



DANGER

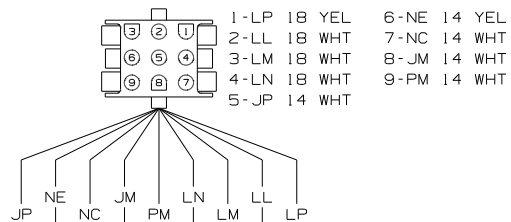
Danger of electrical shock, burns or death. Always remove all power sources before attempting any repair, service or diagnostic work. Power can be present from shore power, generator, inverter or battery. All power sources must be disabled and secured before performing any service.



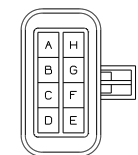
CAUTION

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-LEFT (SHT 3, B-2) (LOCATED IN WARDROBE BY LOAD CENTER)

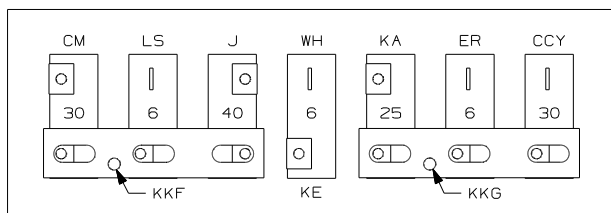


CONNECTS TO GENERATOR

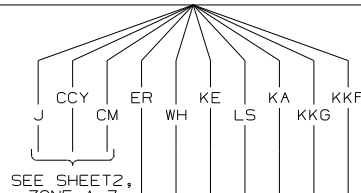


- A-LN 18 WHT
- B-LM 18 WHT
- C-LL 18 WHT
- D-
- E-
- F-LP 18 YEL
- G-
- H-

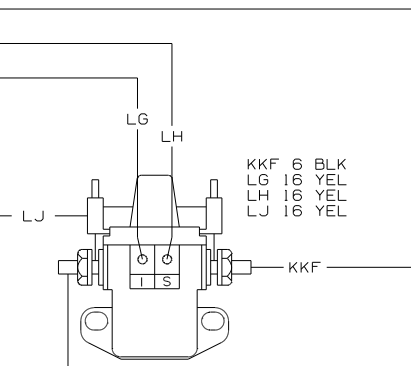
CHASSIS ELECTRICAL BOX



- CM 10 YEL
- LS 16 YEL
- J 8 BLK
- WH 16 YEL
- KA 12 YEL
- ER 16 YEL
- CCY 10 YEL
- KKF 6 BLK
- KE 14 YEL
- KKG 6 BLK

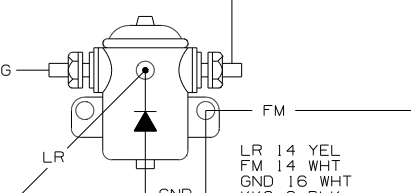


SEE SHEETZ, ZONE A-7



- KKF 6 BLK
- LG 16 YEL
- LH 16 YEL
- LJ 16 YEL

BATTERY DISCONNECT RELAY



- LR 14 YEL
- FM 14 WHT
- GND 16 WHT
- KKG 6 BLK

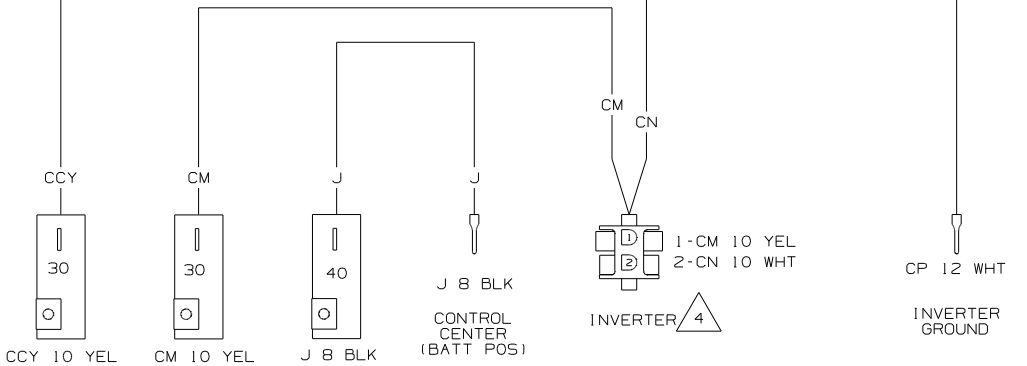
BATTERY MODE SOLENOID

WIRING DIAGRAM-ELECTRICAL BOX (WIRE ASM 124125-04 REV-M)

WINNEBAGO		COPYRIGHT 2006 WINNEBAGO INDUSTRIES, INC.	
DFT-016	ORIG. DATE	ALL DIMENSIONS ARE IN MILLIMETERS	
CHR	P.E.	M.E.	
OSNR	FIRST USED	07 723D	
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	157601	

CCY

GND

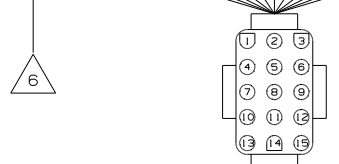


- CCY 10 YEL
- CM 10 YEL
- J 8 BLK
- J 8 BLK
- CONTROL CENTER (BATT POS)
- 1-CM 10 YEL
- 2-CN 10 WHT
- CP 12 WHT

PART OF CHASSIS ELECTRICAL BOX (SHEET 1, D3-4)

WIRING DIAGRAM-CHASSIS, FORD (WIRE ASM 157693 REV-H)

- IHS
- ER
- WH
- KE
- LS
- KA
- LR
- LH
- LG
- LJ
- FM



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

CONNECTS TO WIRE ASM-CHASSIS (SHT 1, D-28 OR SHT 2, D-28) (LOCATED IN CHASSIS BREAKER PANEL)

CONNECTS TO RADIO SWITCH

- 1-LD 14 YEL
- 2-WN 16 YEL
- 3-JE 14 YEL
- 4-MK 14 YEL
- 5-GT 16 YEL
- 6-JE 14 YEL
- 7-
- 8-

CONNECTS TO DASH RADIO ASM 

- 1-MK 14 YEL
- 2-LD 14 YEL
- 3-GT 16 YEL
- 4-WN 16 YEL

CONNECTS TO WIRE ASM-LEFT (SHT 3, D-4) (IN WARDROBE BY LOAD CENTER)

- 1-WN 16 YEL
- 2-JF 14 YEL
- 3-JE 14 YEL

CONNECTS TO WIRE ASM-SIDEWALL (SHT 6, D-4) (UNDER FRONT DINETTE SEAT)

- 1-JF 14 YEL
- 2-NF 14 WHT

LD

CCY

CCY

GND

GND

- 2
- 2
- 2
- 2

- 2

- 2
- 2
- 2
- 2

- 2
- 2
- 2

- ND
- JF
- JM
- NF
- JD
- JA
- JC
- PJ
- JB


- MP
- JT

- JT
- JB
- PJ
- JC
- JA
- JD
- JX
- NF
- ND
- GL-1
- ET
- WB
- XH
- GL
- JS

- JS
- GL
- XH
- WB
- ET
- EU
- UK
- JY
- LC
- LA
- KX
- LB

- LB
- KX
- LA
- LC

- 1-JD 14 YEL
- 2-ND 14 WHT
- 3-JA 14 YEL
- 4-JP 14 WHT
- 5-JC 14 YEL
- 6-PJ 14 YEL
- 7-JB 14 YEL
- 8-JM 14 WHT
- 9-NF 14 WHT

- LP TANK 
- JT 16 YEL
- MP 16 WHT

- 1-ET 16 YEL
- 2-PJ 14 YEL
- 3-WB 16 YEL
- 4-XH 18 YEL
- 5-GL 16 WHT
- 6-JS 12 YEL
- 7-JD 14 YEL
- 8-JA 14 YEL
- 9-JC 14 YEL
- 10-JT 16 YEL
- 11-JB 14 YEL
- 12-JX 14 WHT
- 13-NF 14 WHT
- 14-ND 14 WHT
- 15-GL-1 14 WHT


