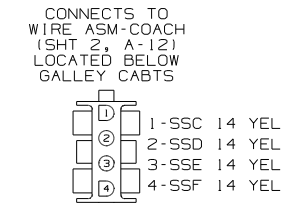
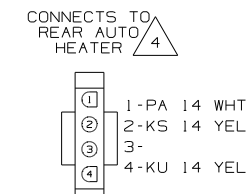
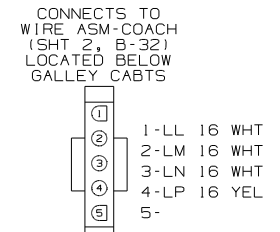
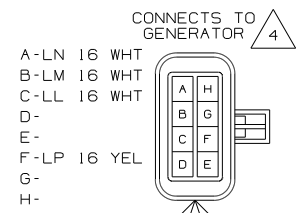
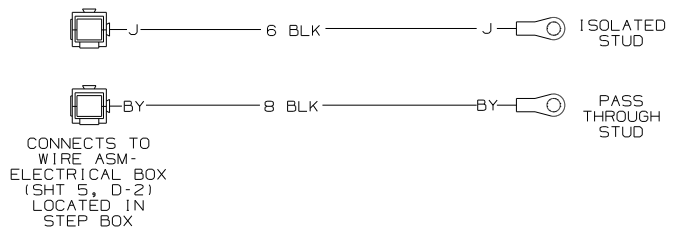
- A-KA 12 YEL
- B-WH 14 YEL
- C-KD 18 WHT
- D-ES 16 YEL



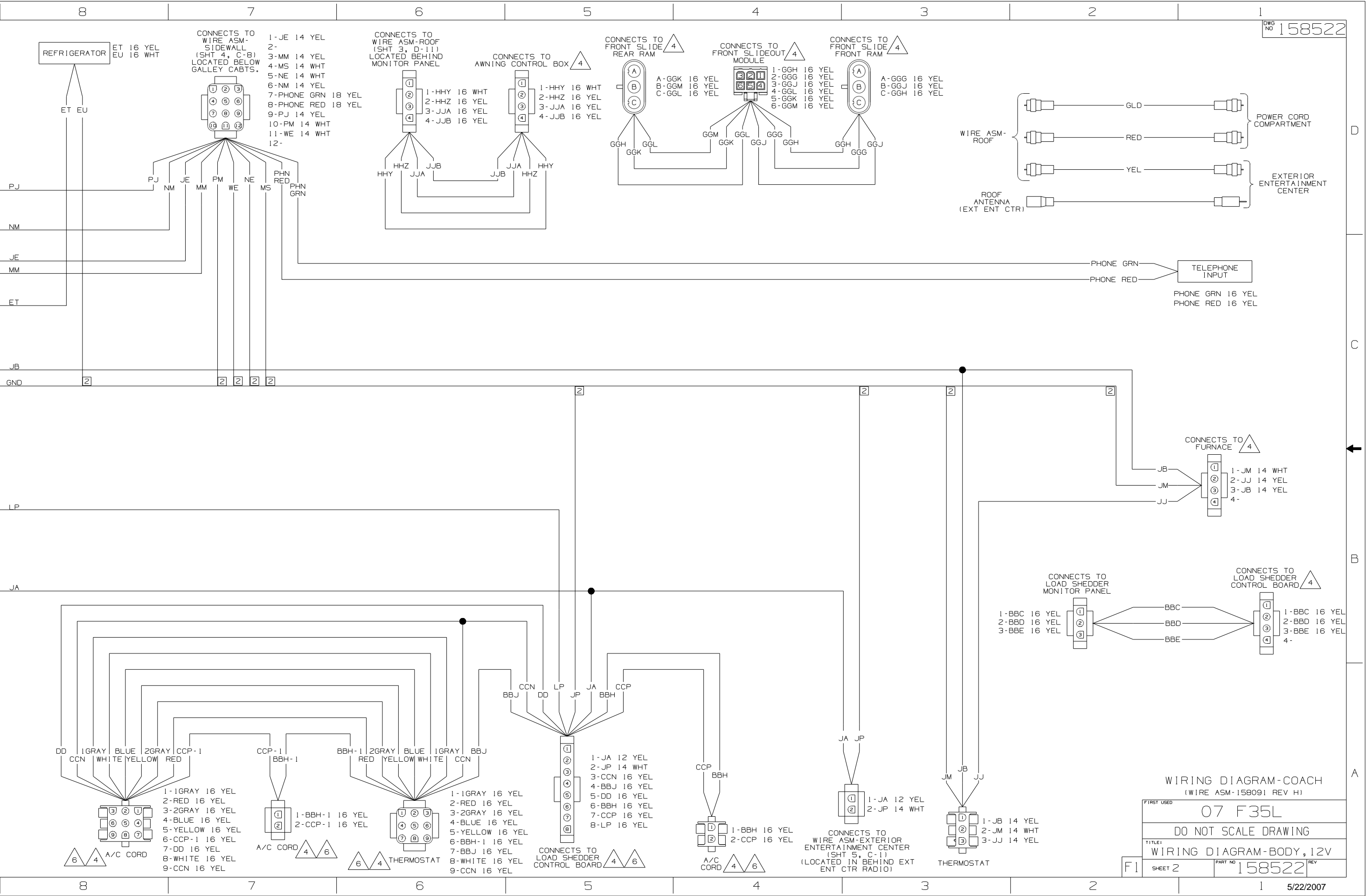
ELECTRIC
STEP SWITCH



LP TANK



- 5 SEE WIRING DIAGRAM-AUTO FOR ADDITIONAL INFORMATION.
- 4 SEE MANUFACTURERS DIAGRAM FOR ADDITIONAL INFORMATION.
- 3 GROUNDS ARE SHOWN AS A SINGLE LINE FOR EASE IN TRACING. EACH GROUND CIRCUIT IS SEPERATE IN THE HARNESS.
- 2 NOT A SPLICE POINT. INDICATES ENTRY INTO WIRING HARNESS.
1. SPLICES ARE THEORETICAL AND MAY DIFFER IN THE HARNESS.
- NOTES:



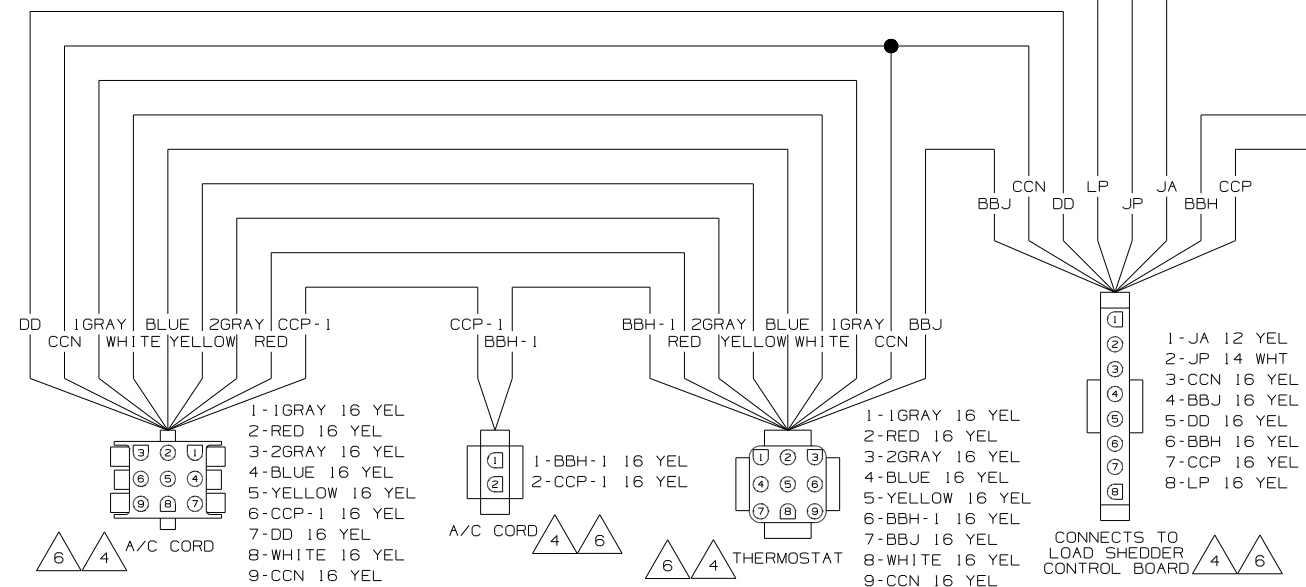
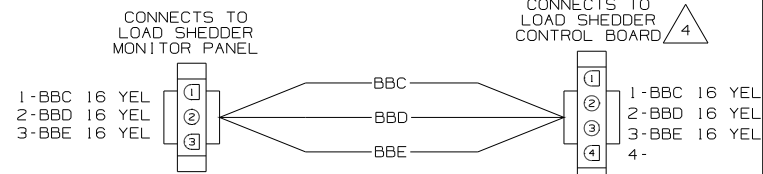
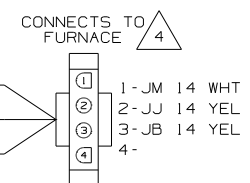
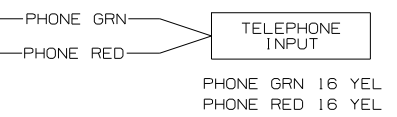
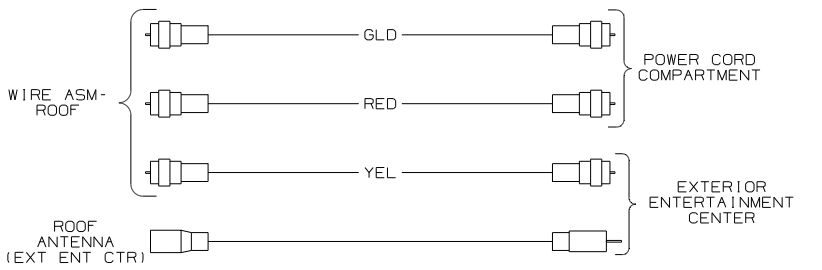
- CONNECTS TO WIRE ASM-SIDEWALL (SHT 4, C-8) LOCATED BELOW GALLEY CABTS.
- 1-JE 14 YEL
 - 2-
 - 3-MM 14 YEL
 - 4-MS 14 WHT
 - 5-NE 14 WHT
 - 6-NM 14 YEL
 - 7-PHONE GRN 18 YEL
 - 8-PHONE RED 18 YEL
 - 9-PJ 14 YEL
 - 10-PM 14 WHT
 - 11-WE 14 WHT
 - 12-

- CONNECTS TO WIRE ASM-ROOF (SHT 3, D-11) LOCATED BEHIND MONITOR PANEL
- 1-HHY 16 WHT
 - 2-HHZ 16 YEL
 - 3-JJA 16 YEL
 - 4-JJB 16 YEL

- CONNECTS TO FRONT SLIDE REAR RAM
- A-GGK 16 YEL
 - B-GGM 16 YEL
 - C-GGL 16 YEL

- CONNECTS TO FRONT SLIDEOUT MODULE
- 1-GGH 16 YEL
 - 2-GGG 16 YEL
 - 3-GGJ 16 YEL
 - 4-GGL 16 YEL
 - 5-GGK 16 YEL
 - 6-GGM 16 YEL

- CONNECTS TO FRONT SLIDE FRONT RAM
- A-GGG 16 YEL
 - B-GGJ 16 YEL
 - C-GGH 16 YEL



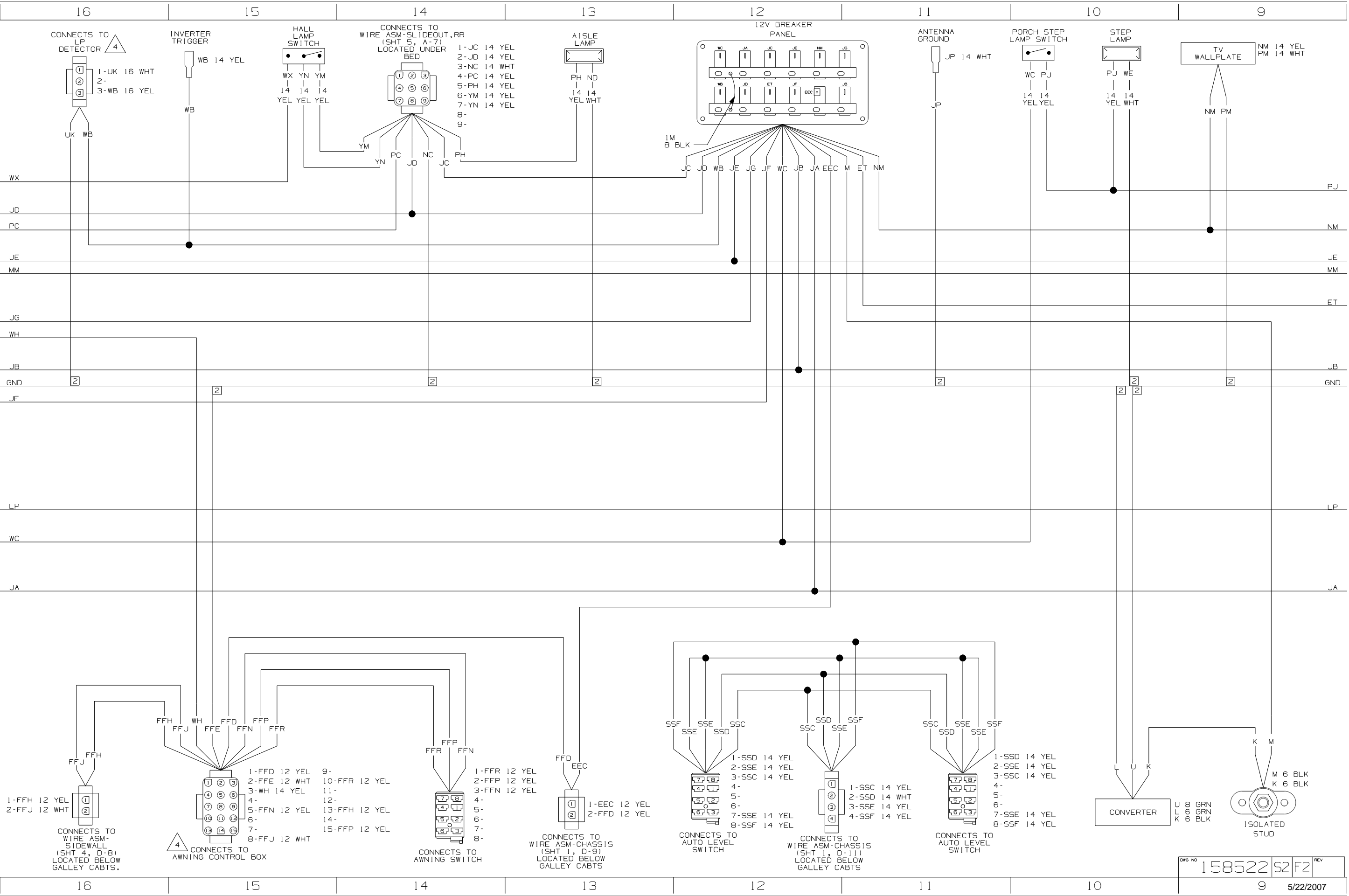
WIRING DIAGRAM-COACH (WIRE ASM-158091 REV H)

