



**DANGER**

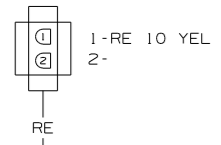
**Danger of electrical shock, burns or death.** Always remove all power sources before attempting any repair, service or diagnostic work. Power can be present from shore power, generator, inverter or battery. All power sources must be disabled and secured before performing any service.



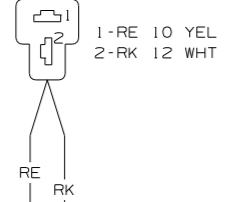
**CAUTION**

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.

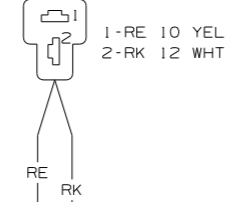
CONNECTS TO WIRE ASM-IP, MAIN (LOCATED IN FRONT ELECTRICAL BOX) 5



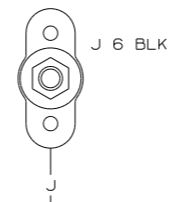
CONNECTS TO COOLING FAN #1 4



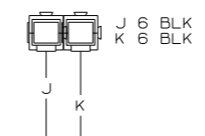
CONNECTS TO COOLING FAN #2 4



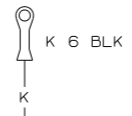
ISOLATED STUD (LOCATED IN BASE OF REFRIG CABT)



CONNECTS TO WIRE ASM-CRT BRK, POWER (LOCATED IN FRONT ELECTRICAL BOX) 5

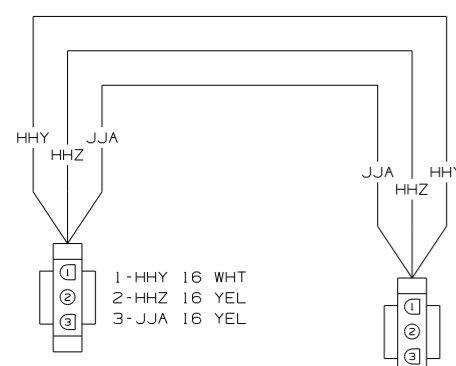


CONNECTS TO COACH BREAKER PANEL BUSS BAR (SHT 2, A-8)

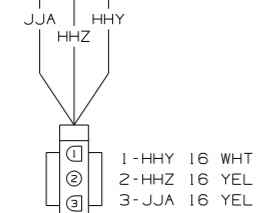


WC  
NW  
WE

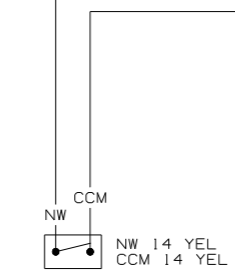
GND



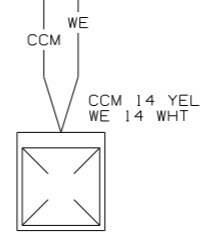
CONNECTS TO WIRE ASM-SIDEWALL (SHT 8, C-8) (LOCATED IN PASS PANEL)