- 1-ET 16 YEL
- 2-EU 16 WHT
- 3-WB 16 YEL
- 4-UK 16 WHT
- 5-XH 16 YEL
- 6-GL 16 WHT
- 7-LA 16 YEL
- 8-LB 16 WHT
- 9-LC 16 WHT
- 10-KX 16 YEL
- 11-JS 12 YEL
- 12-JY 12 WHT

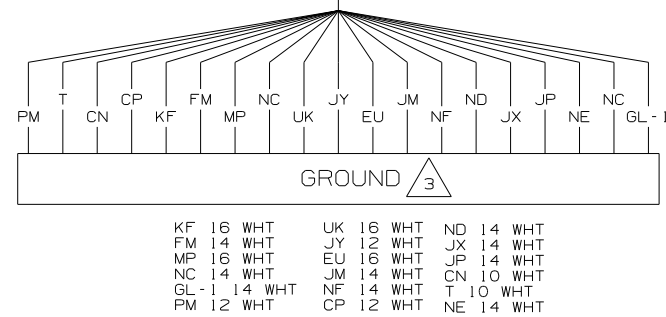
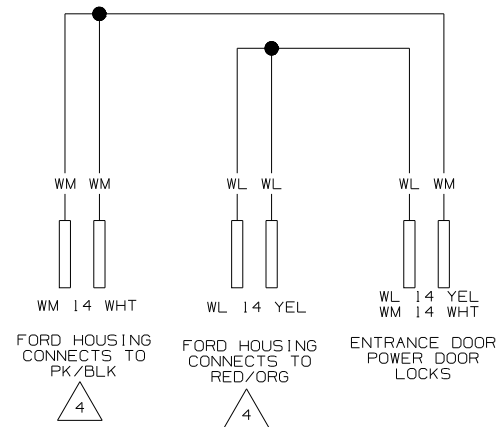
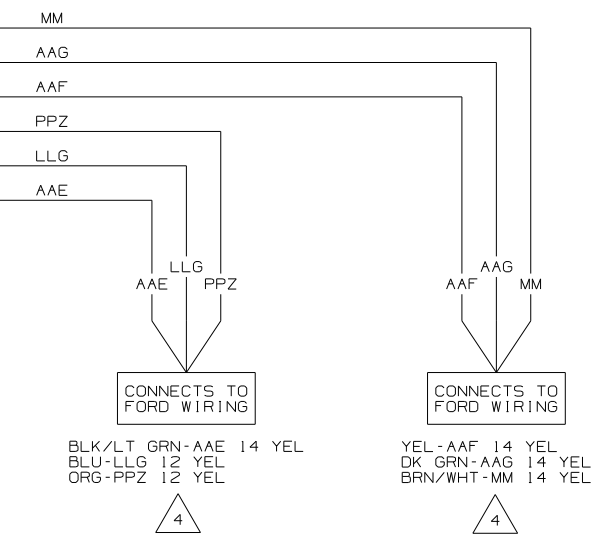
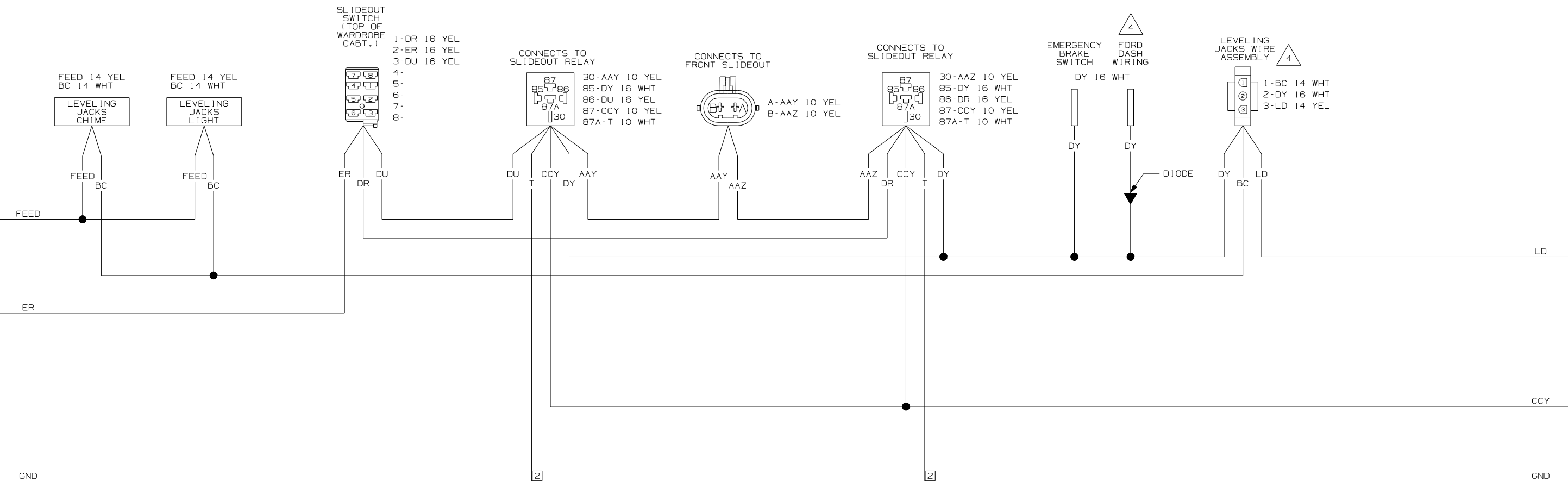
- BLU-LA 16 YEL
- GRN-LC 16 WHT
- RED-KX 16 YEL
- YEL-LB 16 WHT