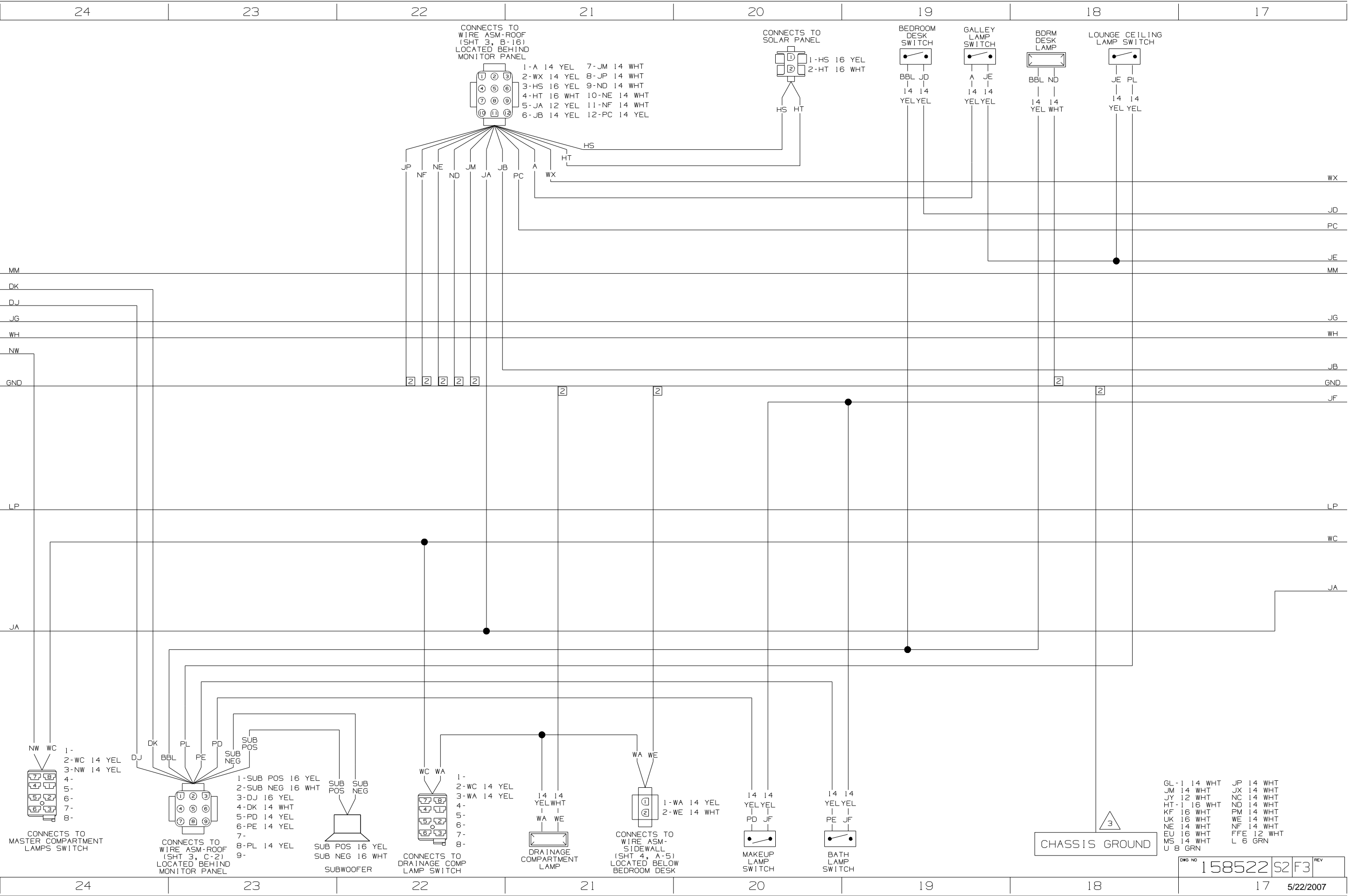
07 F35L

DO NOT SCALE DRAWING

TITLE: WIRING DIAGRAM-BODY, 12V

SHEET 2 PART NO 158522 REV





CONNECTS TO WIRE ASM-ROOF (SHT 3, B-16) LOCATED BEHIND MONITOR PANEL

1-A	14 YEL	7-JM	14 WHT
2-WX	14 YEL	8-JP	14 WHT
3-HS	16 YEL	9-ND	14 WHT
4-HT	16 WHT	10-NE	14 WHT
5-JA	12 YEL	11-NF	14 WHT
6-JB	14 YEL	12-PC	14 YEL

