



DANGER

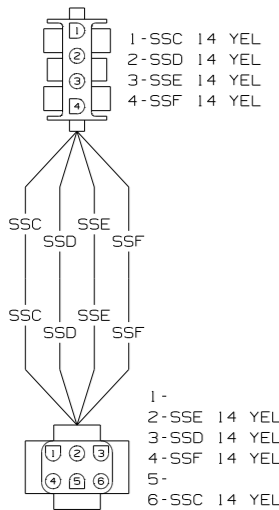
Danger of electrical shock, burns or death. Always remove all power sources before attempting any repair, service or diagnostic work. Power can be present from shore power, generator, inverter or battery. All power sources must be disabled and secured before performing any service.



CAUTION

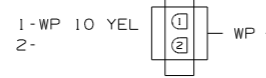
If you lack the skills, tools or equipment to perform diagnostic or repair work leave such work to an authorized Winnebago Industries dealer or other qualified shop.

CONNECTS TO
WIRE ASM-COACH
(SHT 2, D-6)

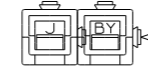


CONNECTS TO
HWH JACK
PANEL

CONNECTS TO
WIRE ASM-CHASSIS
(SHT 1, A-23)
(LOCATED BEHIND
CHASSIS BREAKER
PANEL)

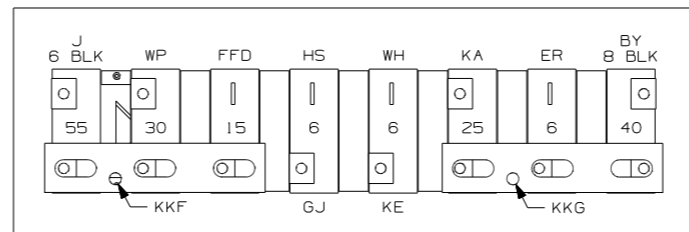


CONNECTS TO
WIRE ASM-CHASSIS
(SHT 1, A-10)
(LOCATED BEHIND
CHASSIS BREAKER
PANEL)

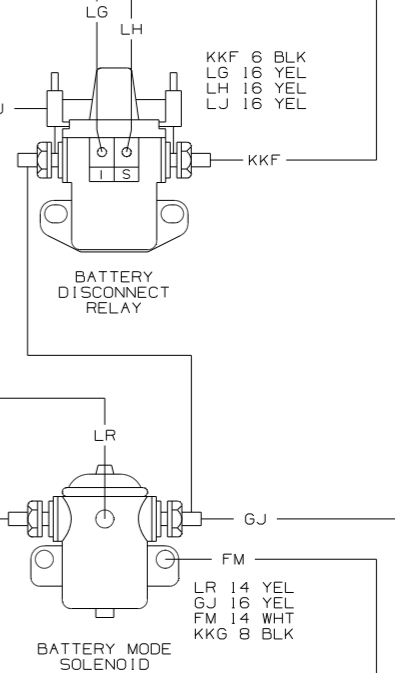
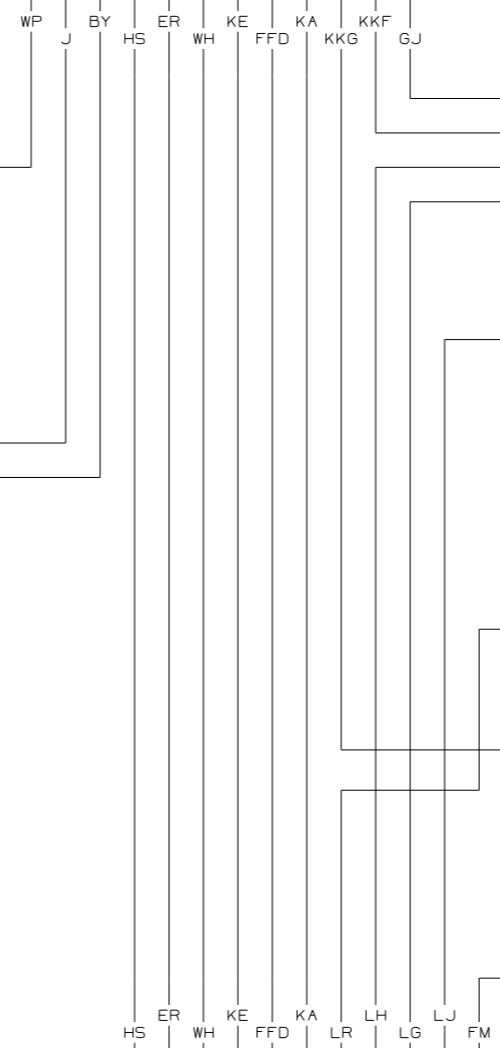


J 6 BLK
BY 8 BLK

CHASSIS ELECTRICAL BOX



J 6 BLK
WP 10 YEL
FFD 12 YEL
HS 16 YEL
WH 14 YEL
KA 12 YEL
ER 16 YEL
BY 8 BLK
GJ 16 YEL
KE 14 YEL
KKF 6 BLK
KKG 8 BLK



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

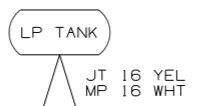
CONNECTS TO
WIRE ASM-CHASSIS
(SHT 1, A-18)
(LOCATED BEHIND
CHASSIS BREAKER
PANEL)

WIRING DIAGRAM-CHASSIS
(WIRE ASM 159439 REV-F)

WIRING DIAGRAM-ELECTRICAL BOX
(WIRE ASM 124125-03 REV-M)

WINNEBAGO		COPYRIGHT 2006 WINNEBAGO INDUSTRIES, INC.	
DFTR	ORIG. DATE	ALL DIMENSIONS ARE IN MILLIMETERS	
CHNR		FIRST USED 07 F38J	
P.E.		UNSPECIFIED TOLERANCES ARE:	
M.E.		MATERIAL:	
DSNR		WHOLE DIM (XX) :	
		ONE-PLACE (X,XX) :	
		TWO-PLACE (X,XX) :	
		ANGLE :	
THIRD ANGLE PROJECTION		DO NOT SCALE DRAWING	
TITLE: WIRING DIAGRAM-BODY, 12V			
SHEET 1 of 7		PART NO 159390	

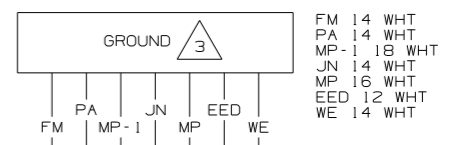
- CONNECTS TO WIRE ASM-COACH (SHT 2, A-15)
- 1-BBM 16 YEL
 - 2-BBN 16 YEL
 - 3-DDA 16 YEL
 - 4-CCY 16 YEL
 - 5-KKK 16 YEL
 - 6-HHE 16 YEL
 - 7-HHF 16 YEL
 - 8-KKL 16 YEL
 - 9-DR 16 YEL
 - 10-DU 16 YEL
 - 11-JG 14 YEL
 - 12-JT 16 YEL
 - 13-LG 18 YEL
 - 14-LH 18 YEL
 - 15-PPW 16 YEL



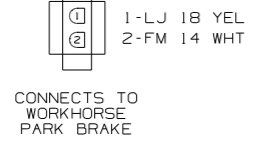
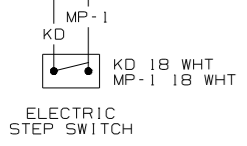
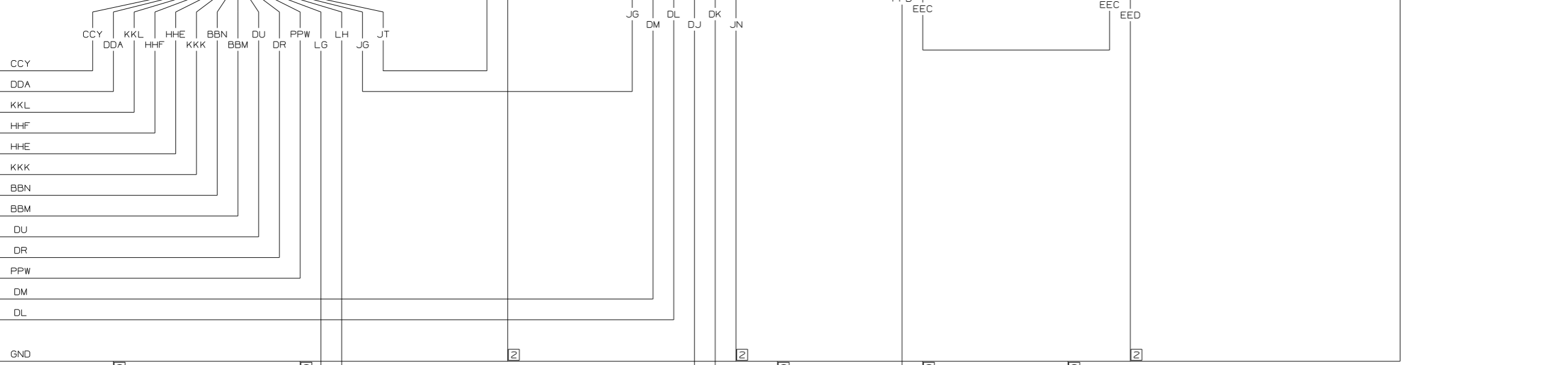
- CONNECTS TO WIRE ASM-SIDEWALL (SHT 5, D-7)
- 1-DJ 18 YEL
 - 2-DK 18 WHT
 - 3-DL 18 YEL
 - 4-DM 18 WHT
 - 5-JG 14 YEL
 - 6-JN 14 WHT

- CONNECTS TO WIRE ASM-COACH (SHT 2, D-29)
- 1-EEC 12 YEL
 - 2-FFD 12 YEL

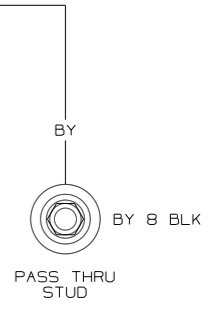
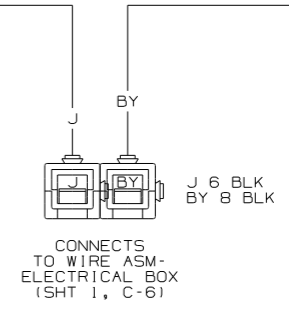
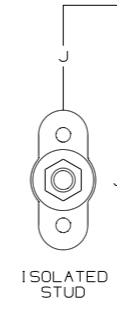
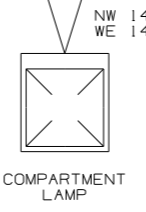
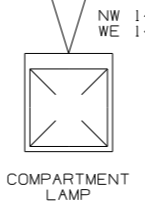
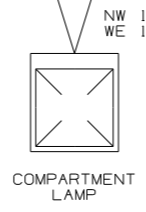
- CONNECTS TO WIRE ASM-SIDEWALL (SHT 5, D-5)
- 1-EEC 12 YEL
 - 2-EED 12 WHT