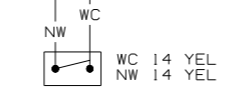
CONNECTS TO AWNING CONTROL BOX



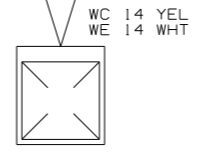
FRONT LEFT COMPT SWITCH



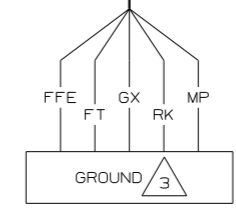
FRONT LEFT COMP LAMP



COMPT LAMP SWITCH



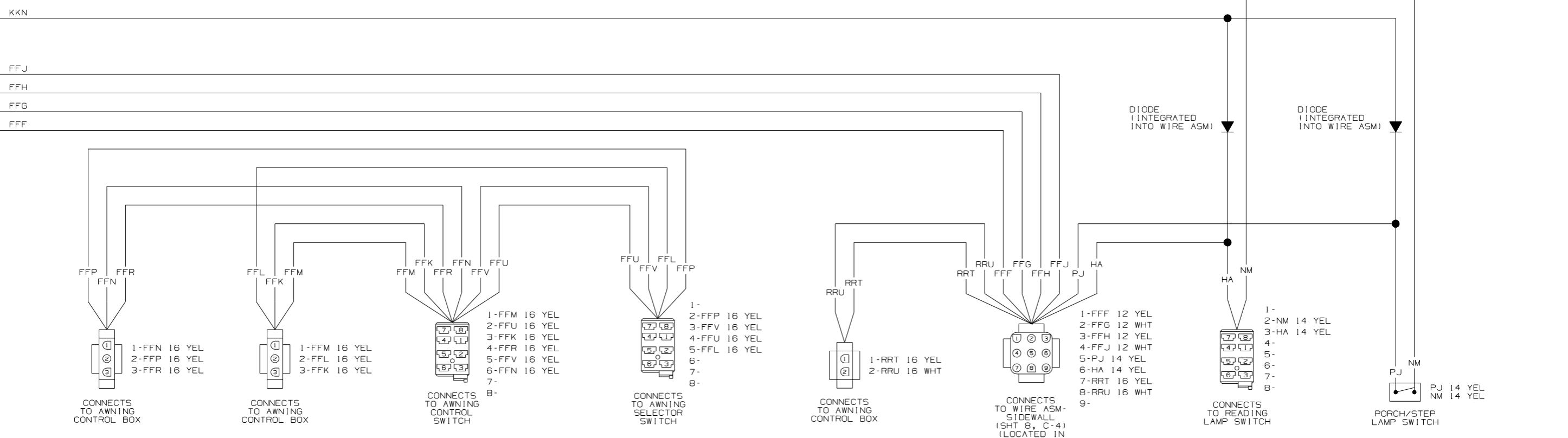
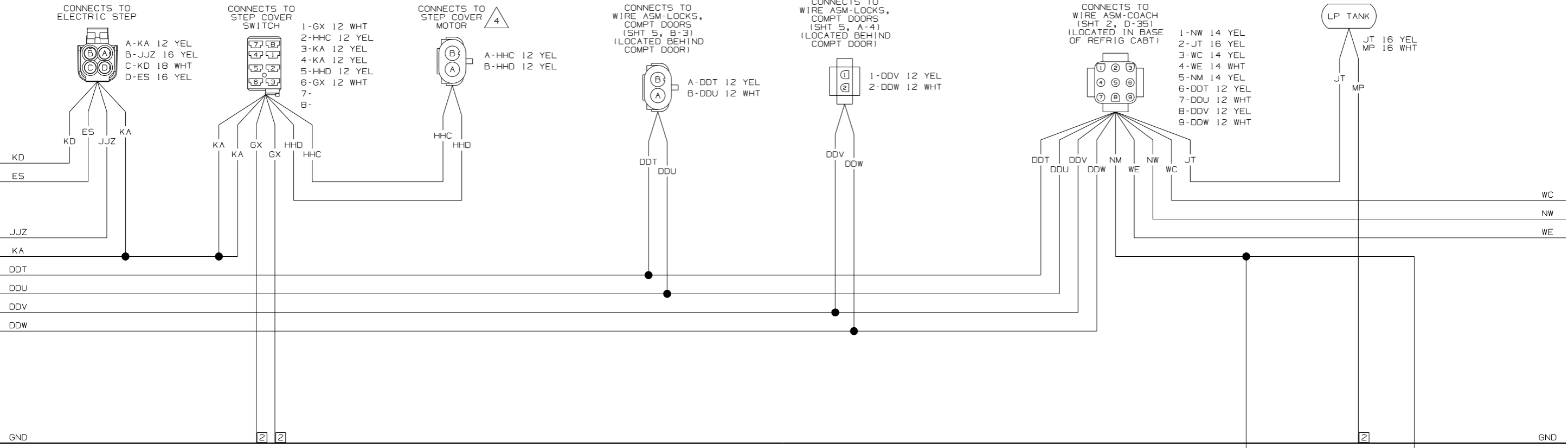
ENGINE COMPT LAMP