CONNECTS TO SOLAR PANEL

1-HS	16 YEL
2-HT	16 WHT

BEDROOM DESK SWITCH
BBL JD
14 14
YEL YEL

GALLEY LAMP SWITCH
A JE
14 14
YEL YEL

BDRM DESK LAMP
BBL ND
14 14
YEL WHT

LOUNGE CEILING LAMP SWITCH
JE PL
14 14
YEL YEL

CONNECTS TO MASTER COMPARTMENT LAMPS SWITCH

1-	
2-WC	14 YEL
3-NW	14 YEL
4-	
5-	
6-	
7-	
8-	

CONNECTS TO WIRE ASM-ROOF (SHT 3, C-2) LOCATED BEHIND MONITOR PANEL

1-	SUB POS	16 YEL
2-	SUB NEG	16 WHT
3-DJ		16 YEL
4-DK		14 WHT
5-PD		14 YEL
6-PE		14 YEL
7-		
8-PL		14 YEL
9-		

SUB POS 16 YEL
SUB NEG 16 WHT
SUBWOOFER

CONNECTS TO DRAINAGE COMP LAMP SWITCH

1-	
2-WC	14 YEL
3-WA	14 YEL
4-	
5-PD	14 YEL
6-	
7-	
8-	

14 14
YEL WHT
WA WE
DRAINAGE COMPARTMENT LAMP

CONNECTS TO WIRE ASM-SIDEWALL (SHT 4, A-5) LOCATED BELOW BEDROOM DESK

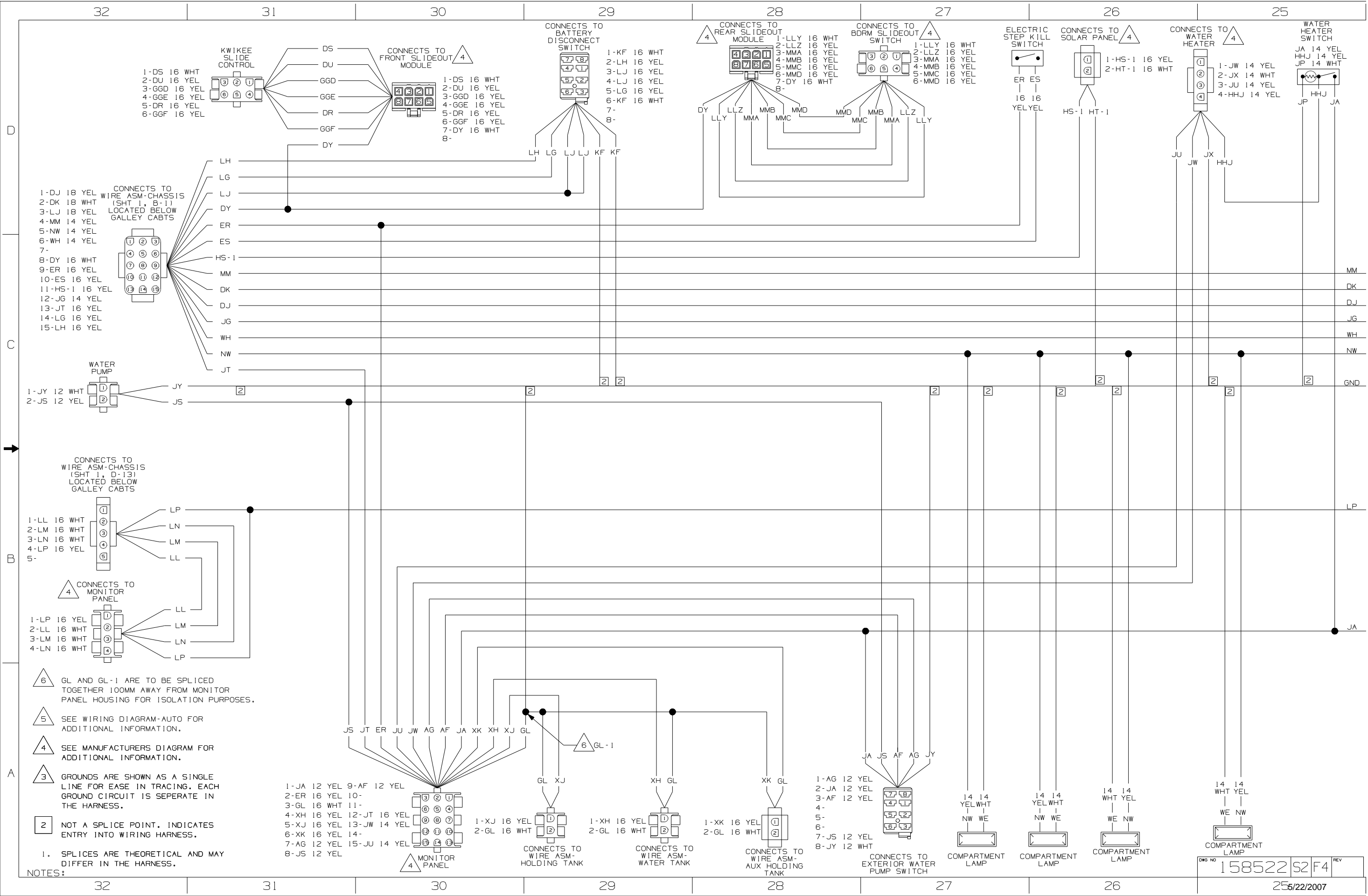
1-WA	14 YEL
2-WE	14 WHT

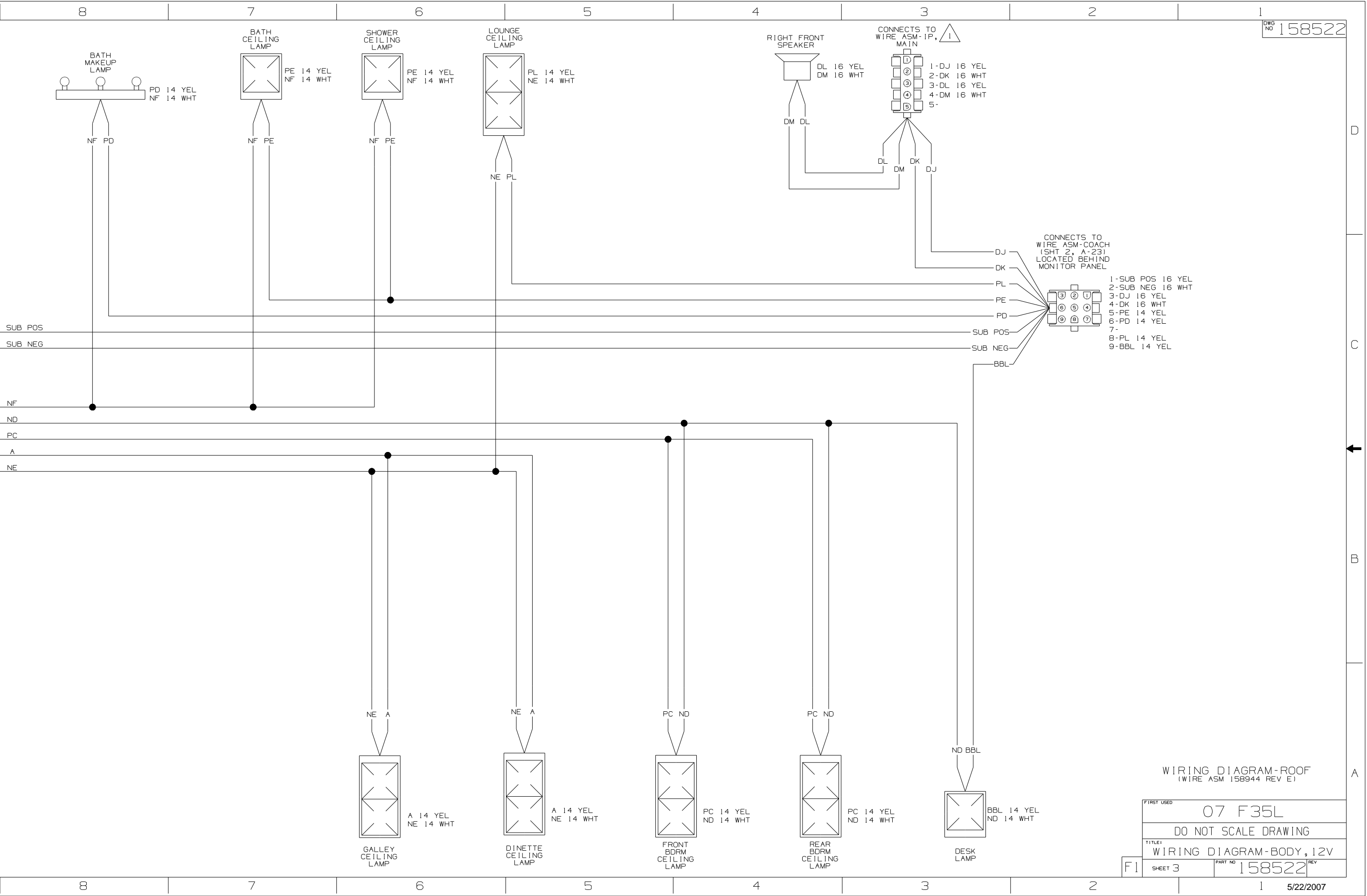
14 14
YEL YEL
PD JF
MAKEUP LAMP SWITCH

14 14
YEL YEL
PE JF
BATH LAMP SWITCH

GL-	14 WHT	JP	14 WHT
JM	14 WHT	JX	14 WHT
JY	12 WHT	NC	14 WHT
HT-	16 WHT	ND	14 WHT
KF	16 WHT	PM	14 WHT
UK	16 WHT	WE	14 WHT
NE	14 WHT	NF	14 WHT
EU	16 WHT	FFE	12 WHT
MS	14 WHT	L	6 GRN
U	8 GRN		