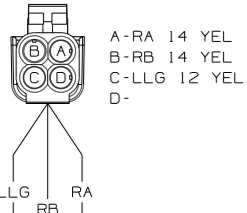
- FM 14 WHT
- PA 14 WHT
- MP-1 18 WHT
- JN 14 WHT
- MP 16 WHT
- EED 12 WHT
- WE 14 WHT



- CONNECTS TO WIRE ASM-COACH (SHT 2, D-15)
- 1-DJ 18 YEL
 - 2-DK 18 WHT
 - 3-LJ 18 YEL
 - 4-MM 14 YEL
 - 5-NW 14 YEL
 - 6-WH 14 YEL
 - 7-ER 16 YEL
 - 8-ES 16 YEL
 - 9-HS 16 YEL

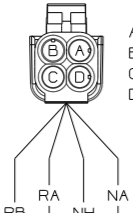


CONNECTS TO WIRE ASM-BACKWALL



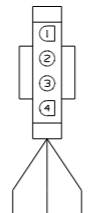
- A-RA 14 YEL
- B-RB 14 YEL
- C-LLG 12 YEL
- D-

CONNECTS TO WIRE ASM-HEADLAMP



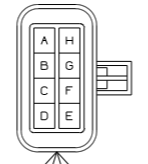
- A-NA 14 YEL
- B-NH 14 YEL
- C-RA 14 YEL
- D-RB 14 YEL

CONNECTS TO REAR AUTO HEATER



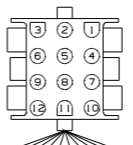
- 1-PA 14 WHT
- 2-KS 14 YEL
- 3-
- 4-KU 14 YEL

CONNECTS TO GENERATOR



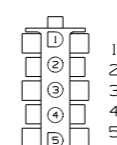
- A-LN 16 WHT
- B-LM 16 WHT
- C-LL 16 WHT
- D-
- E-
- F-LP 16 YEL
- G-
- H-

CONNECTS TO WIRE ASM-COACH (SHT 2, A-7)



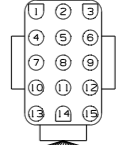
- 1-LL 16 WHT
- 2-LM 16 WHT
- 3-LN 16 WHT
- 4-LP 16 YEL
- 5-PPM 14 YEL
- 6-DL 18 YEL
- 7-DM 18 WHT
- 8-PPS 14 YEL
- 9-PPT 14 YEL
- 10-
- 11-
- 12-SSA 14 WHT

CONNECTS TO WIRE ASM-SIDEWALL (SHT 5, D-2)

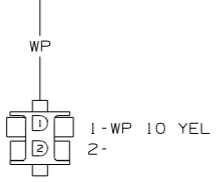
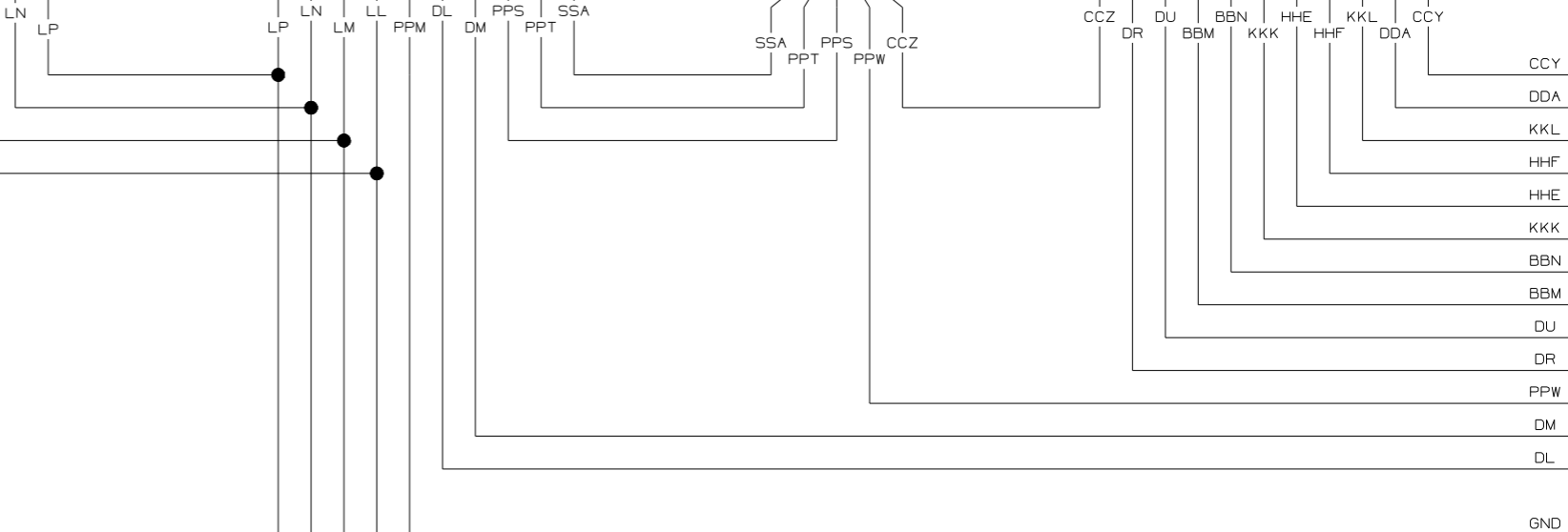


- 1-PPS 14 YEL
- 2-PPT 14 YEL
- 3-PPW 16 YEL
- 4-CCZ 16 YEL
- 5-SSA 14 WHT

CONNECTS TO HWH WIRE ASM

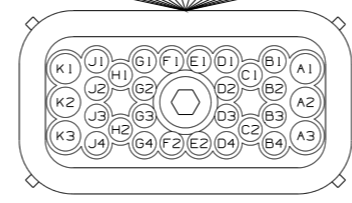


- 1-DR 16 YEL
- 2-DU 16 YEL
- 3-CCZ 16 YEL
- 4-BBM 16 YEL
- 5-BBN 16 YEL
- 6-KKK 16 YEL
- 7-HHE 16 YEL
- 8-HHF 16 YEL
- 9-KKL 16 YEL
- 10-
- 11-
- 12-
- 13-DDA 16 YEL
- 14-CCY 16 YEL
- 15-



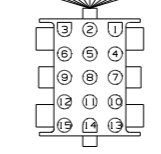
CONNECTS TO WIRE ASM-ELECTRICAL BOX (SHT 1, C-6)

- A1-WP 10 YEL
- A2-
- A3-LLG 12 YEL
- B1-
- B2-
- B3-
- B4-
- C1-KE 14 YEL
- C2-RB 14 YEL
- D1-LL 16 WHT
- D2-LM 16 WHT
- D3-LN 16 WHT
- D4-LP 16 YEL
- E1-MM 14 YEL
- E2-
- F1-
- F2-
- G1-
- G2-
- G3-LR 14 YEL



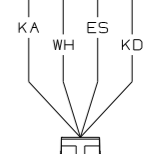
CONNECTS TO WIRE ASM-IP, MAIN

- G4-NA 14 YEL
- H1-KU 14 YEL
- H2-NH 14 YEL
- J1-KS 14 YEL
- J2-RA 14 YEL
- J3-PPM 14 YEL
- J4-
- K1-
- K2-
- K3-



CONNECTS TO WIRE ASM-ELECTRICAL BOX (SHT 1, A-4)

- 1-
- 2-
- 3-ER 16 YEL
- 4-
- 5-LG 18 YEL
- 6-FM 14 WHT
- 7-LR 14 YEL
- 8-HS 16 YEL
- 9-WH 14 YEL
- 10-KE 14 YEL
- 11-LH 18 YEL
- 12-
- 13-LJ 18 YEL
- 14-FFD 12 YEL
- 15-KA 12 YEL

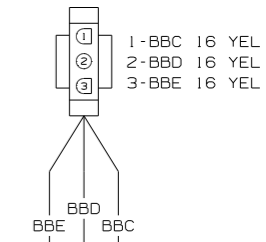
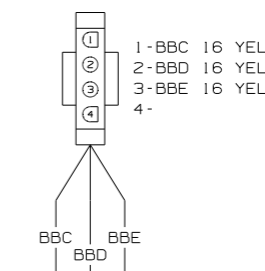
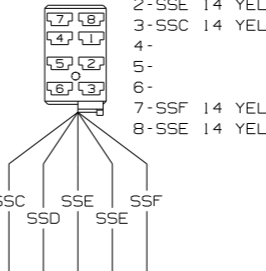
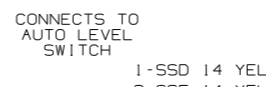
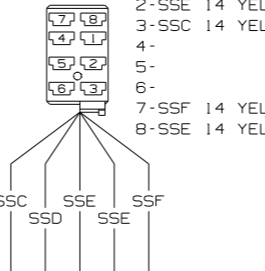
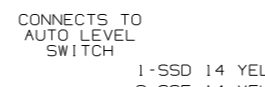
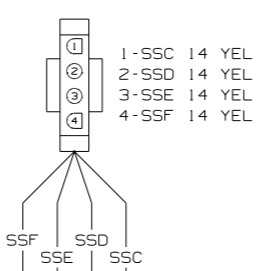
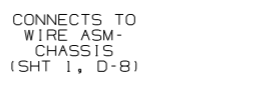
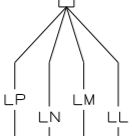
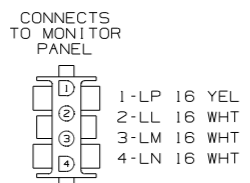