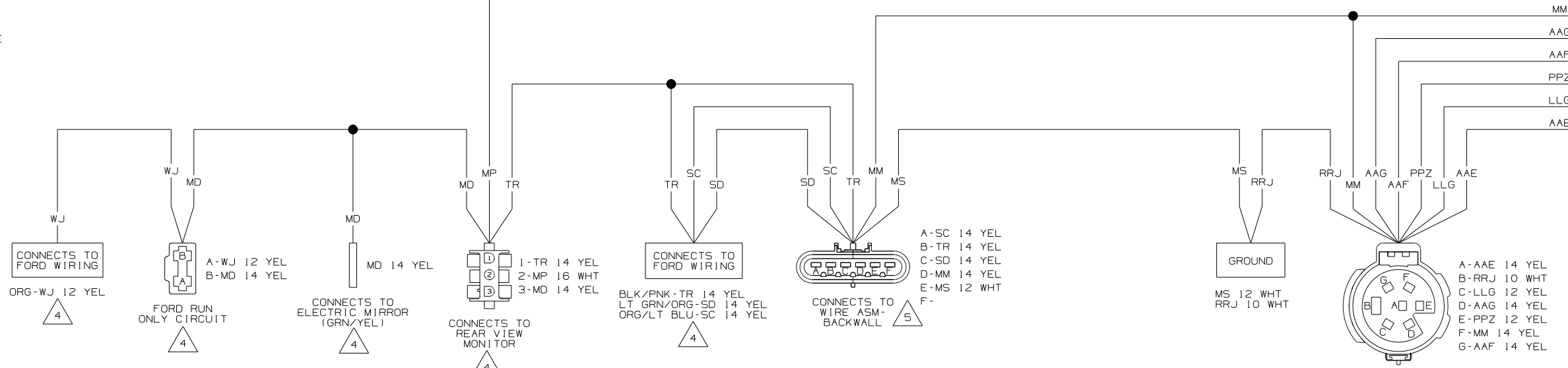
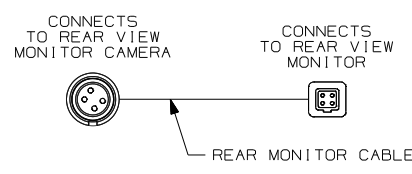
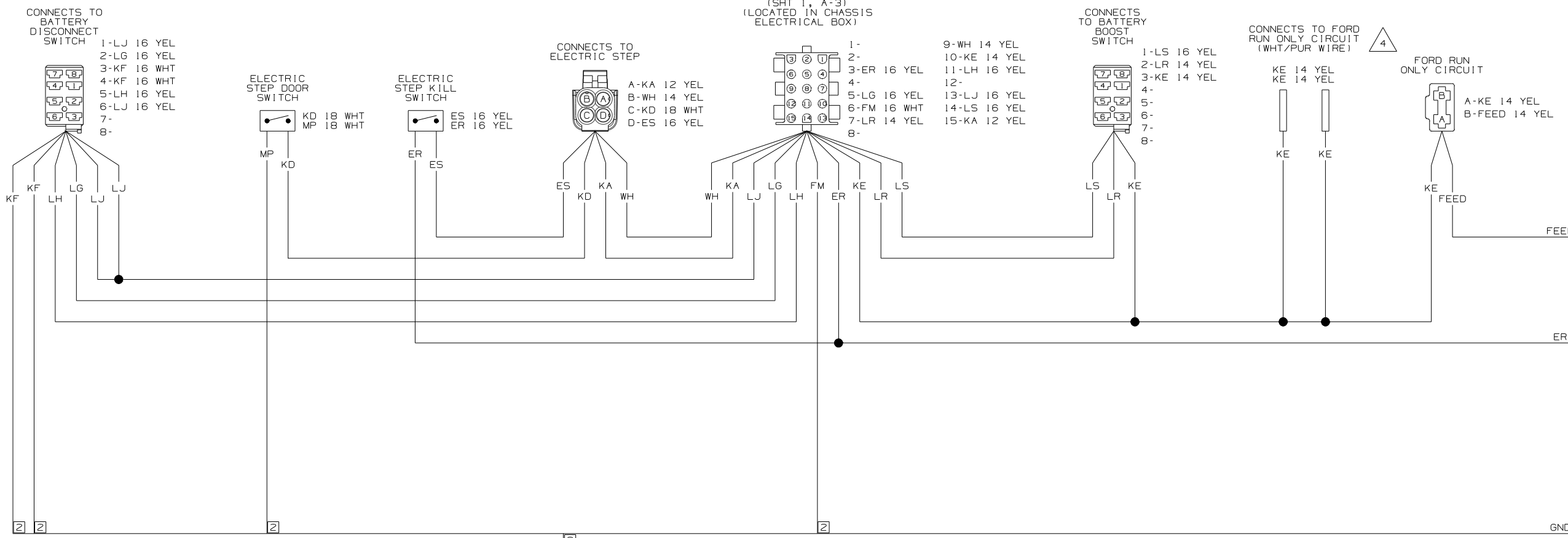
CONNECTS TO WIRE ASM-RIGHT (SHT 4, A-5) (LOCATED BELOW REFRIGERATOR)

CONNECTS TO WIRE ASM-LEFT (SHT 3, C-8) (LOCATED IN WARDROBE BY LOAD CENTER)

CONNECTS TO WIRE ASM-RIGHT (SHT 4, C-11) (LOCATED UNDER SOFA)

CONNECTS TO FORD WIRING (LOCATED BEHIND DRIVER DOOR) 

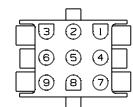




- 6 NOT USED IN THIS UNIT.
- 5 SEE WIRING DIAGRAM-AUTO FOR ADDITIONAL INFORMATION.
- 4 SEE MANUFACTURERS DIAGRAM FOR ADDITIONAL INFORMATION.
- 3 GROUNDS ARE SHOWN AS A SINGLE LINE FOR EASE IN TRACING. EACH GROUND CIRCUIT IS SEPERATE IN THE HARNESS.
- 2 NOT A SPLICE POINT. INDICATES ENTRY INTO WIRING HARNESS.

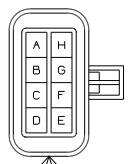
NOTES:
1. SPLICES ARE THEORETICAL AND MAY DIFFER IN THE HARNESS.

CONNECTS TO
WIRE ASM-LEFT
(SHT 3, B-2)
(LOCATED IN
WARDROBE BY
LOAD CENTER)

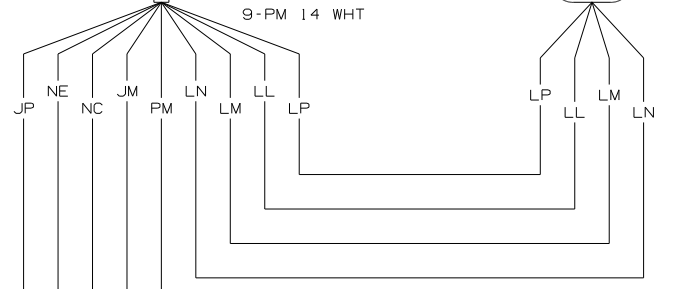


- 1-LP 18 YEL
- 2-LL 18 WHT
- 3-LM 18 WHT
- 4-LN 18 WHT
- 5-JP 14 WHT
- 6-NE 14 YEL
- 7-NC 14 WHT
- 8-JM 14 WHT
- 9-PM 14 WHT

CONNECTS TO
GENERATOR

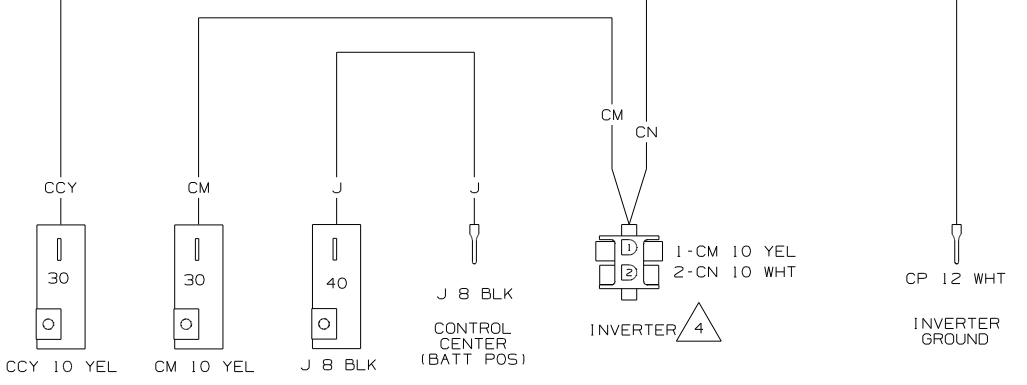


- A-LN 18 WHT
- B-LM 18 WHT
- C-LL 18 WHT
- D-
- E-
- F-LP 18 YEL
- G-
- H-



CCY

GND



PART OF CHASSIS ELECTRICAL BOX
(SHEET 1, D3-4)

WIRING DIAGRAM-CHASSIS,GM
(WIRE ASM 157692 REV-B)

FIRST USED	07 723D
TITLE	DO NOT SCALE DRAWING
TITLE	WIRING DIAGRAM-BODY, 12V
SHEET 2	PART NO 157601
REV	1

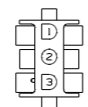


LD 14 YEL

CONNECTS TO GM WIRING

LD

CONNECTS TO WIRE ASM-LEFT (SHT 3, D-4) (LOCATED IN WARDROBE BY LOAD CENTER)



1-LD 14 YEL
2-JF 14 YEL
3-

LD

JF

CONNECTS TO WIRE ASM-SIDEWALL (SHT 6, D-4) (UNDER FRONT DINETTE SEAT)



1-JF 14 YEL
2-NF 14 WHT

JF

NF

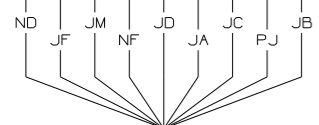
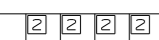
LD

CCY

CCY

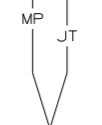
GND

GND

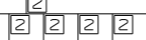


1-JD 14 YEL
2-ND 14 WHT
3-JA 14 YEL
4-JP 14 WHT
5-JC 14 YEL
6-PJ 14 YEL
7-JB 14 YEL
8-JM 14 WHT
9-NF 14 WHT

CONNECTS TO WIRE ASM-RIGHT (SHT 4, A-5) (LOCATED BELOW REFRIGERATOR)