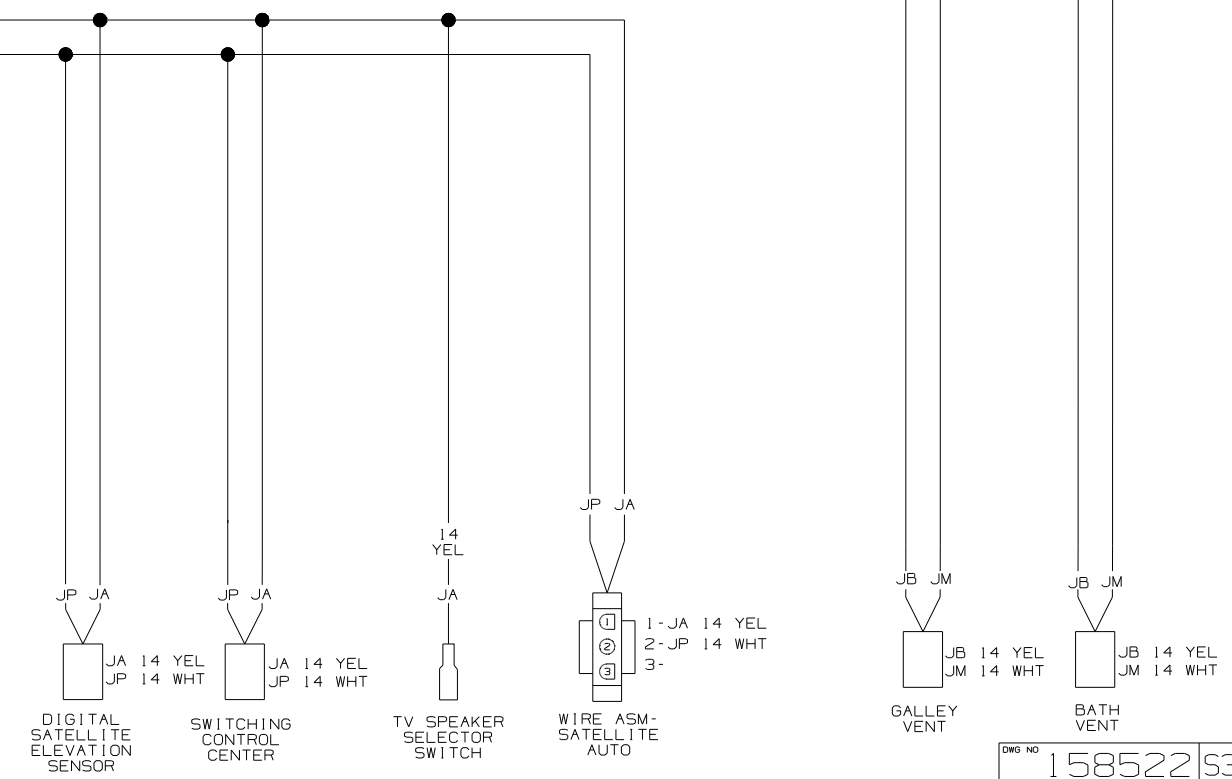
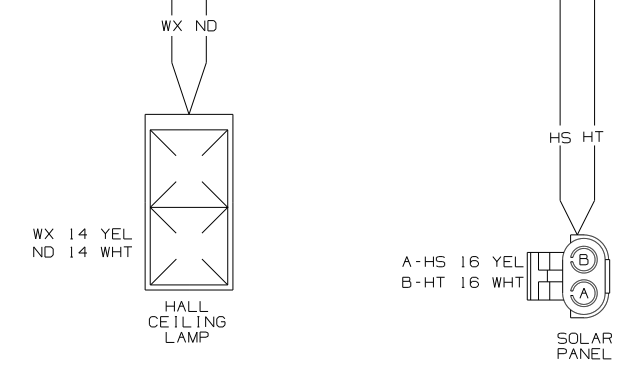
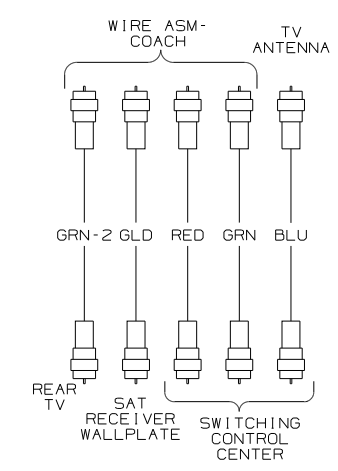
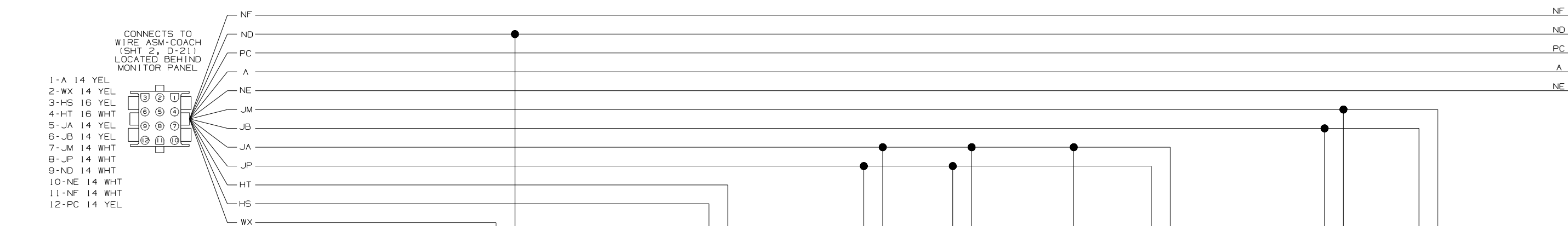
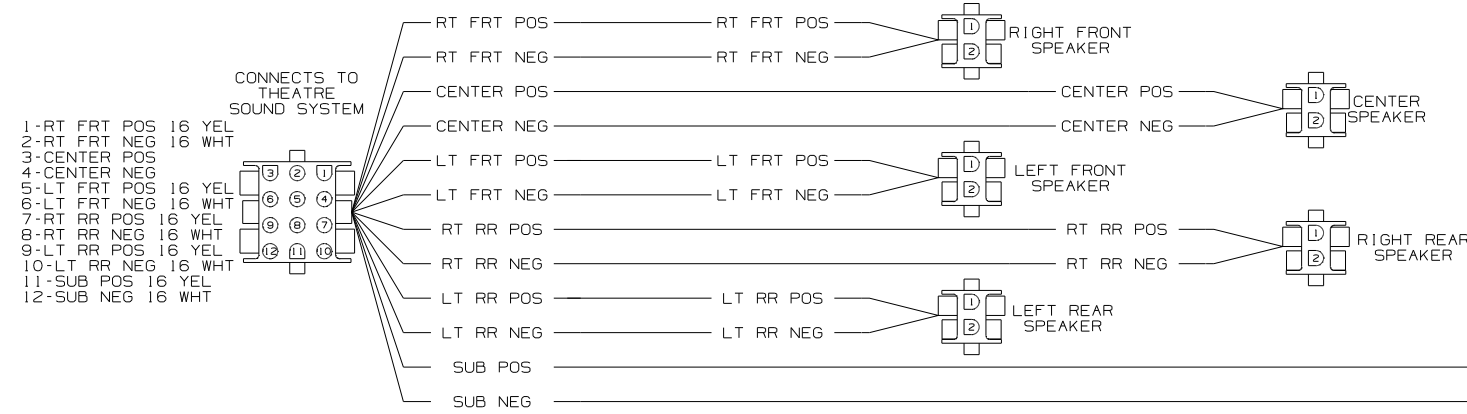
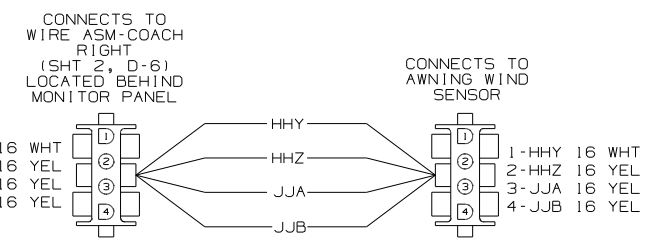
CHASSIS GROUND