CONNECTS TO ELECTRIC STEP

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

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

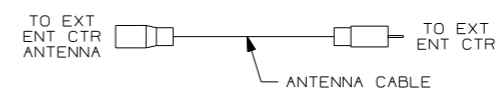
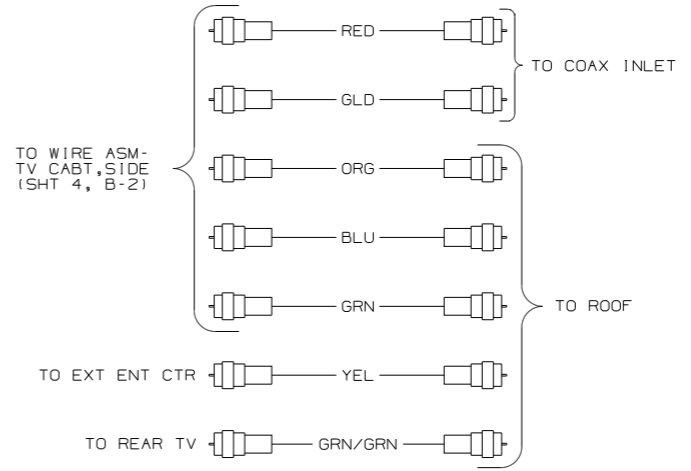
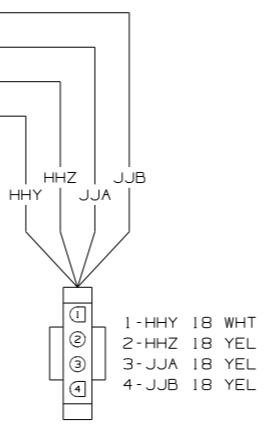
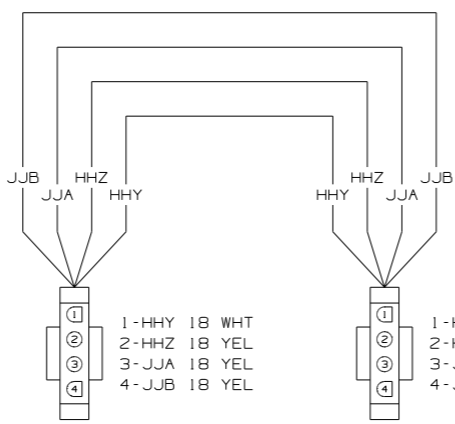
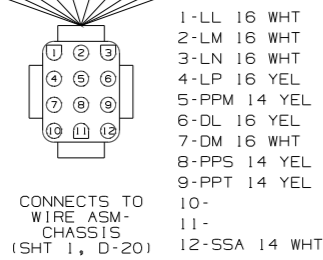
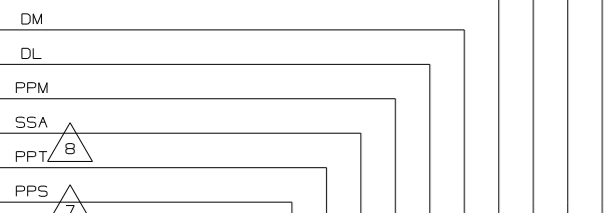
NOTES:



2 2

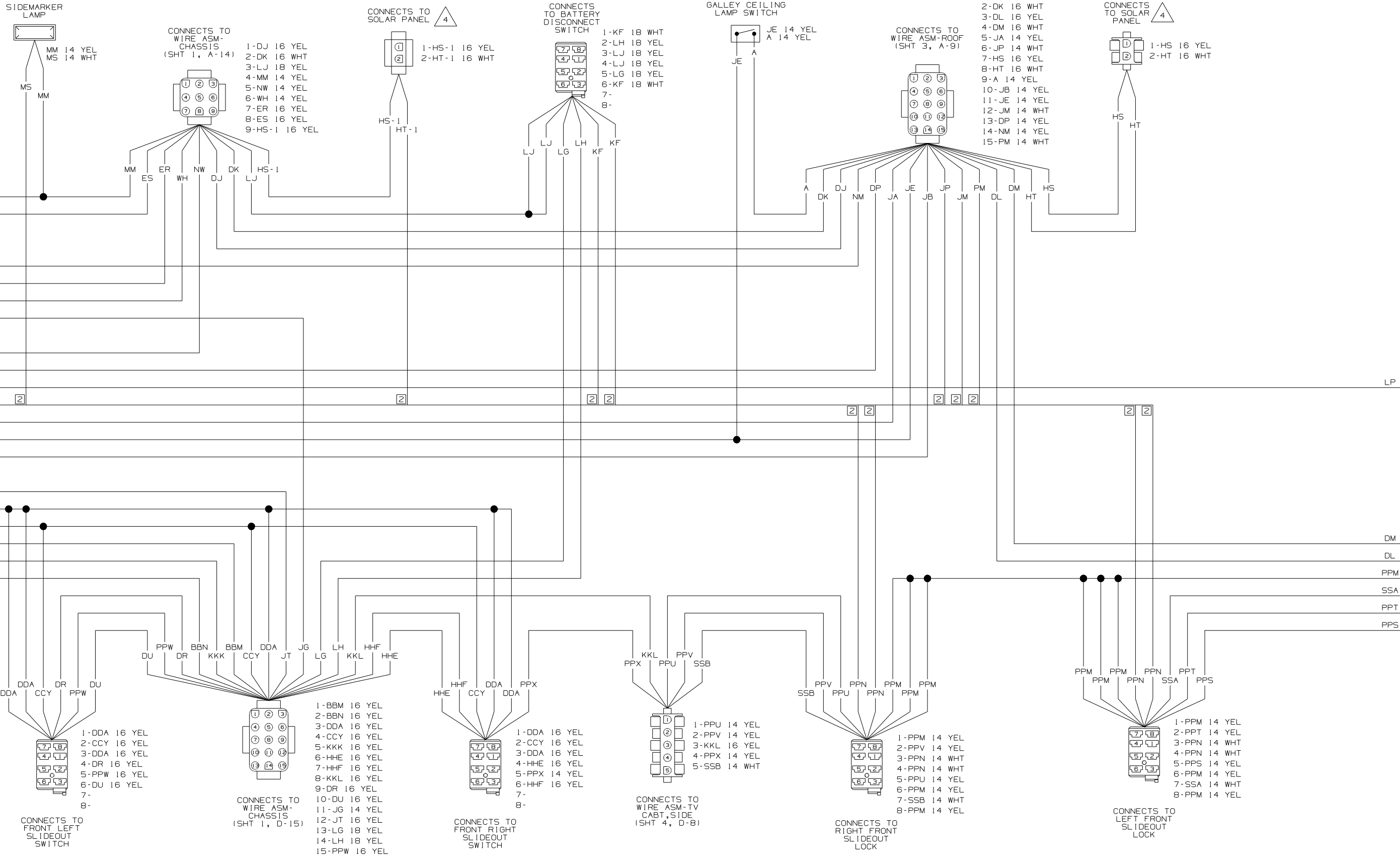
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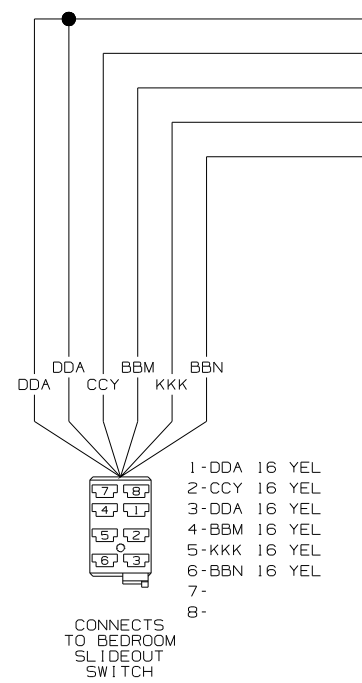
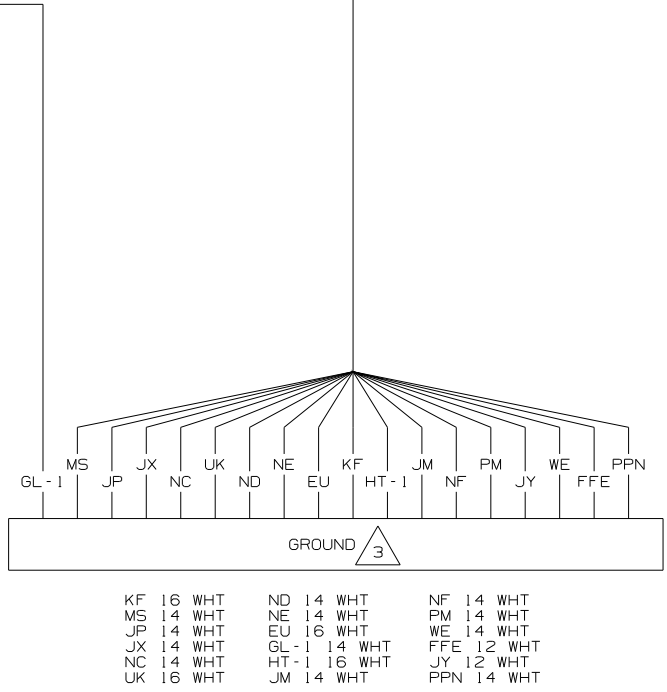
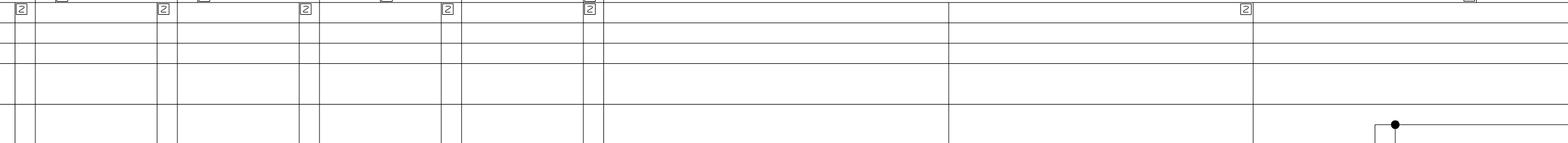
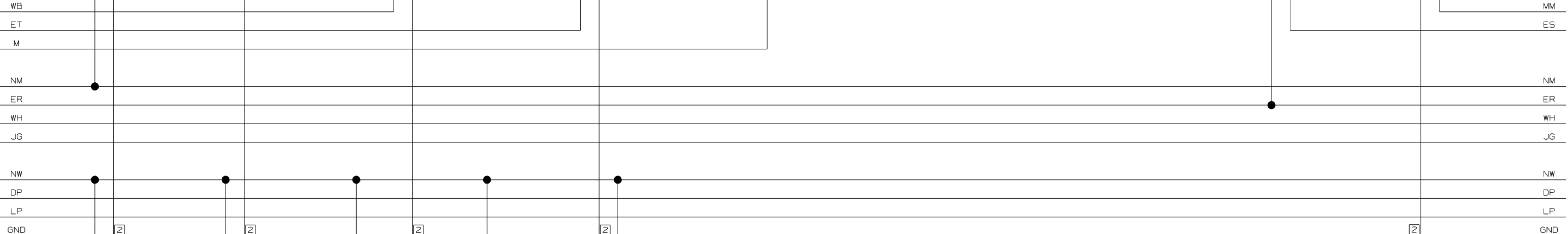
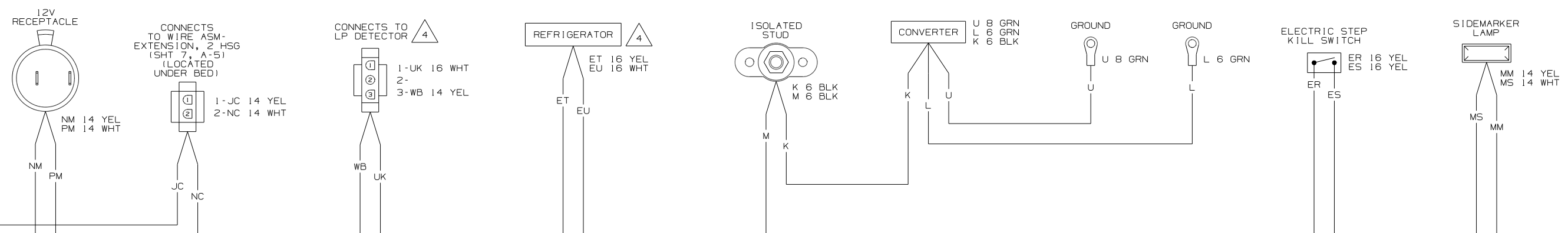
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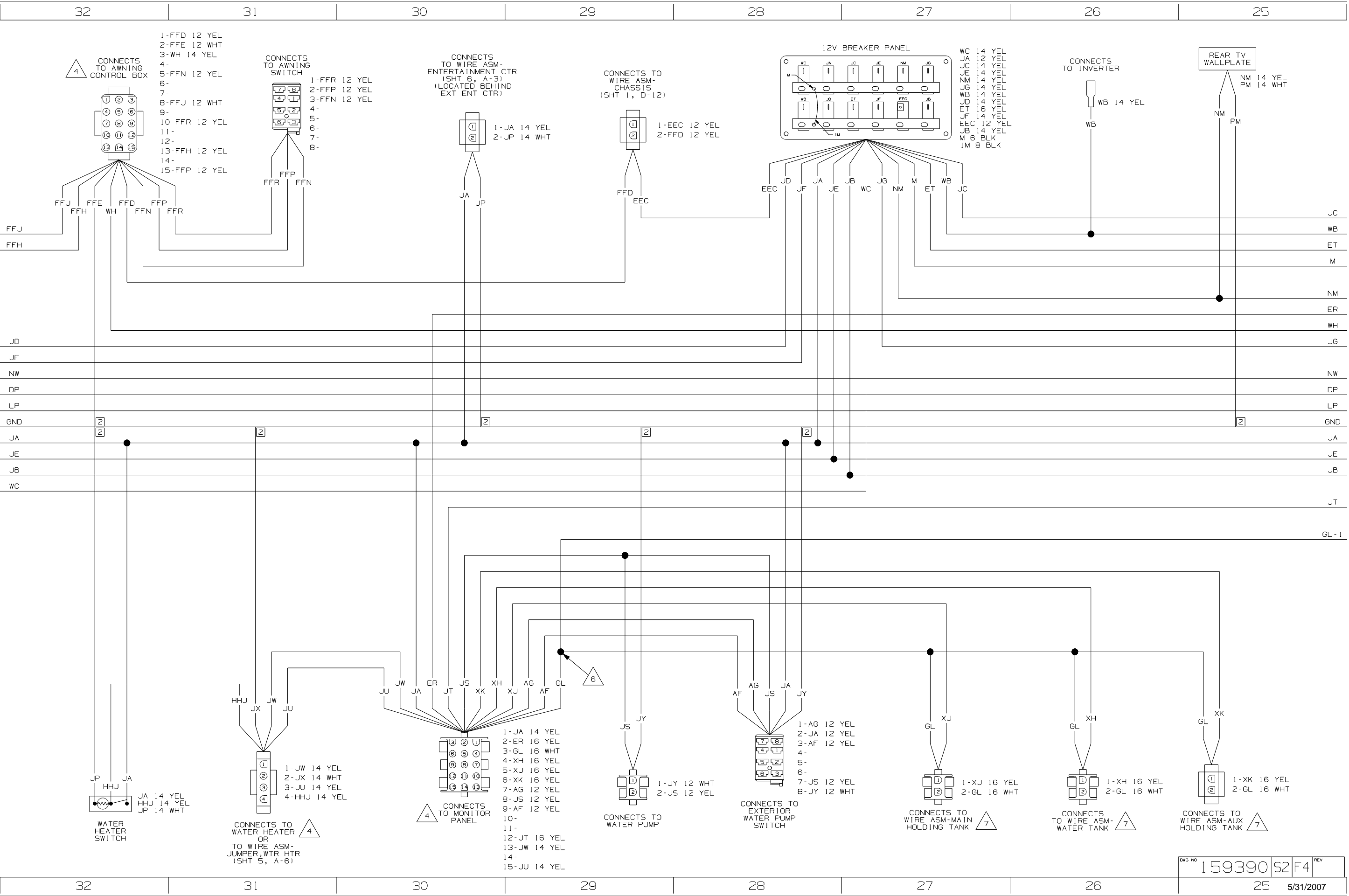