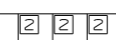


LP TANK
JT 16 YEL
MP 16 WHT



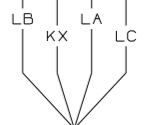
1-ET 16 YEL
2-PJ 14 YEL
3-WB 16 YEL
4-XH 18 YEL
5-GL 16 WHT
6-JS 12 YEL
7-JD 14 YEL
8-JA 14 YEL
9-JC 14 YEL
10-JT 16 YEL
11-JB 14 YEL
12-JX 14 WHT
13-NF 14 WHT
14-ND 14 WHT
15-GL-1 14 WHT

CONNECTS TO WIRE ASM-LEFT (SHT 3, C-8) (LOCATED IN WARDROBE BY LOAD CENTER)



1-ET 16 YEL
2-EU 16 WHT
3-WB 16 YEL
4-UK 16 WHT
5-XH 16 YEL
6-GL 16 WHT
7-LA 16 YEL
8-LB 16 WHT
9-LC 16 WHT
10-KX 16 YEL
11-JS 12 YEL
12-JY 12 WHT

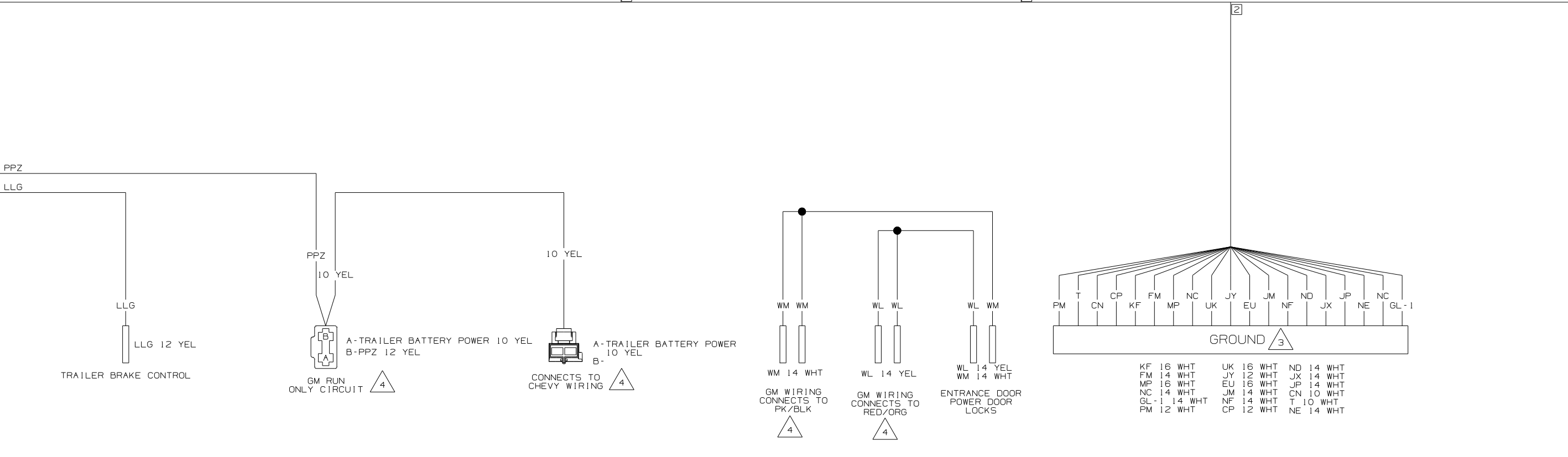
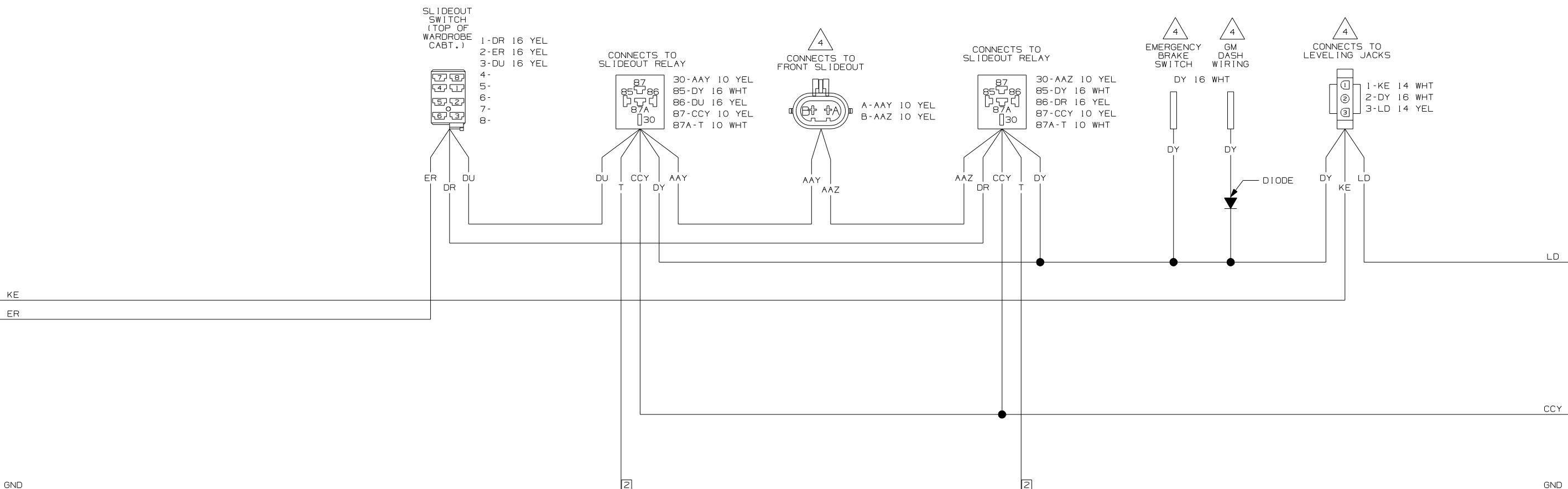
CONNECTS TO WIRE ASM-RIGHT (SHT 4, C-11) (LOCATED UNDER SOFA)

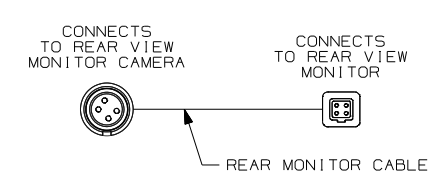
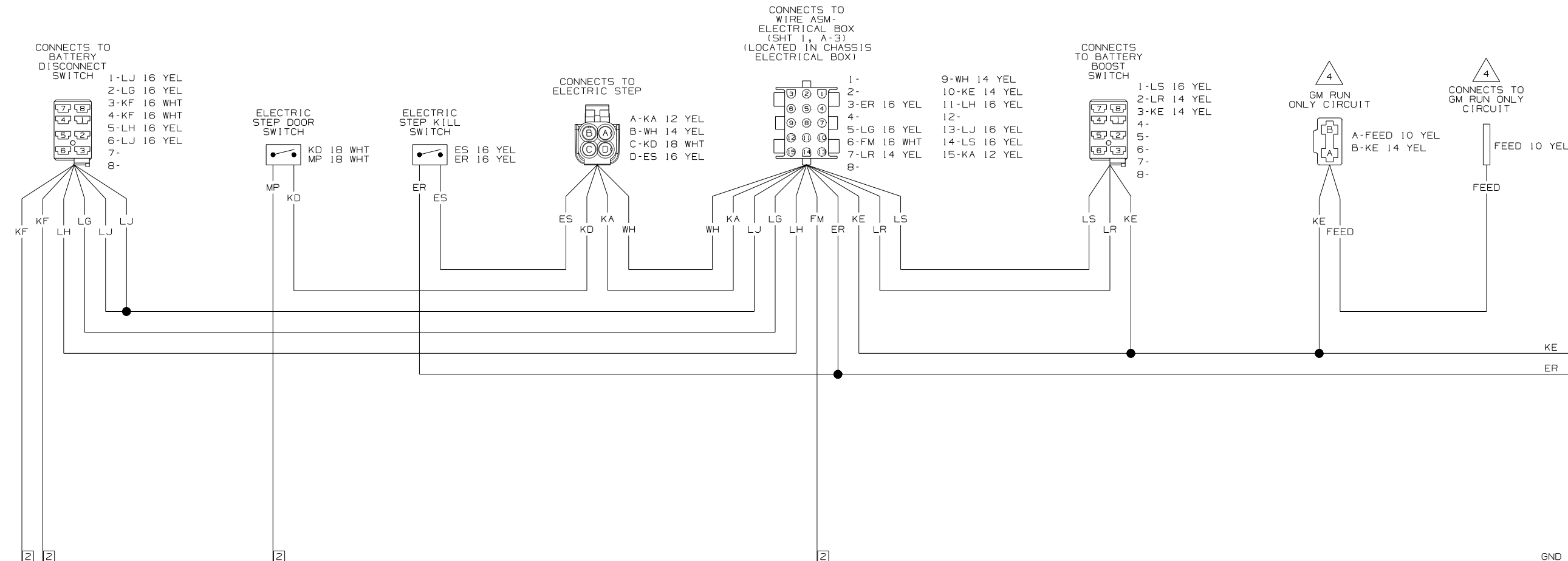