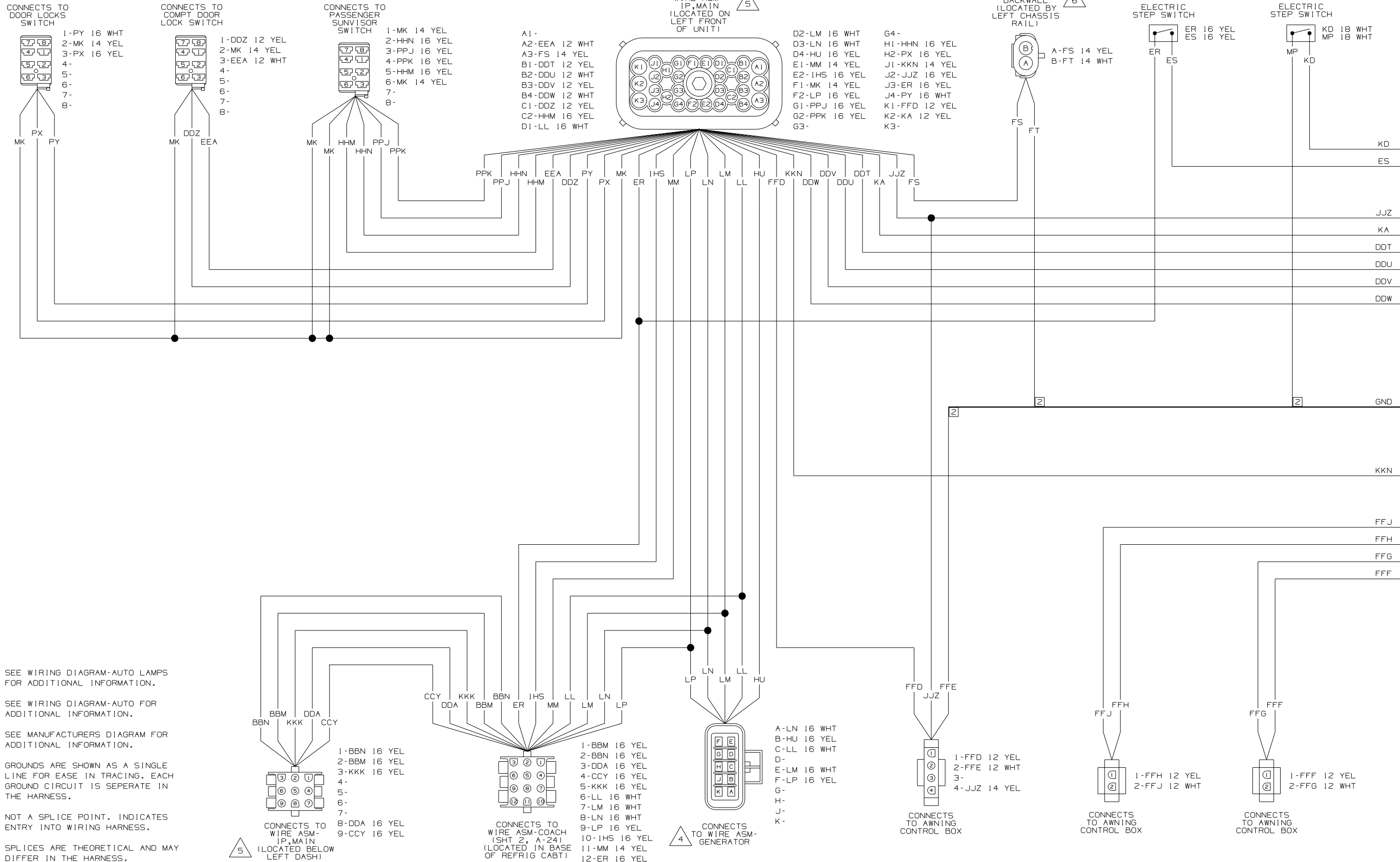


FFE 12 WHT  
FT 14 WHT  
GX 12 WHT  
RK 12 WHT  