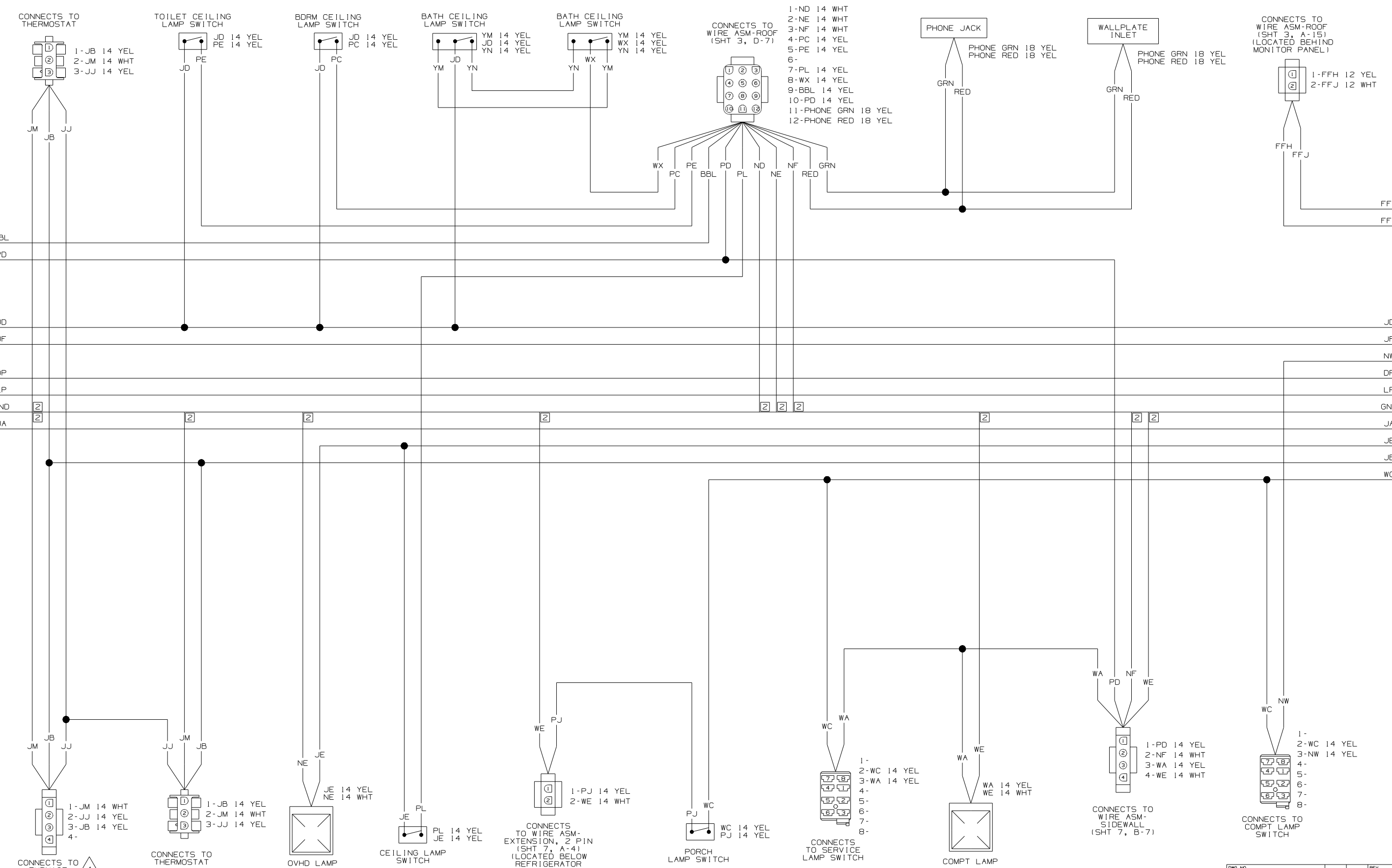
WIRING DIAGRAM-COACH (WIRE ASM 159622 REV-N)

FIRST USED	07 F38J
TITLE	DO NOT SCALE DRAWING
TITLE	WIRING DIAGRAM-BODY, 12V
SHEET 2	PART NO 159390









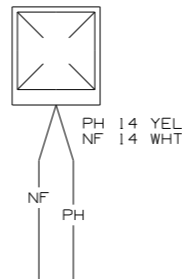
CONNECTS TO WIRE ASM-ROOF (SHT 3, D-11) (LOCATED BEHIND MONITOR PANEL)

- 1-RT FRT POS (RED) 18 YEL
- 2-RT FRT NEG (RED) 18 WHT
- 3-LT FRT POS (WHT) 18 YEL
- 4-LT FRT NEG (WHT) 18 WHT
- 5-LT RR POS (BLU) 18 YEL
- 6-LT RR NEG (BLU) 18 WHT
- 7-RT RR POS (GRY) 18 YEL
- 8-RT RR NEG (GRY) 18 WHT
- 9-TG 18 YEL
- 10-TH 18 WHT
- 11-TJ 18 YEL
- 12-TK 18 WHT

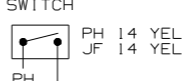
CONNECTS TO WIRE ASM-TV CABT, SIDE (SHT 4, B-8) (LOCATED UNDER FRONT TV)

- 1-RT FRT POS (RED) 18 YEL
- 2-RT FRT NEG (RED) 18 WHT
- 3-LT FRT POS (WHT) 18 YEL
- 4-LT FRT NEG (WHT) 18 WHT
- 5-LT RR POS (BLU) 18 YEL
- 6-LT RR NEG (BLU) 18 WHT
- 7-RT RR POS (GRY) 18 YEL
- 8-RT RR NEG (GRY) 18 WHT
- 9-