TAN-LA 16 YEL
WHT-LC 16 WHT
TAN-KX 16 YEL
ORG-LB 16 WHT

CONNECTS TO GM WIRING (LOCATED BEHIND DRIVER DOOR)

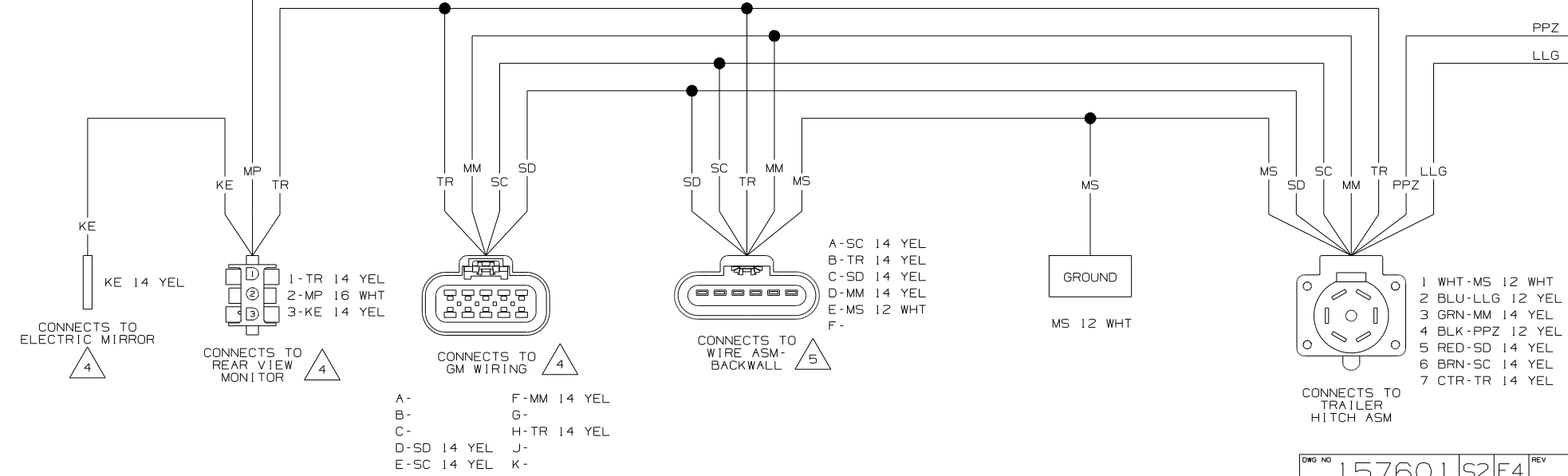


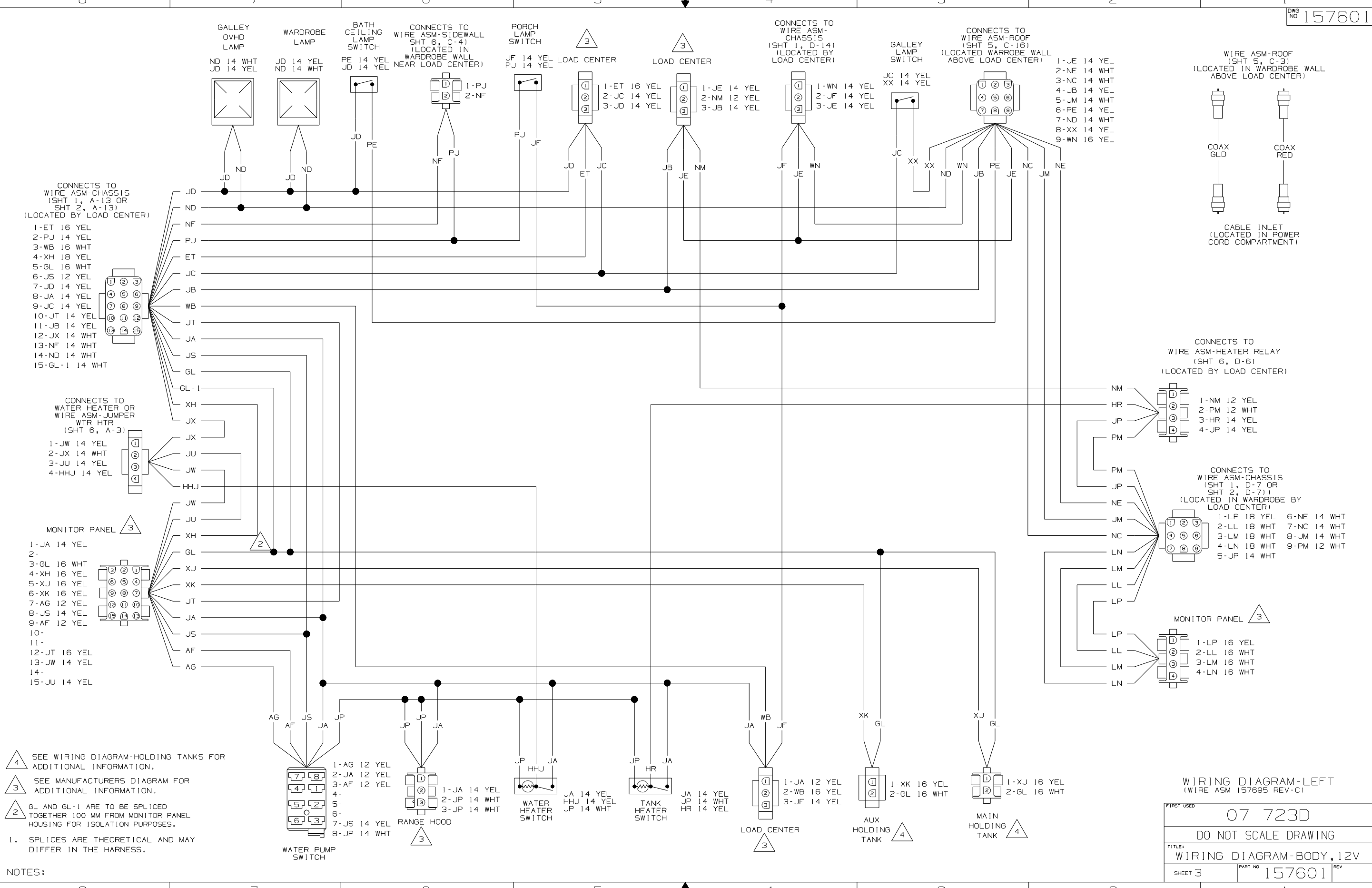




- 5 SEE WIRING DIAGRAM-AUTO FOR ADDITIONAL INFORMATION.
 - 4 SEE MANUFACTURERS DIAGRAM FOR ADDITIONAL INFORMATION.
 - 3 GROUNDS ARE SHOWN AS A SINGLE LINE FOR EASE IN TRACING. EACH GROUND CIRCUIT IS SEPERATE IN THE HARNESS.
 - 2 NOT A SPLICE POINT. INDICATES ENTRY INTO WIRING HARNESS.
1. SPLICES ARE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