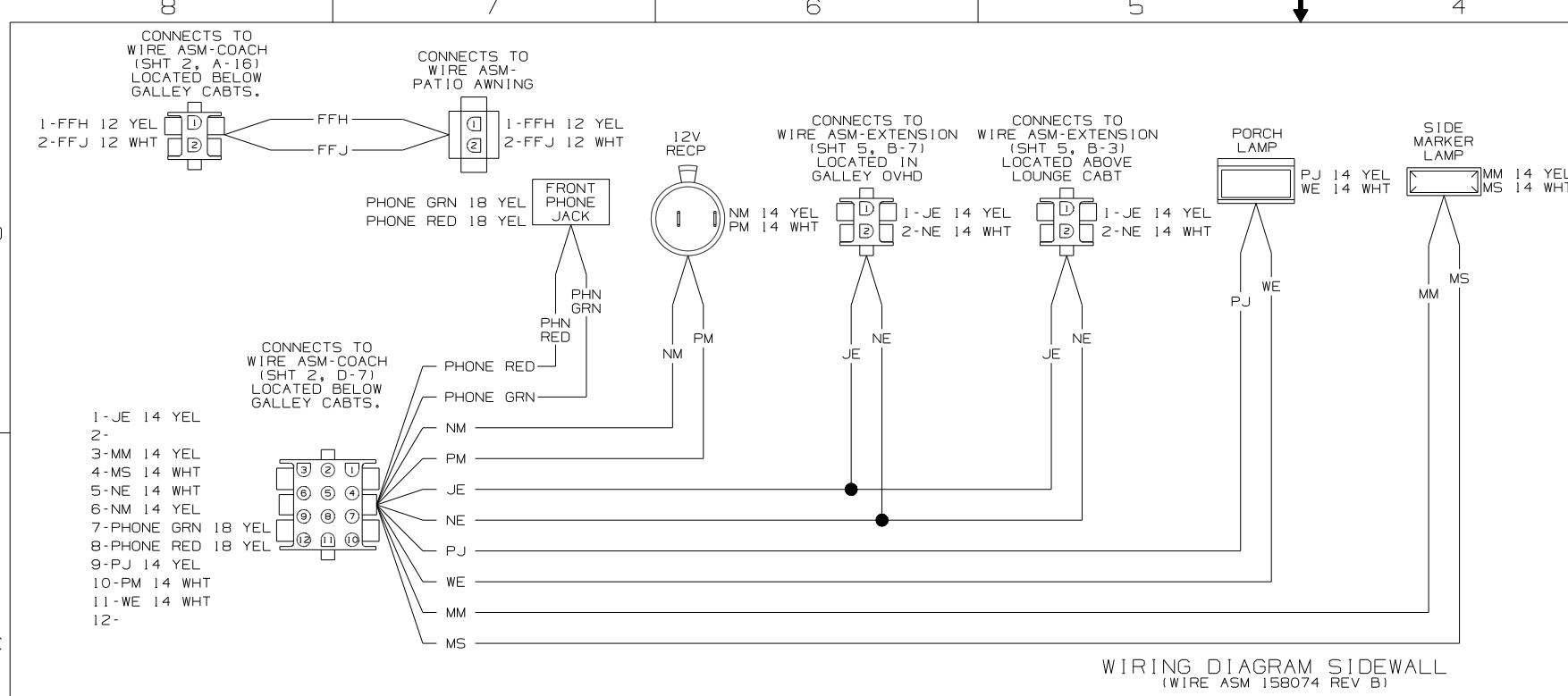


WIRING DIAGRAM-ROOF
(WIRE ASM 158944 REV E)

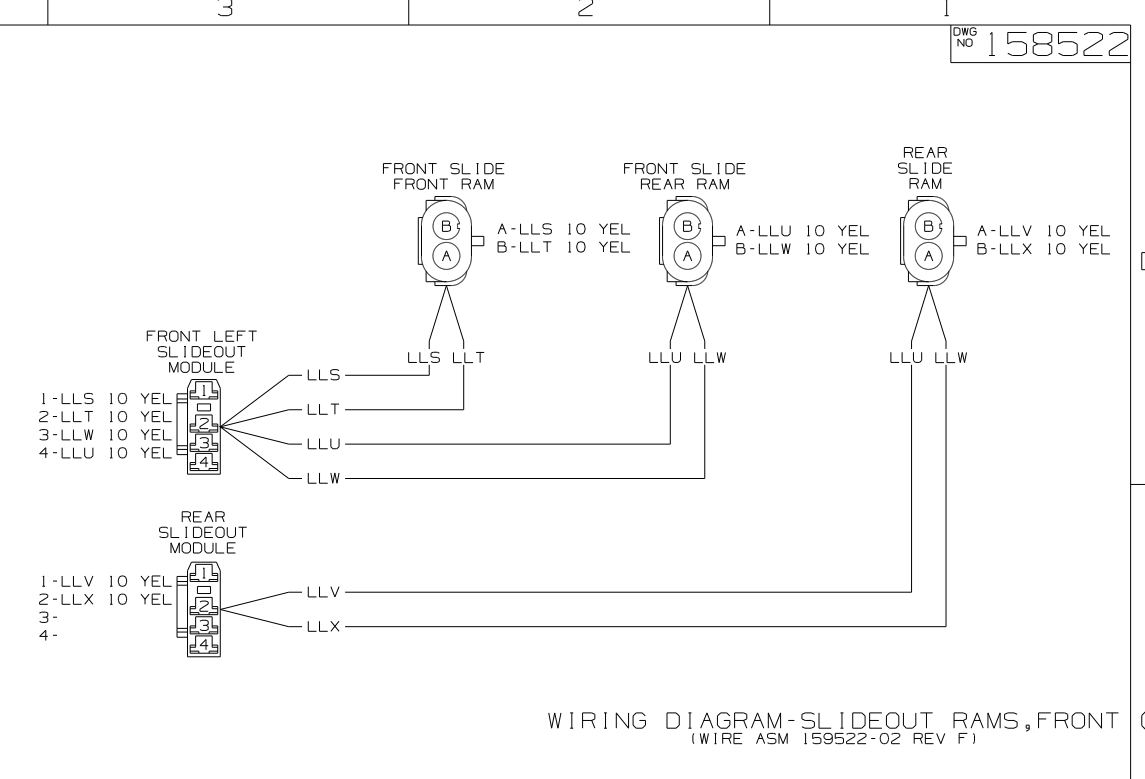
FIRST USED	07 F35L	
DO NOT SCALE DRAWING		
TITLE	WIRING DIAGRAM-BODY, 12V	
SHEET 3	PART NO	158522



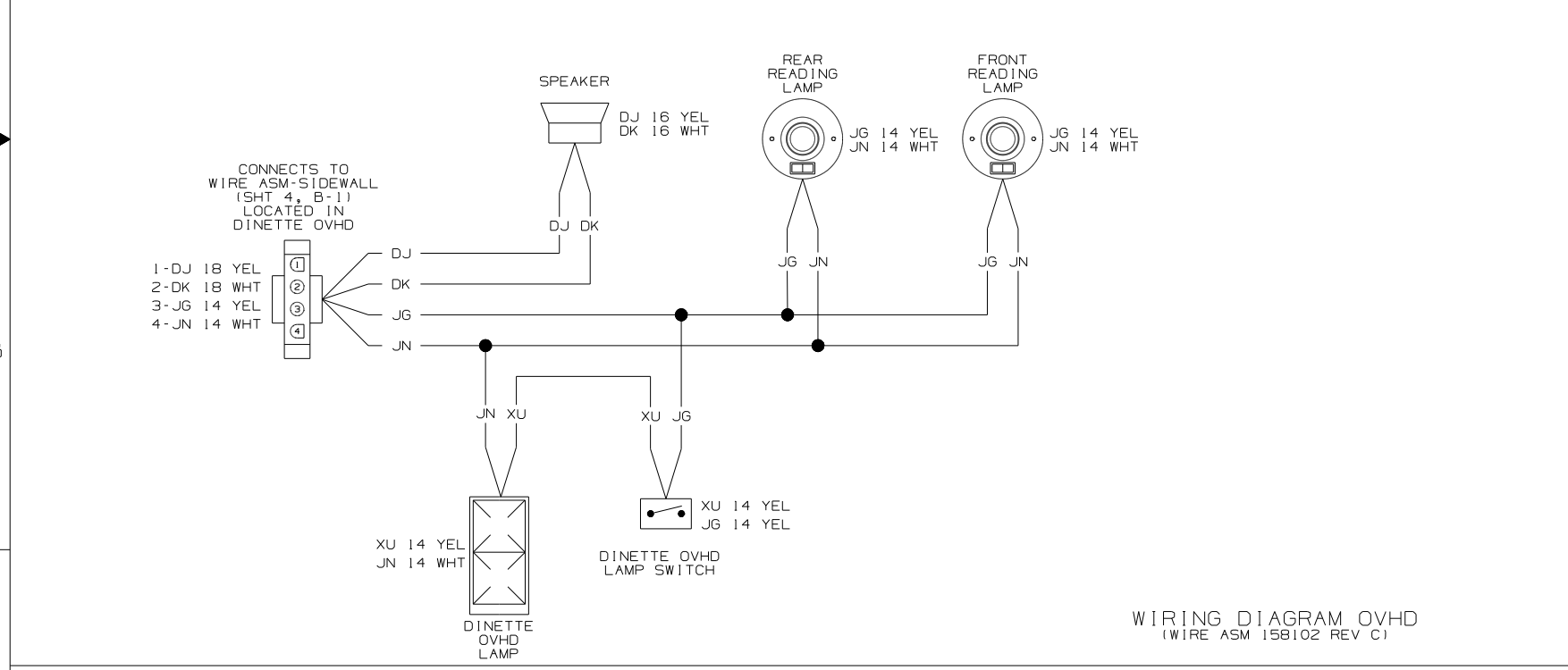
NOTES: SEE WIRING DIAGRAM AUTO FOR ADDITIONAL INFORMATION.