AISLE LAMP



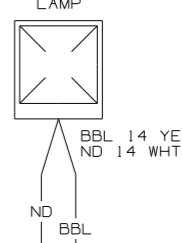
AISLE LAMP SWITCH



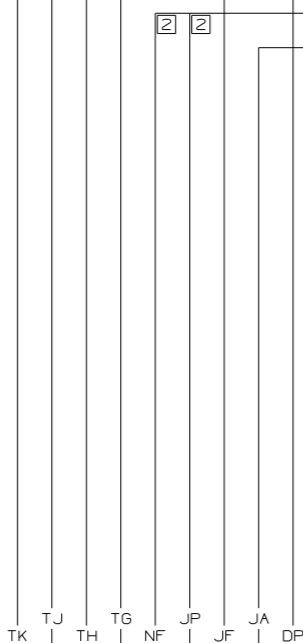
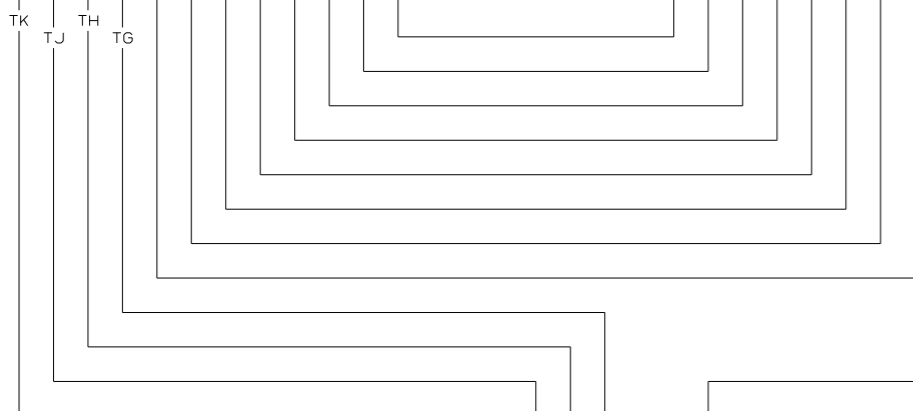
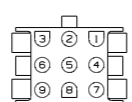
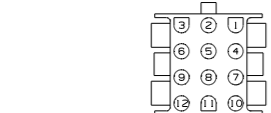
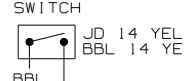
MAKEUP/SHOWER LAMP SWITCH



VALANCE LAMP



DESK SWITCH



- 1-DP 14 YEL
- 2-JA 14 YEL
- 3-JP 14 WHT
- 4-JF 14 YEL
- 5-NF 14 WHT
- 6-TG 18 YEL
- 7-TH 18 WHT
- 8-TJ 18 YEL
- 9-TK 18 WHT

CONNECTS TO WIRE ASM-TV CABT, SIDE (SHT 4, D-51) (LOCATED UNDER TV)



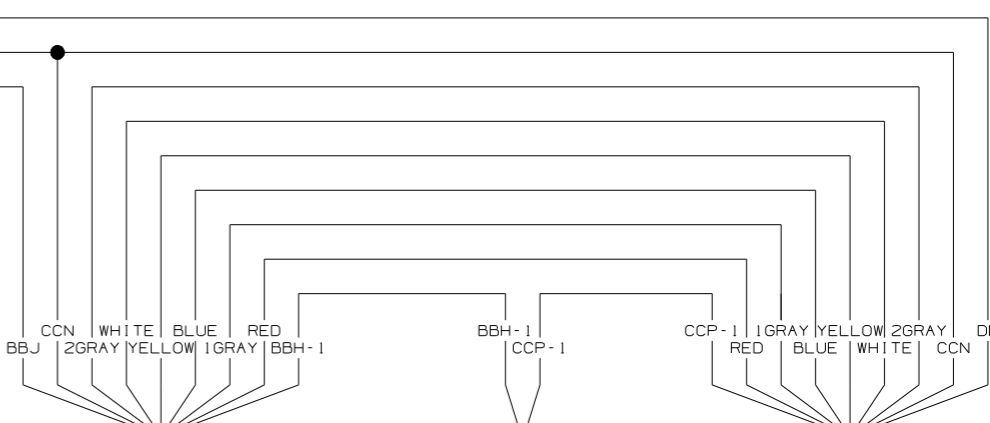
- 1-BBH 16 YEL
- 2-CCP 16 YEL

CONNECTS TO A/C CORD



- 1-JA 14 YEL
- 2-JP 14 WHT
- 3-CCN 16 YEL
- 4-BBJ 16 YEL
- 5-DD 16 YEL
- 6-BBH 16 YEL
- 7-CCP 16 YEL
- 8-LP 16 YEL

CONNECTS TO LOAD SHEDDER CONTROL BOARD



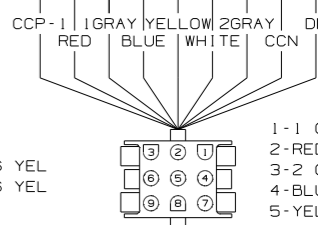
- 1-1 GRAY 16 YEL
- 2-RED 16 YEL
- 3-2 GRAY 16 YEL
- 4-BLUE 16 YEL
- 5-YELLOW 16 YEL
- 6-BBH-1 16 YEL
- 7-BBJ 16 YEL
- 8-WHITE 16 YEL
- 9-CCN 16 YEL

CONNECTS TO THERMOSTAT



- 1-BBH-1 16 YEL
- 2-CCP-1 16 YEL

CONNECTS TO A/C CORD

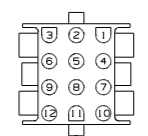


- 1-1 GRAY 16 YEL
- 2-RED 16 YEL
- 3-2 GRAY 16 YEL
- 4-BLUE 16 YEL
- 5-YELLOW 16 YEL
- 6-CCP-1 16 YEL
- 7-DD 16 YEL
- 8-WHITE 16 YEL
- 9-CCN 16 YEL

CONNECTS TO A/C CORD

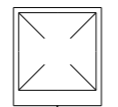
- 8 SEE WIRING DIAGRAM-AC/HEAT/EMS FOR ADDITIONAL INFORMATION.
 - 7 SEE WIRING DIAGRAM-HOLDING TANKS FOR ADDITIONAL INFORMATION.
 - 6 GL AND GL-1 ARE TO BE SPLICED 100MM FROM MONITOR PANEL HOUSING FOR ISOLATION PURPOSES.
 - 5 SEE WIRING DIAGRAM-AUTO FOR ADDITIONAL INFORMATION.
 - 4 SEE MANUFACTURERS 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.
- NOTES:
1. SPLICES ARE THEORETICAL AND MAY DIFFER IN THE HARNESS.

CONNECTS TO WIRE ASM-COACH (SHT 2, D-36)



- 1-ND 14 WHT
- 2-NE 14 WHT
- 3-NF 14 WHT
- 4-PC 14 YEL
- 5-PE 14 YEL
- 6-
- 7-PL 14 YEL
- 8-WX 14 YEL
- 9-BBL 14 YEL
- 10-PD 14 YEL
- 11-PHONE GRN 18 YEL
- 12-PHONE RED 18 YEL

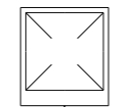
SHOWER LAMP



PD 14 YEL
NF 14 WHT

NF PD

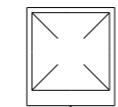
DESK CEILING LIGHT



BBL 14 YEL
ND 14 WHT

BBL ND

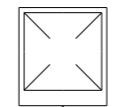
BEDROOM CEILING LAMP



PC 14 YEL
ND 14 WHT

PC ND

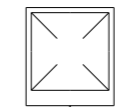
TOILET CEILING LAMP



PE 14 YEL
ND 14 WHT

PE ND

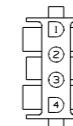
BATH CEILING LAMP



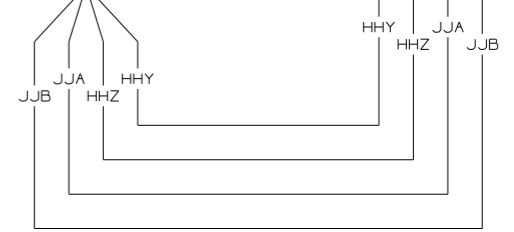
WX 14 YEL
ND 14 WHT

WX ND

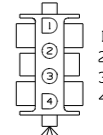
CONNECTS TO WIRE ASM-COACH (SHT 2, A-6)



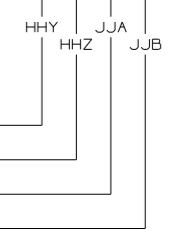
- 1-HHY 18 WHT
- 2-HHZ 18 YEL
- 3-JJA 18 YEL
- 4-JJB 18 YEL



CONNECTS TO AWNING WIND SENSOR



- 1-HHY 18 WHT
- 2-HHZ 18 YEL
- 3-JJA 18 YEL
- 4-JJB 18 YEL



CONNECTS TO SATELLITE COAX CABLE



ORG



CONNECTS TO WIRE ASM-COACH

CONNECTS TO TV ANTENNA

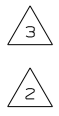


BLU



RED
GRN

JE
A
JM
JB
HT
HS



- A-HS 16 YEL
- B-HT 16 WHT

CONNECTS TO SOLAR PANEL

GALLEY VENT



BATH VENT



GALLEY CEILING LAMP



DINETTE CEILING LAMP



LOUNGE CEILING LAMP



WARDROBE LAMP



WARDROBE LAMP



WARDROBE LAMP SWITCH



WIRING DIAGRAM-ROOF (WIRE ASM 159623 REV-B)