NOTES:





CONNECTS TO WIRE ASM-CHASSIS (SHT 1, A-13 OR SHT 2, A-13) (LOCATED BY LOAD CENTER)

- 1-ET 16 YEL
- 2-PJ 14 YEL
- 3-WB 16 WHT
- 4-XH 18 YEL
- 5-GL 16 WHT
- 6-JS 12 YEL
- 7-JD 14 YEL
- 8-JA 14 YEL
- 9-JC 14 YEL
- 10-JT 14 YEL
- 11-JB 14 YEL
- 12-JX 14 WHT
- 13-NF 14 WHT
- 14-ND 14 WHT
- 15-GL-1 14 WHT

CONNECTS TO WATER HEATER OR WIRE ASM-JUMPER WTR HTR (SHT 6, A-3)

- 1-JW 14 YEL
- 2-JX 14 WHT
- 3-JU 14 YEL
- 4-HHJ 14 YEL

MONITOR PANEL 3

- 1-JA 14 YEL
- 2-
- 3-GL 16 WHT
- 4-XH 16 YEL
- 5-XJ 16 YEL
- 6-XX 16 YEL
- 7-AG 12 YEL
- 8-JS 14 YEL
- 9-AF 12 YEL
- 10-
- 11-
- 12-JT 16 YEL
- 13-JW 14 YEL
- 14-
- 15-JU 14 YEL

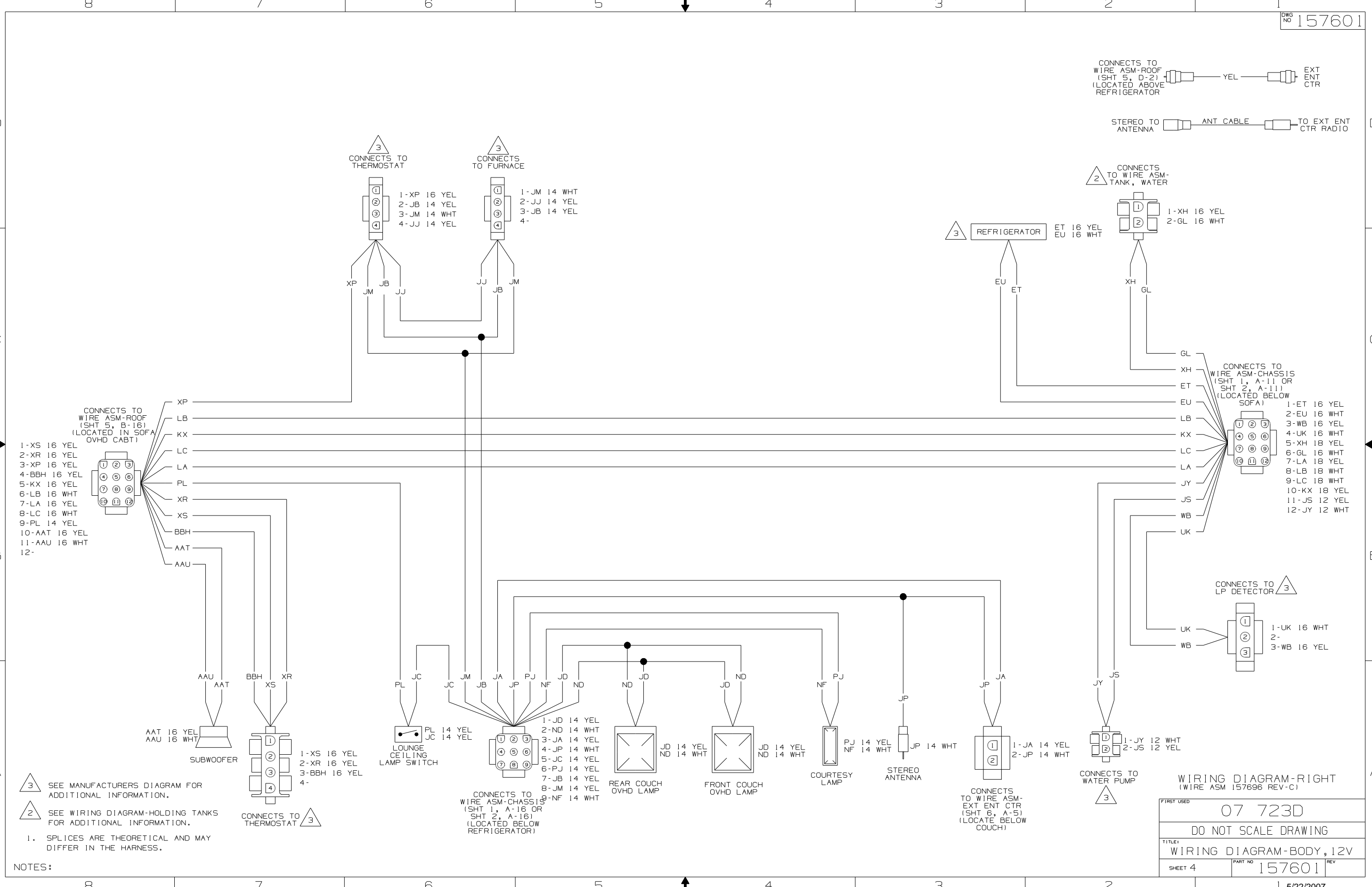
4 SEE WIRING DIAGRAM-HOLDING TANKS FOR ADDITIONAL INFORMATION.

3 SEE MANUFACTURERS DIAGRAM FOR ADDITIONAL INFORMATION.

2 GL AND GL-1 ARE TO BE SPLICED TOGETHER 100 MM FROM MONITOR PANEL HOUSING FOR ISOLATION PURPOSES.

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

FIRST USED		07 723D	
DO NOT SCALE DRAWING			
TITLE: WIRING DIAGRAM-BODY, 12V			
SHEET 3	PART NO	157601	REV
		1 5/22/2007	



3 SEE MANUFACTURERS DIAGRAM FOR ADDITIONAL INFORMATION.

2 SEE WIRING DIAGRAM-HOLDING TANKS FOR ADDITIONAL INFORMATION.

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

NOTES:

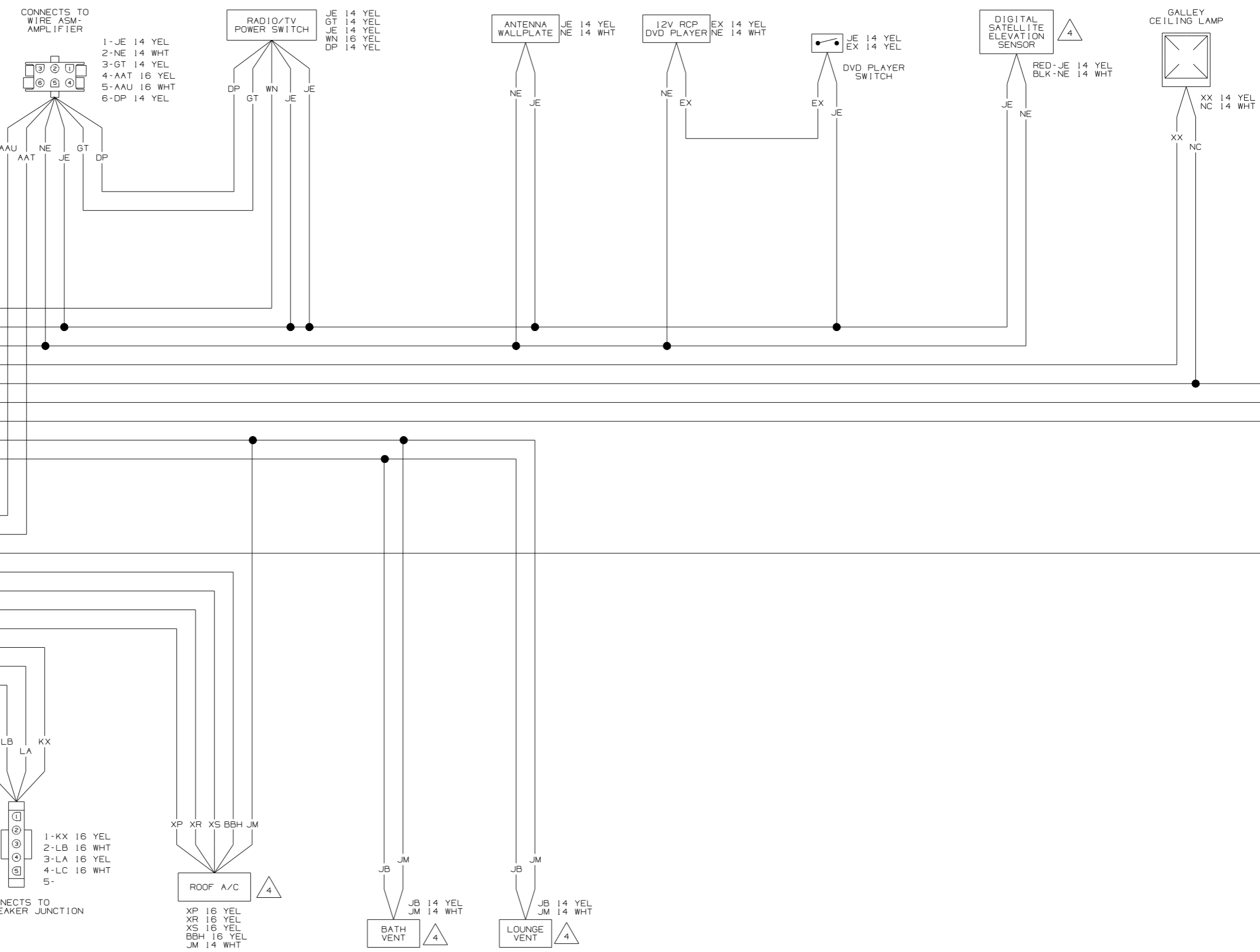
FIRST USED		07 723D	
DO NOT SCALE DRAWING			
TITLE: WIRING DIAGRAM-BODY, 12V			
SHEET 4	PART NO	157601	REV

D

C

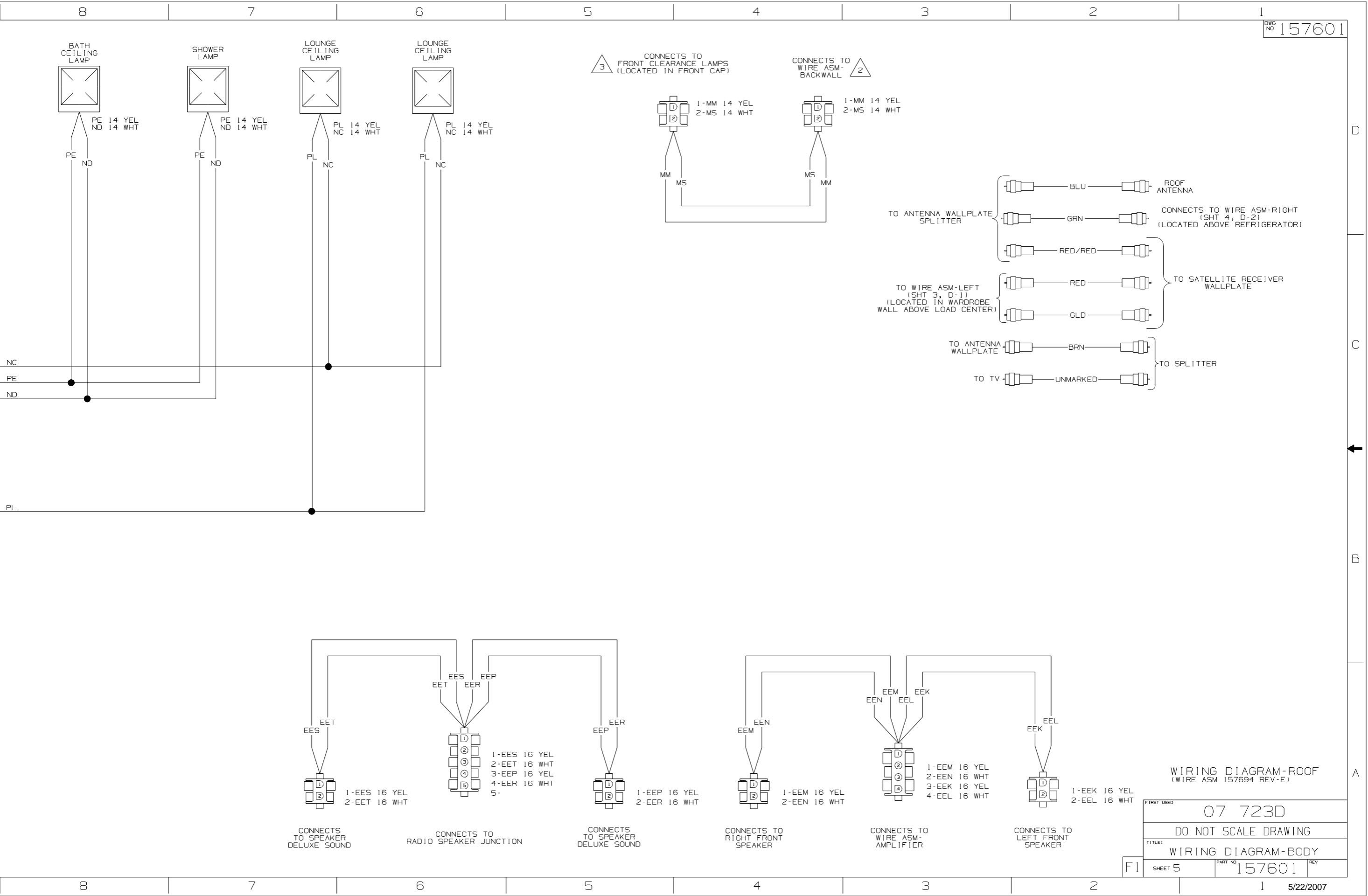
B

A



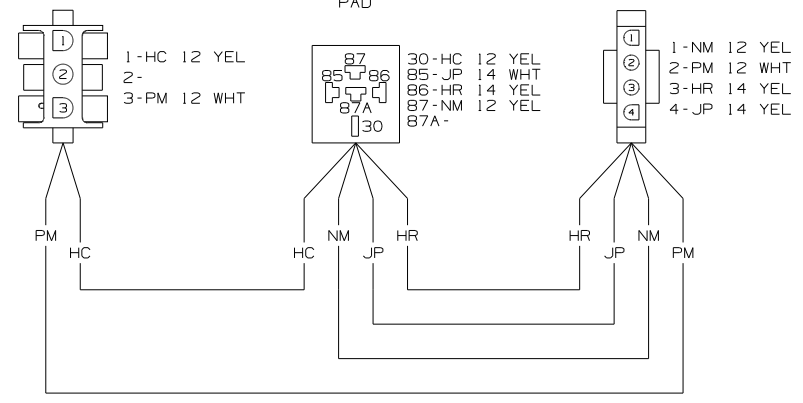
- 4 SEE MANUFACTURERS DIAGRAM FOR ADDITIONAL INFORMATION.
- 3 SEE WIRING DIAGRAM-AUTO LAMPS FOR ADDITIONAL INFORMATION.
- 2 SEE WIRING DIAGRAM-AUTO FOR ADDITIONAL INFORMATION.
1. SPLICES ARE THEORETICAL AND MAY DIFFER IN THE HARNESS.