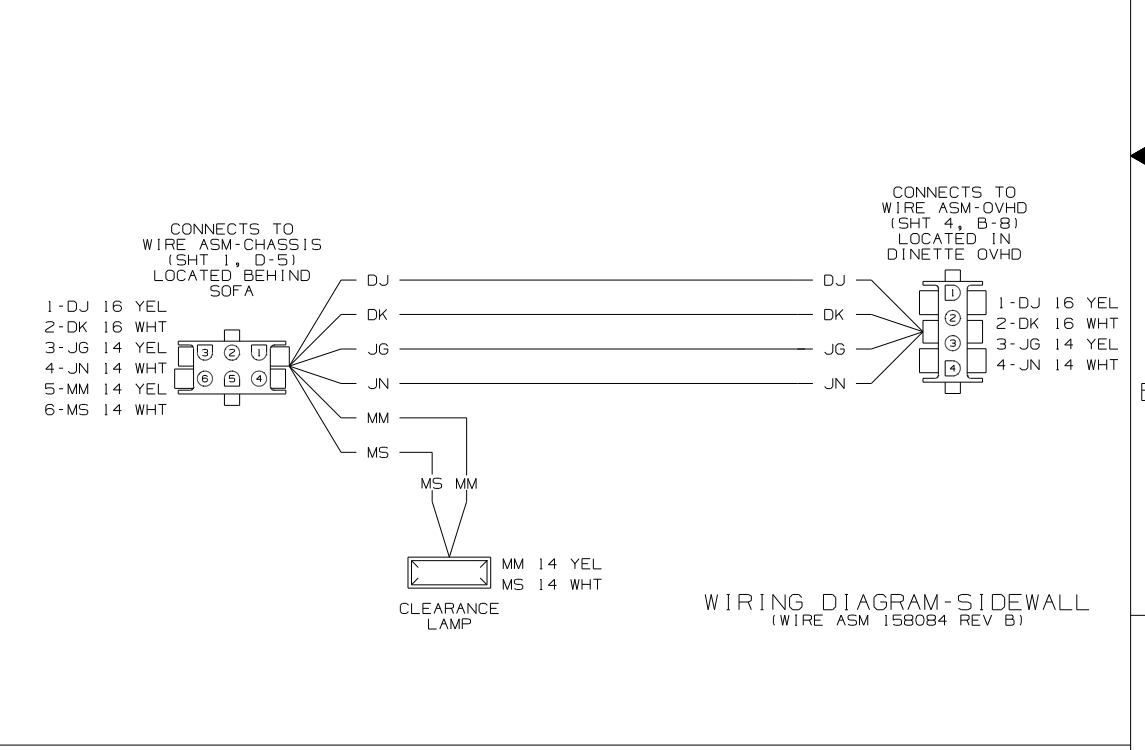
WIRING DIAGRAM SIDEWALL
(WIRE ASM 158074 REV B)



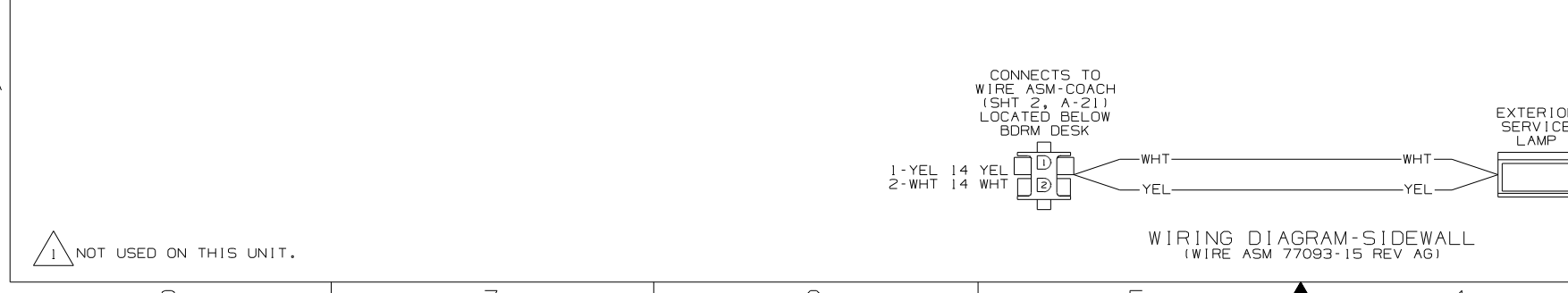
WIRING DIAGRAM-SLIDEOUT RAMS, FRONT
(WIRE ASM 159522-02 REV F)



WIRING DIAGRAM OVHD
(WIRE ASM 158102 REV C)