FIRST USED 07 F38J

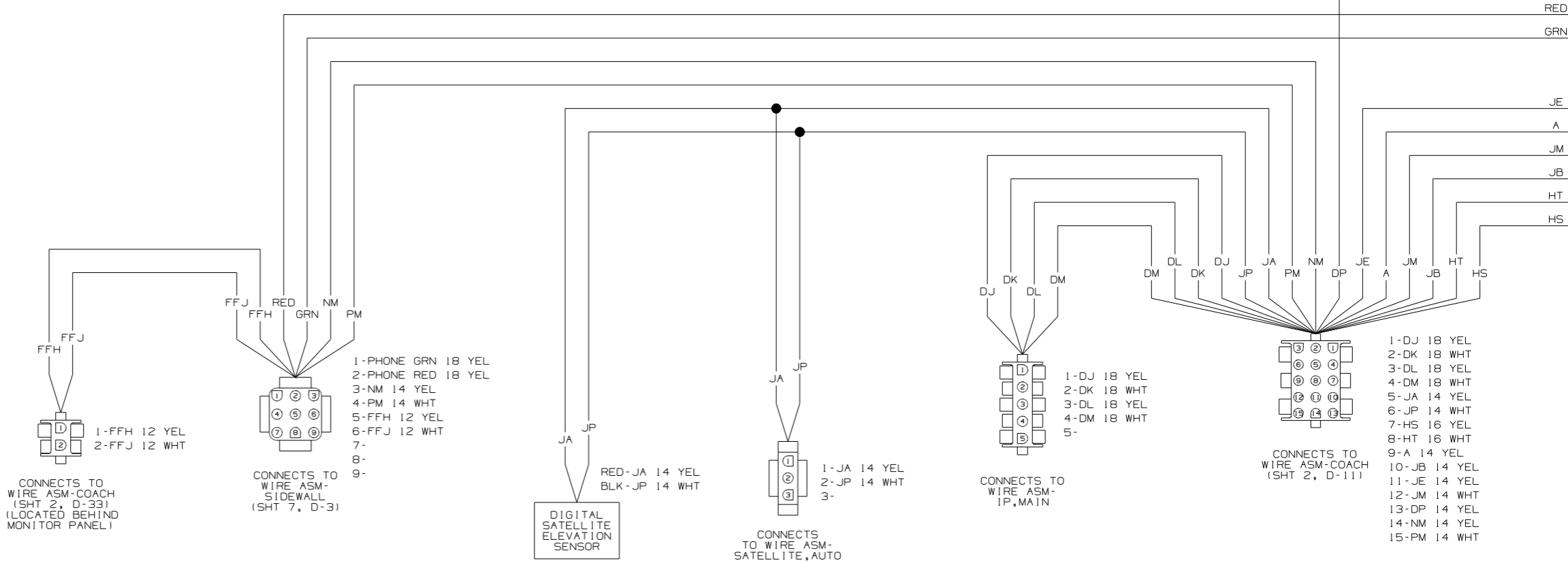
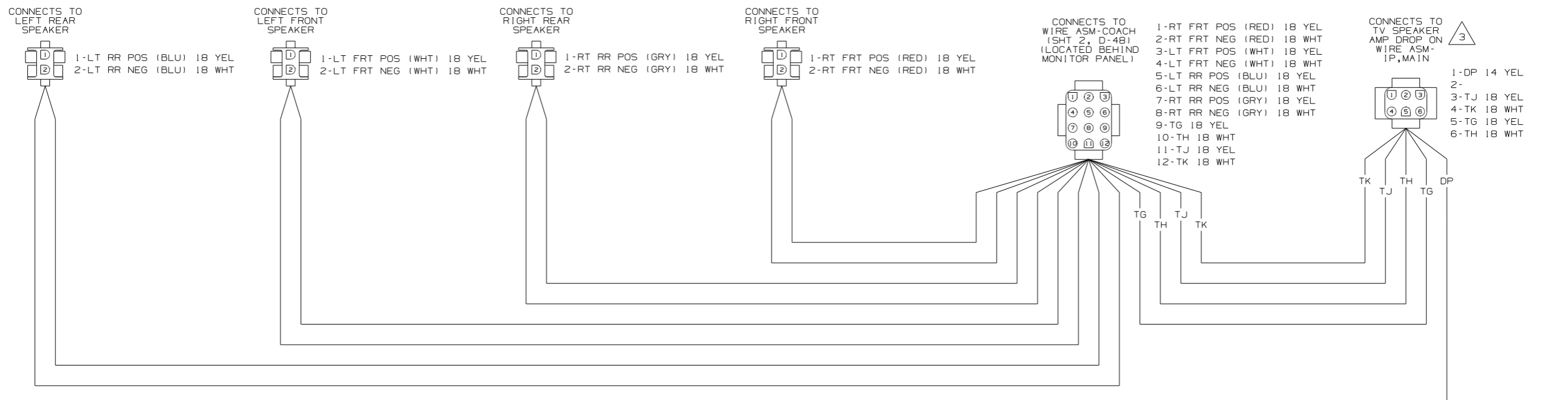
DO NOT SCALE DRAWING

TITLE: WIRING DIAGRAM-BODY, 12V

F1

SHEET 3

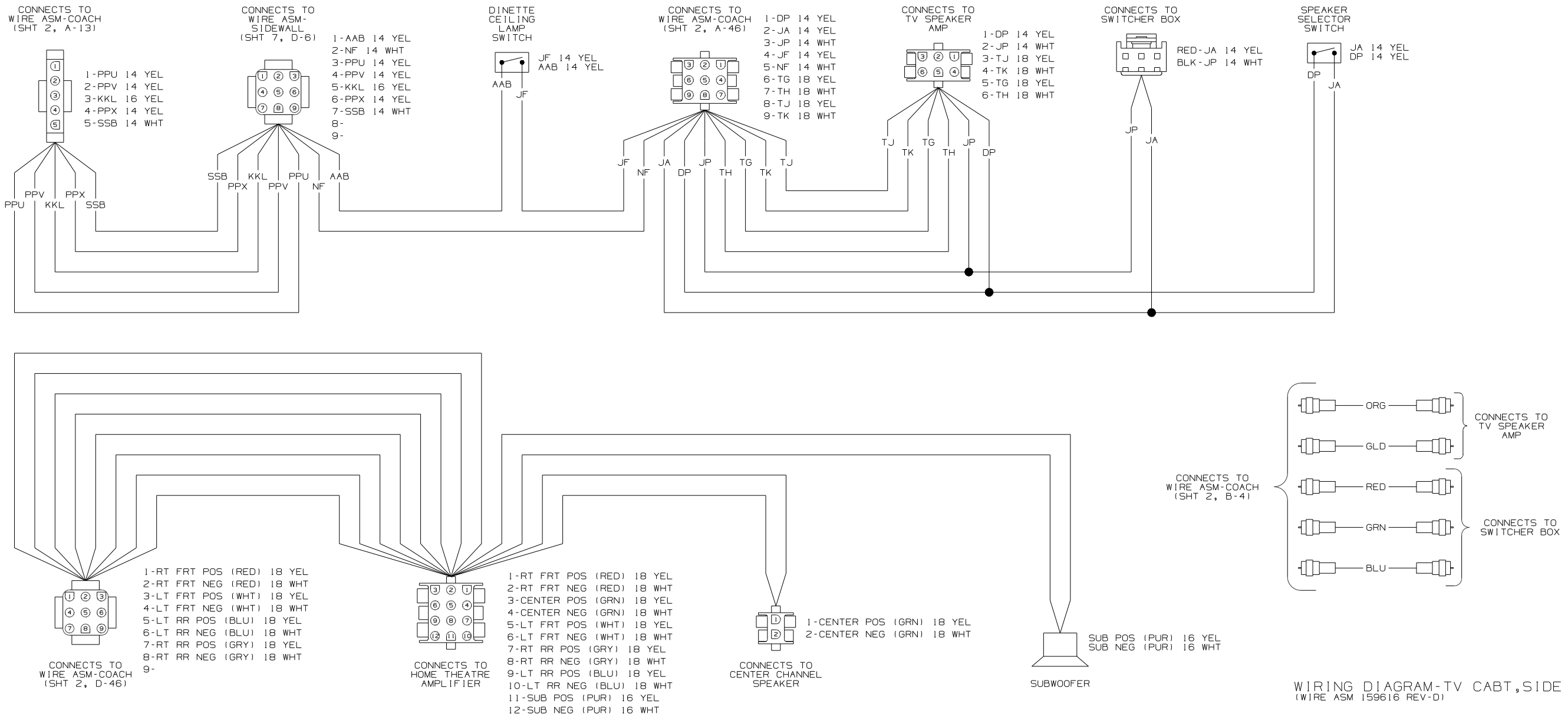
PART NO 159390 REV



3 SEE WIRING DIAGRAM-AUTO FOR ADDITIONAL INFORMATION.

2 SEE MANUFACTURERS DIAGRAM FOR ADDITIONAL INFORMATION.

1. SPLICES ARE THEORETICAL AND MAY DIFFER IN THE HARNESS.

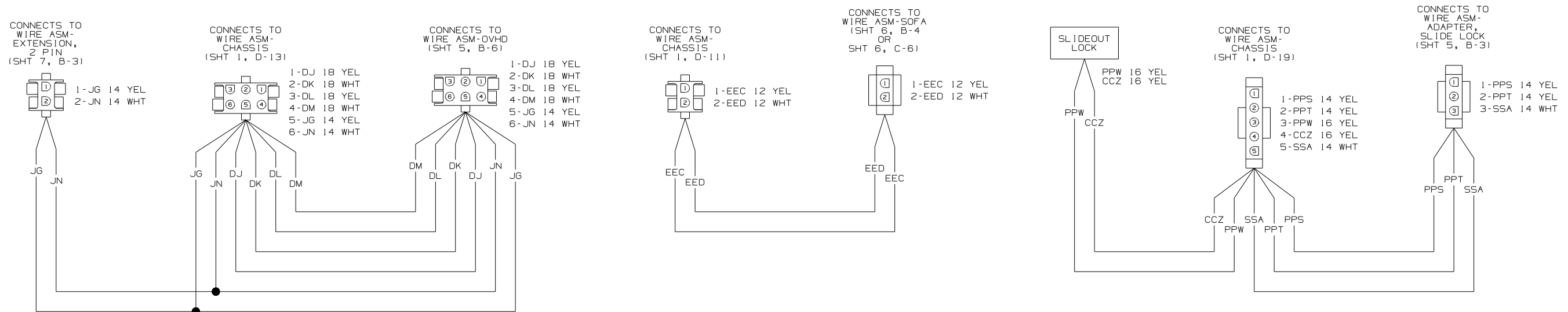


WIRING DIAGRAM-TV CABT, SIDE
(WIRE ASM 159616 REV-D)

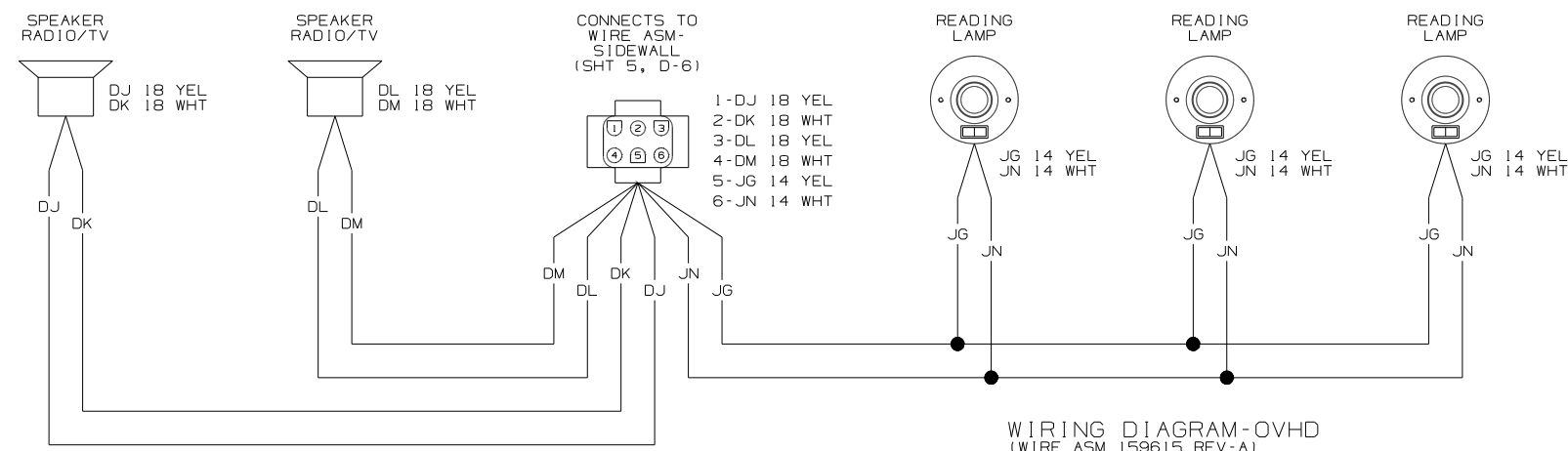
- 5 SEE WIRING DIAGRAM-AUTO FOR ADDITIONAL INFORMATION.
- 4 SEE MANUFACTURERS DIAGRAM FOR ADDITIONAL INFORMATION.
- 3 GROUNDS ARE SHOWN AS A SINGLE LINE FOR EASE IN TRACING. EACH GROUND CIRCUIT IS SEPERATE IN THE HARNESS.
- 2 NOT A SPLICE POINT. INDICATES ENTRY INTO WIRING HARNESS.
1. SPLICES ARE THEORETICAL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