NOTES:

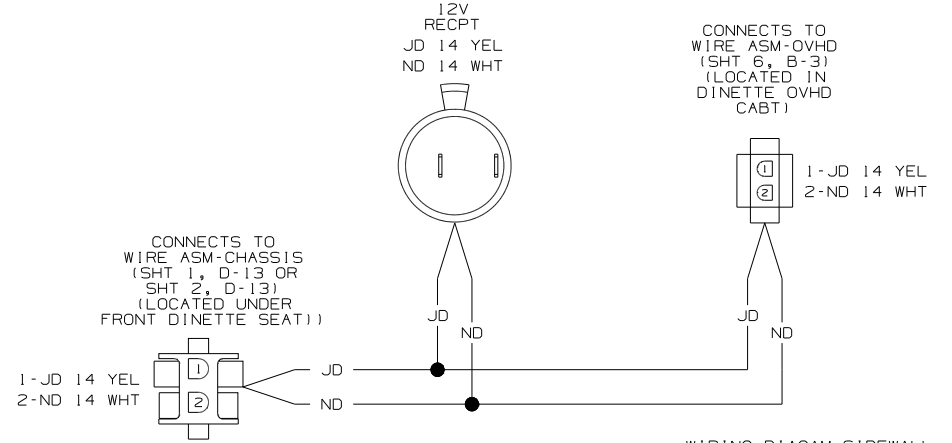


CONNECTS TO WIRE ASM-HEATER TANKS (SHT 6, C-7) (LOCATED BEHIND LOAD CENTER)

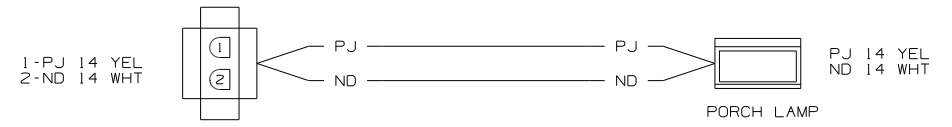
CONNECTS TO WIRE ASM-LEFT (SHT 3, C-1) (LOCATED BY LOAD CENTER)



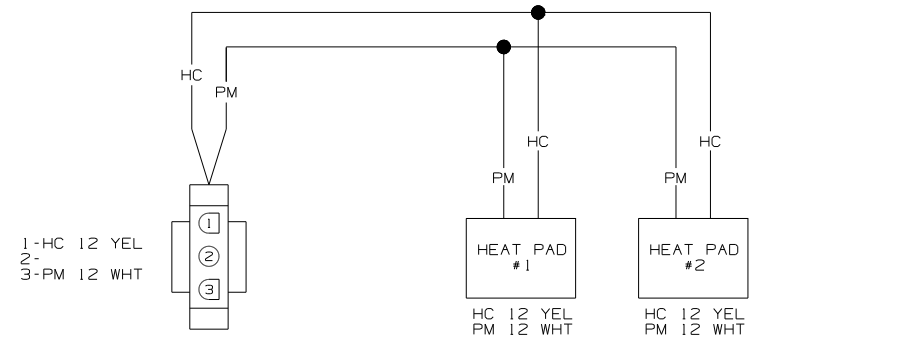
WIRING DIAGAM-HEATER,RELAY (WIRE ASM 153891 REV-A)



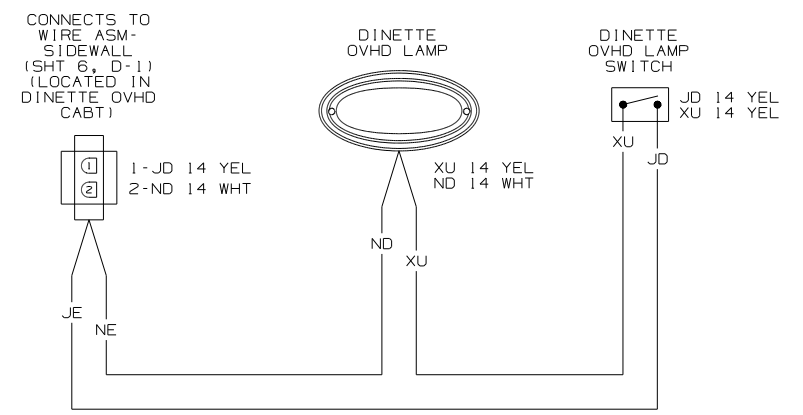
WIRING DIAGAM-SIDEWALL (WIRE ASM 148813 REV-C)



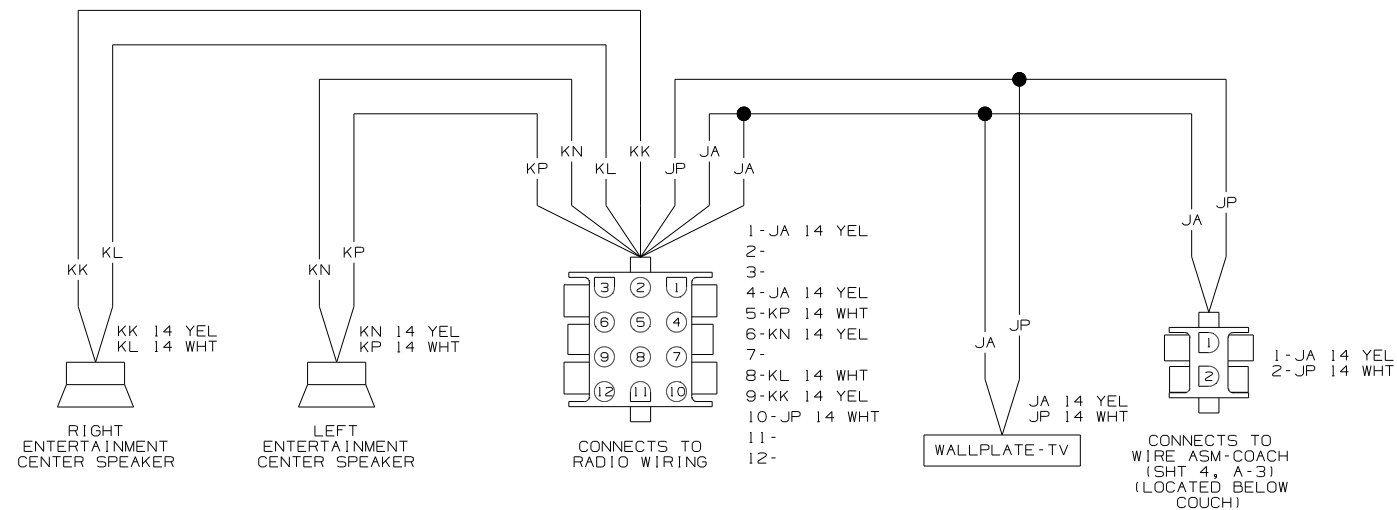
WIRING DIAGRAM-PORCH LAMP (WIRE ASM 96729-05 REV-G)



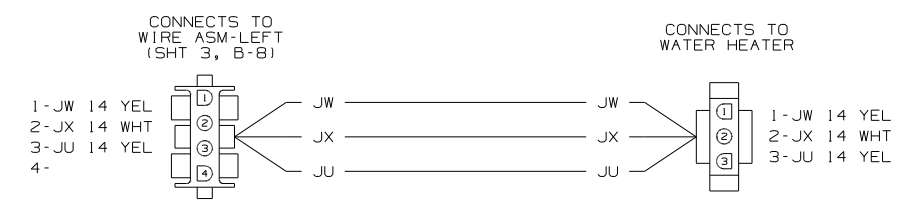
WIRING DIAGRAM-HEATER, TANKS (WIRE ASM 134551-10 REV-F)



WIRING DIAGRAM-OVHD (WIRE ASM 151632 REV-A)



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



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

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

FIRST USED	07 723D
DO NOT SCALE DRAWING	
TITLE:	WIRING DIAGRAM-BODY, 12
SHEET 6	PART NO 157601 REV