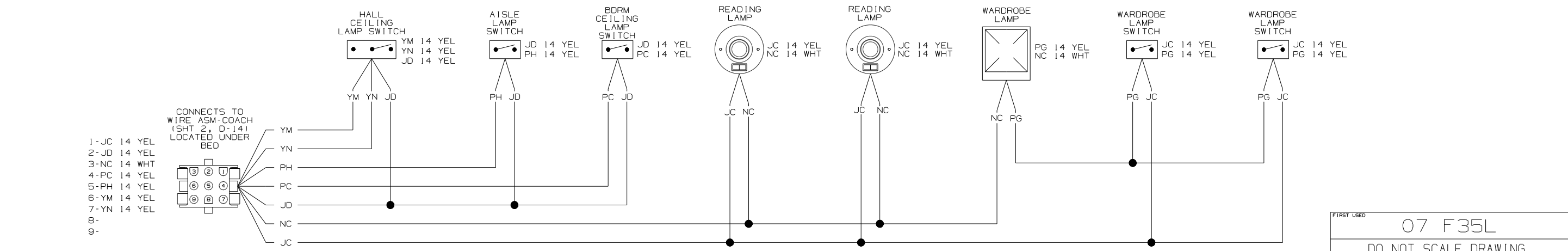
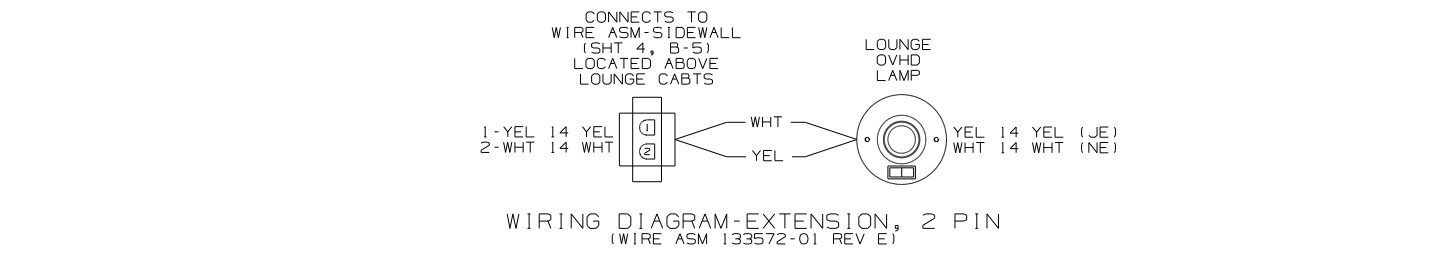
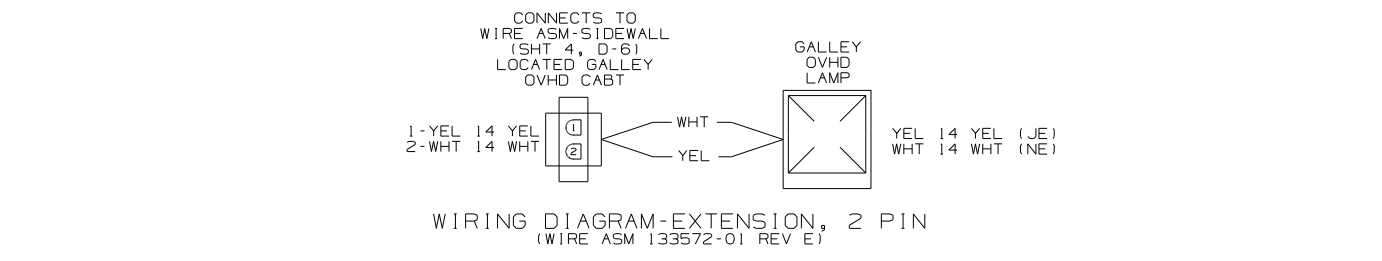
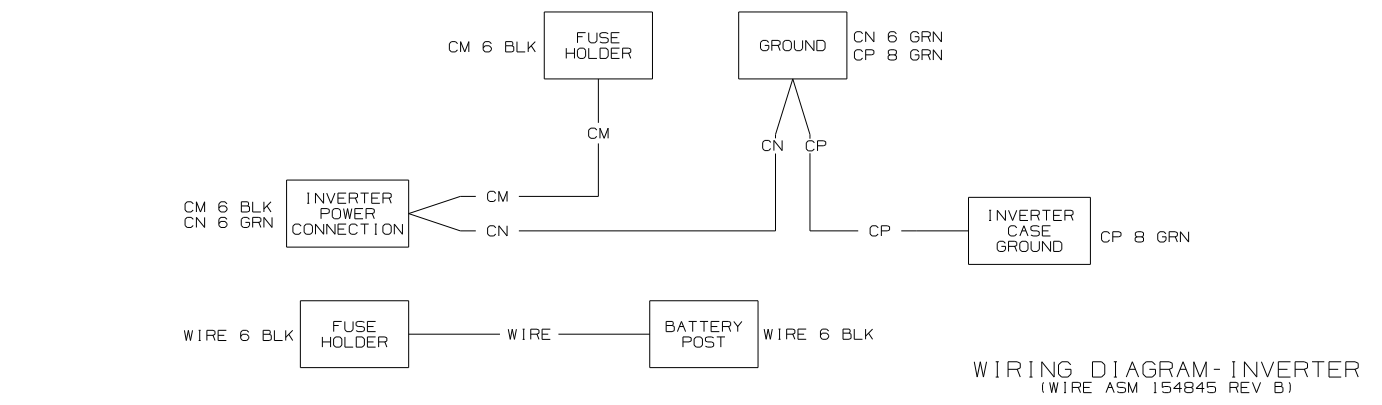
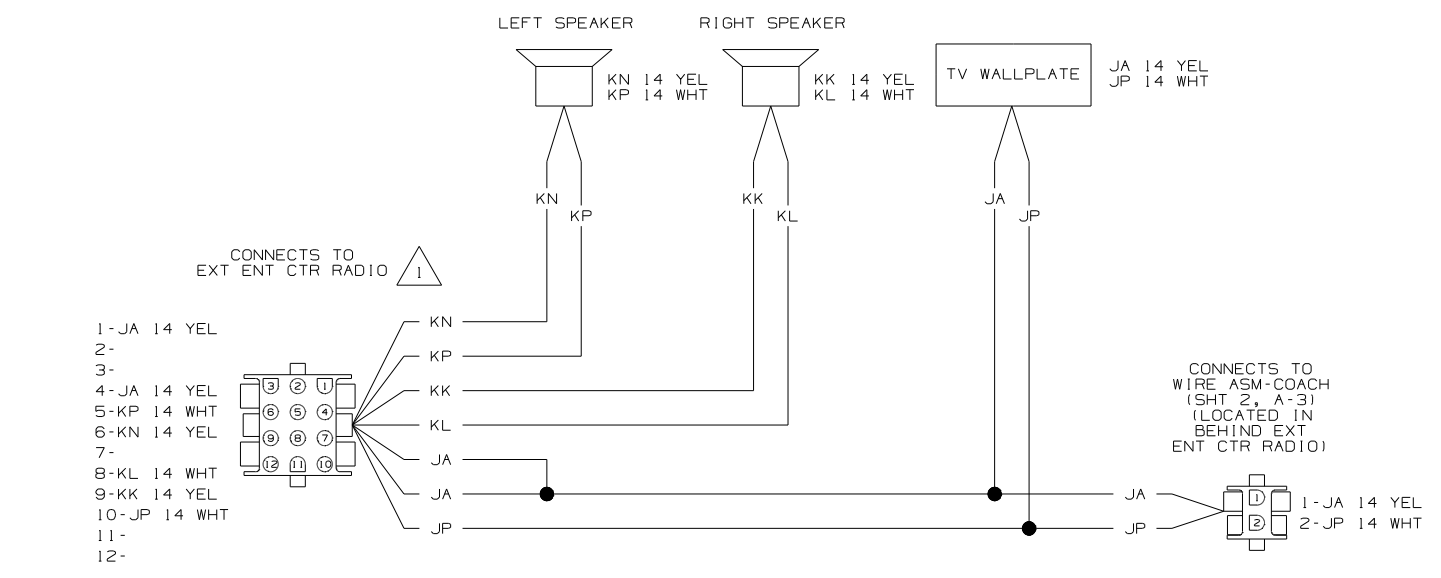
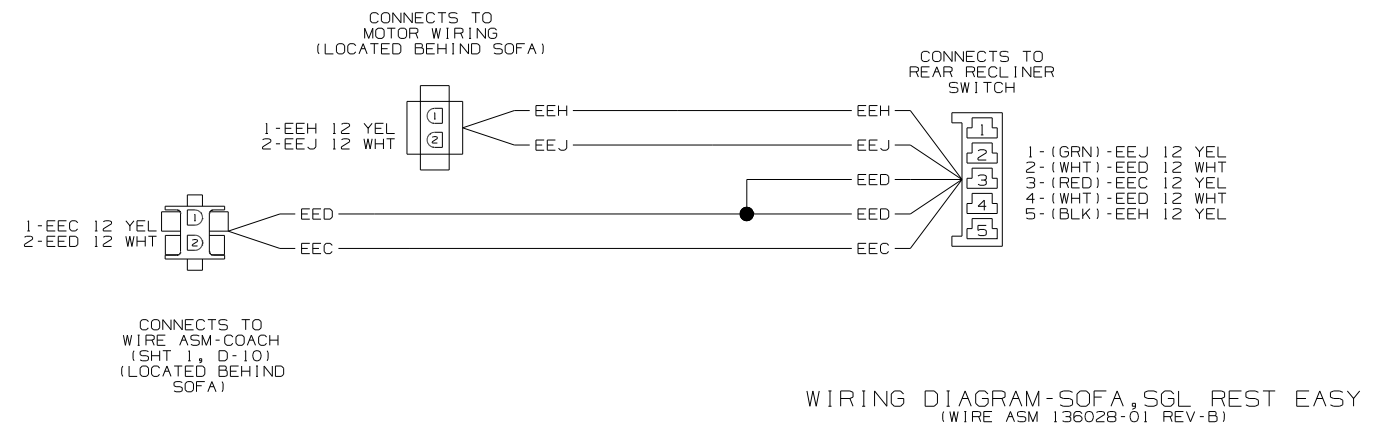
WIRING DIAGRAM-SIDEWALL
(WIRE ASM 158084 REV B)



WIRING DIAGRAM-SIDEWALL
(WIRE ASM 77093-15 REV AG)

1 NOT USED ON THIS UNIT.

FIRST USED	07 F35L
TITLE	DO NOT SCALE DRAWING
TITLE	WIRING DIAGRAM-BODY, 12V
SHEET 4	PART NO 158522 REV



FIRST USED	07 F35L
TITLE	DO NOT SCALE DRAWING
TITLE	WIRING DIAGRAM-BODY 12V
SHEET 5	PART NO 158522 REV
	1 5/22/2007