NOTES:

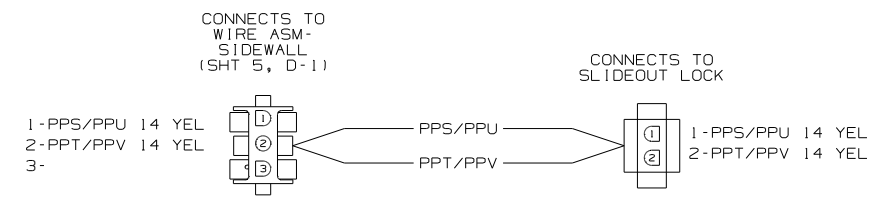
FIRST USED	07 F38J		
TITLE:	DO NOT SCALE DRAWING		
	WIRING DIAGRAM-BODY, 12V		
SHEET 4	PART NO	159390	REV



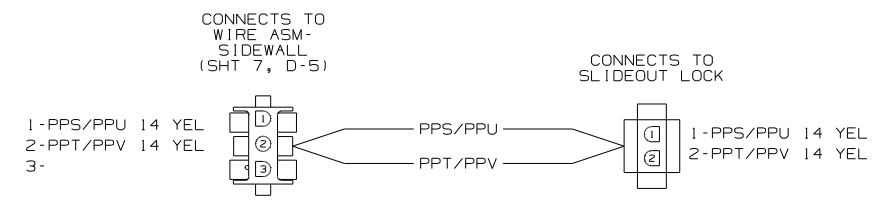
WIRING DIAGRAM-SIDEWALL
(WIRE ASM 159613 REV-C)



WIRING DIAGRAM-OVHD
(WIRE ASM 159615 REV-A)

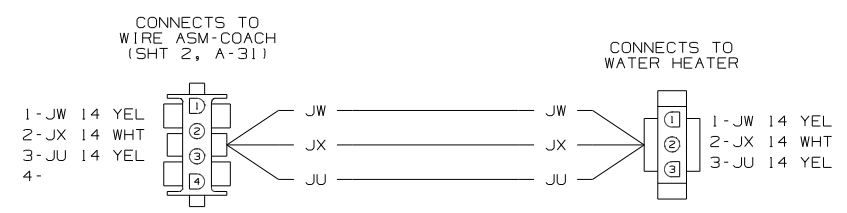


WIRING DIAGRAM-ADAPTER, SLIDE LOCK
(WIRE ASM 158978 REV-B)



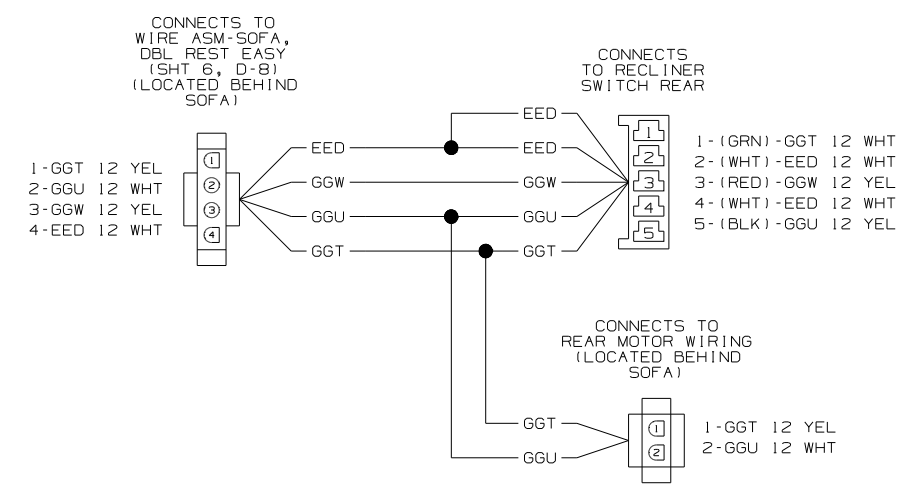
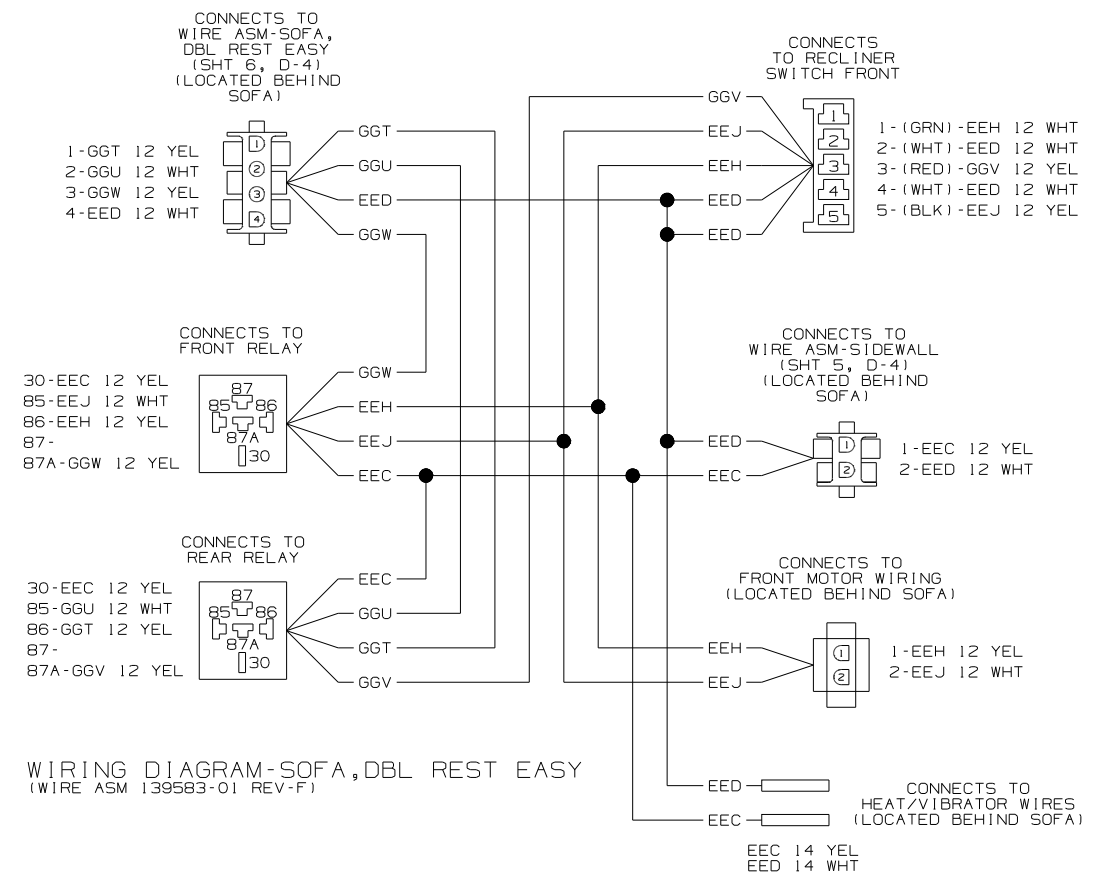
WIRING DIAGRAM-ADAPTER, SLIDE LOCK
(WIRE ASM 158978 REV-B)

- NOTES:
- 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.

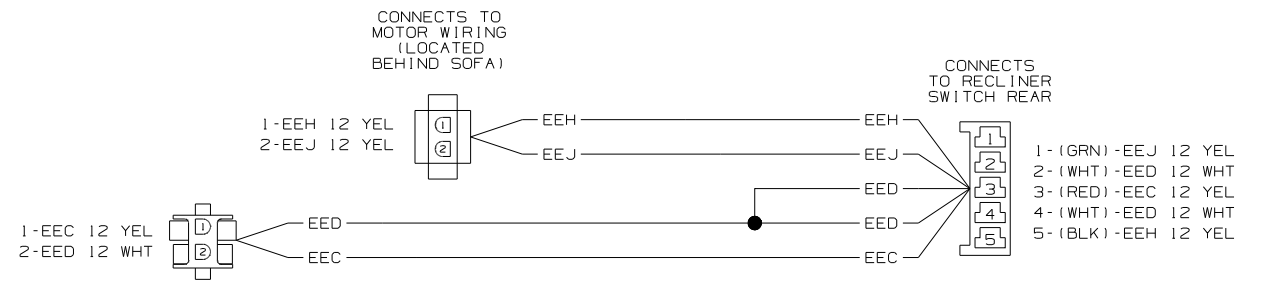


WIRING DIAGRAM-JUMPER, WTR HTR
(WIRE ASM 142263 REV-A)

FIRST USED	07 F38J		
TITLE	DO NOT SCALE DRAWING		
	WIRING DIAGRAM-BODY, 12V		
SHEET 5	PART NO	159390	REV

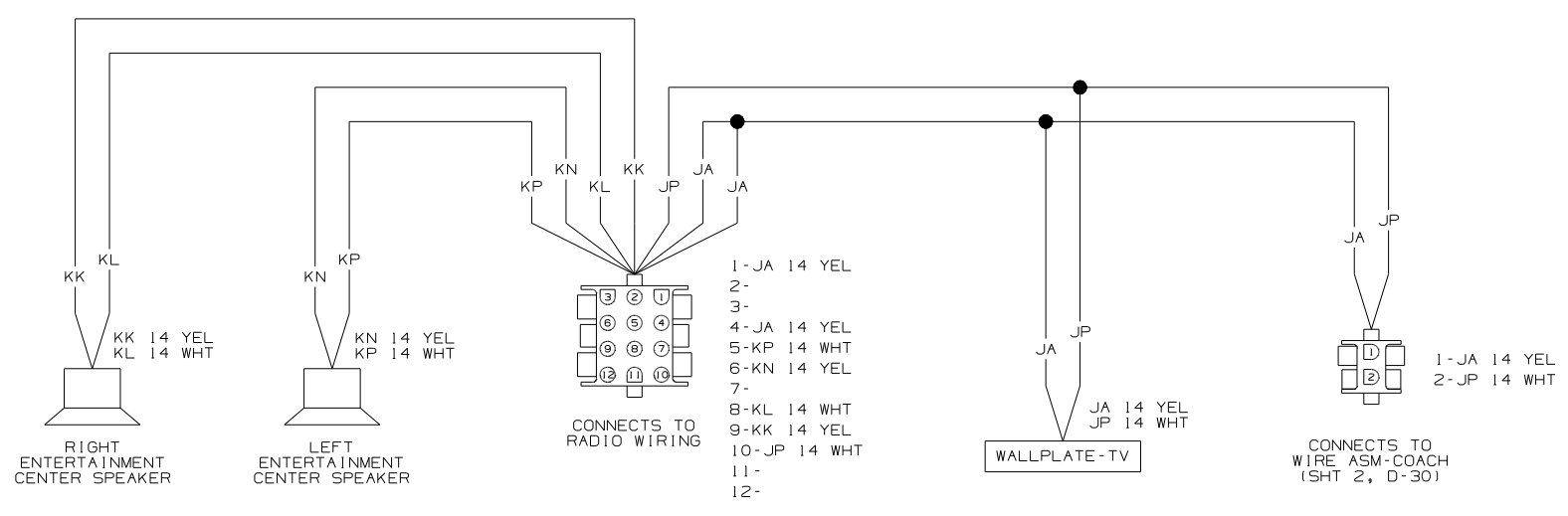


WIRING DIAGRAM-SOFA, DBL REST EASY (WIRE ASM 139583-02 REV-F)



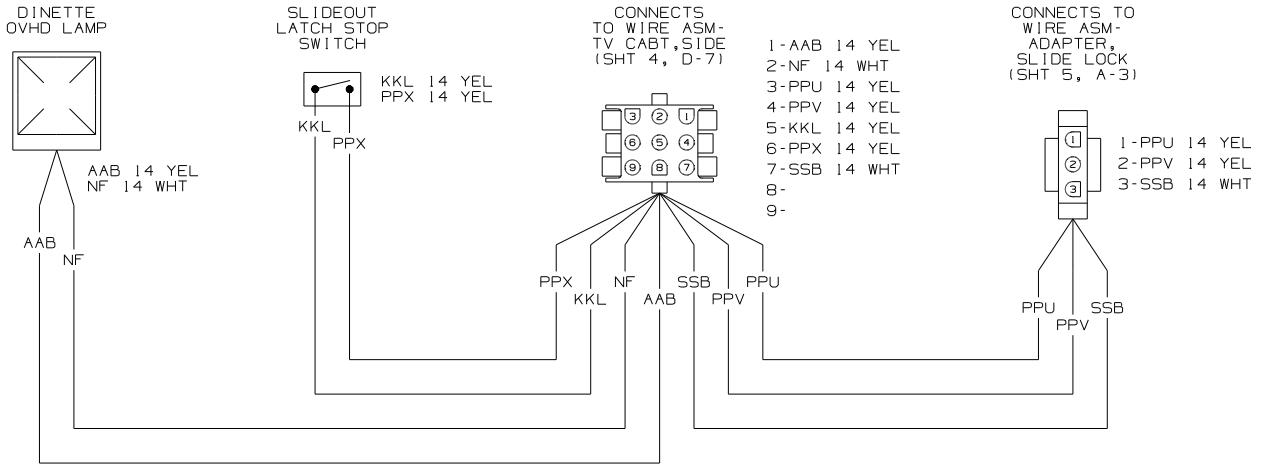
WIRING DIAGRAM-SOFA, REST EASY (WIRE ASM 136028 REV-B)

- NOTES:
- 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.

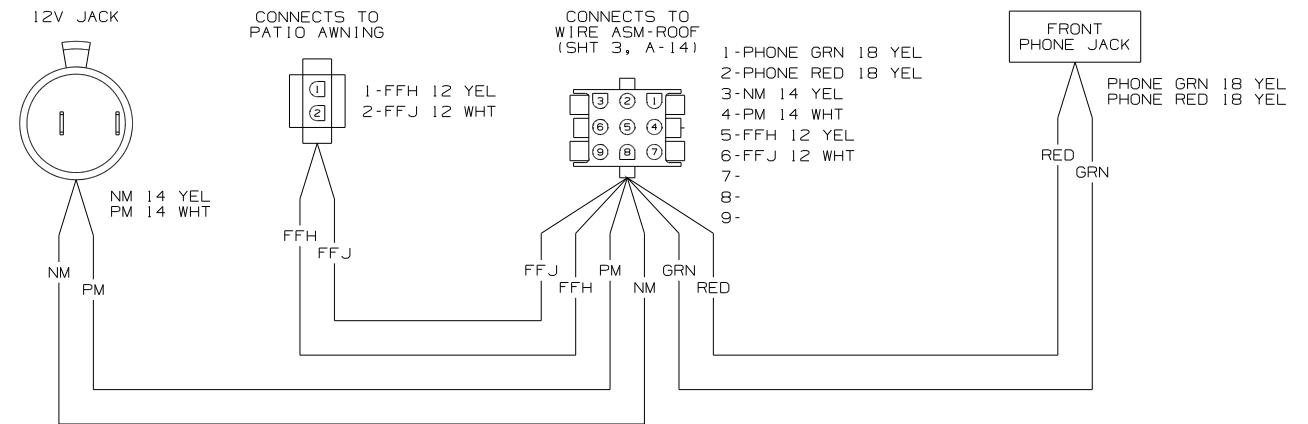


WIRING DIAGRAM-ENTERTAINMENT CTR (WIRE ASM 125853-04 REV-L)

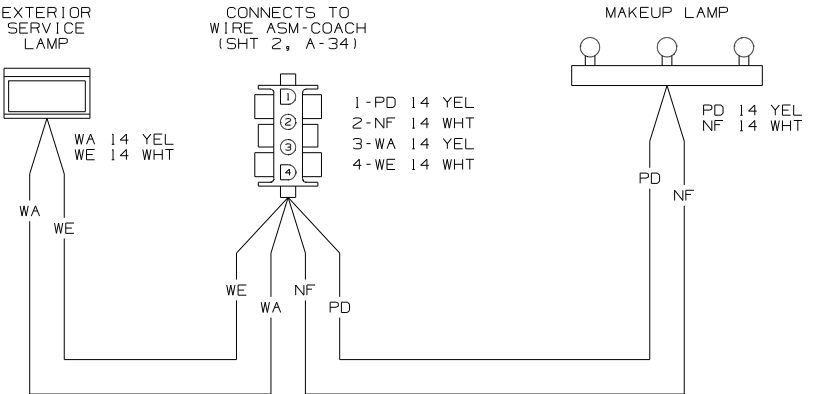
FIRST USED	07 F38J		
TITLE	DO NOT SCALE DRAWING		
	WIRING DIAGRAM-BODY, 12V		
SHEET 6	PART NO	159390	REV



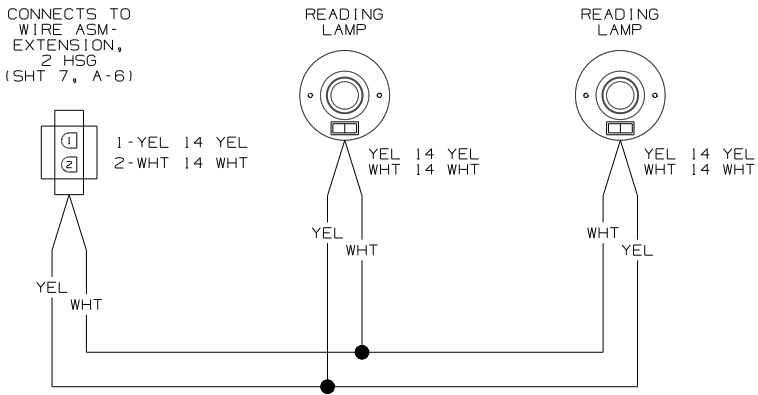
WIRING DIAGRAM-SIDEWALL (WIRE ASM 157372 REV-D)



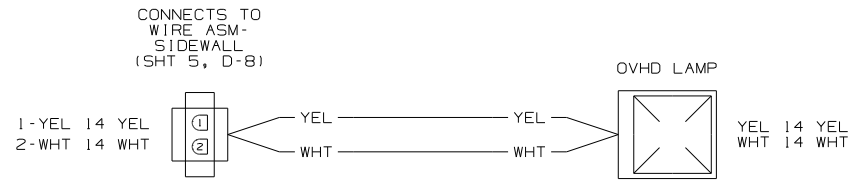
WIRING DIAGRAM-SIDEWALL (WIRE ASM 154076 REV-F)



WIRING DIAGRAM-SIDEWALL (WIRE ASM 154062 REV-B)

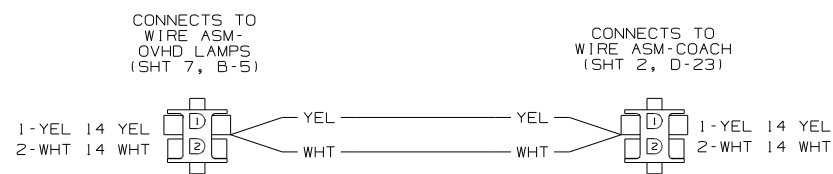


WIRING DIAGRAM-OVHD LAMPS (WIRE ASM 133574-04 REV-N)

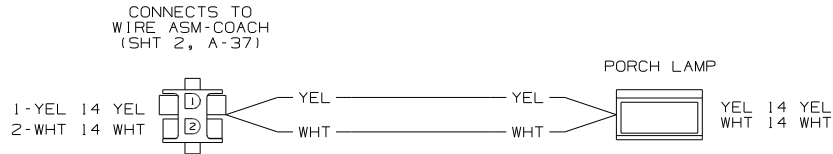


WIRING DIAGRAM-EXTENSION, 2 PIN (WIRE ASM 133572-01 REV-G)

- NOTES:
- 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.



WIRING DIAGRAM-EXTENSION, 2 HSG (WIRE ASM 137479-02 REV-D)



WIRING DIAGRAM-EXTENSION, 2 PIN (WIRE ASM 149130-01 REV-C)

FIRST USED	07 F38J
TITLE	DO NOT SCALE DRAWING
	WIRING DIAGRAM-BODY, 12V
SHEET 7	PART NO 159390 REV