MP 16 WHT

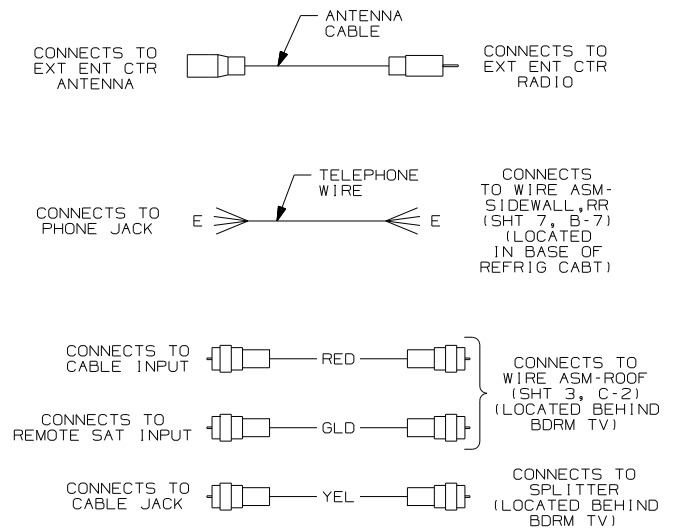
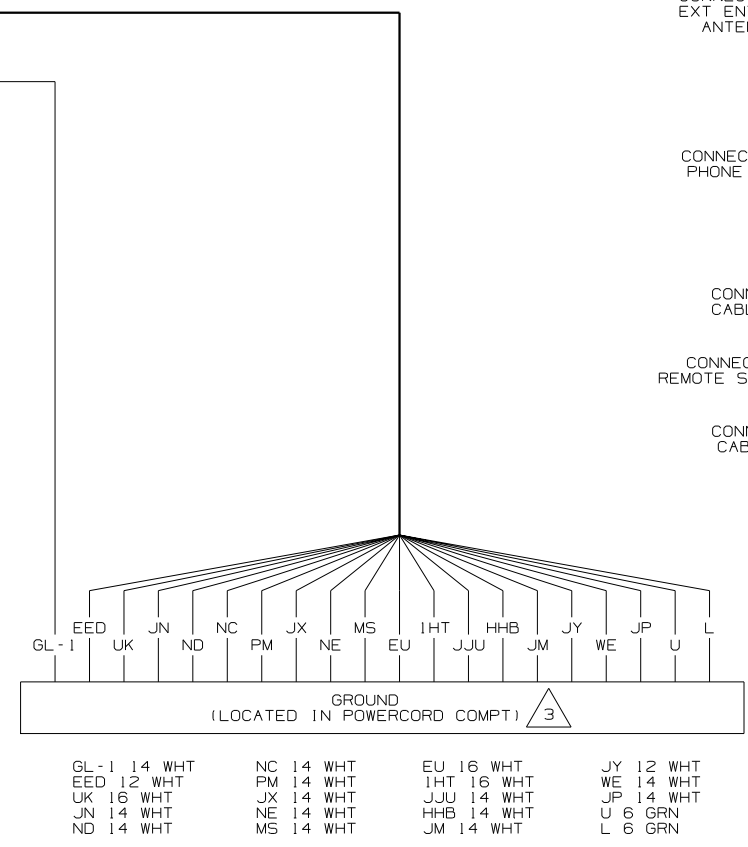
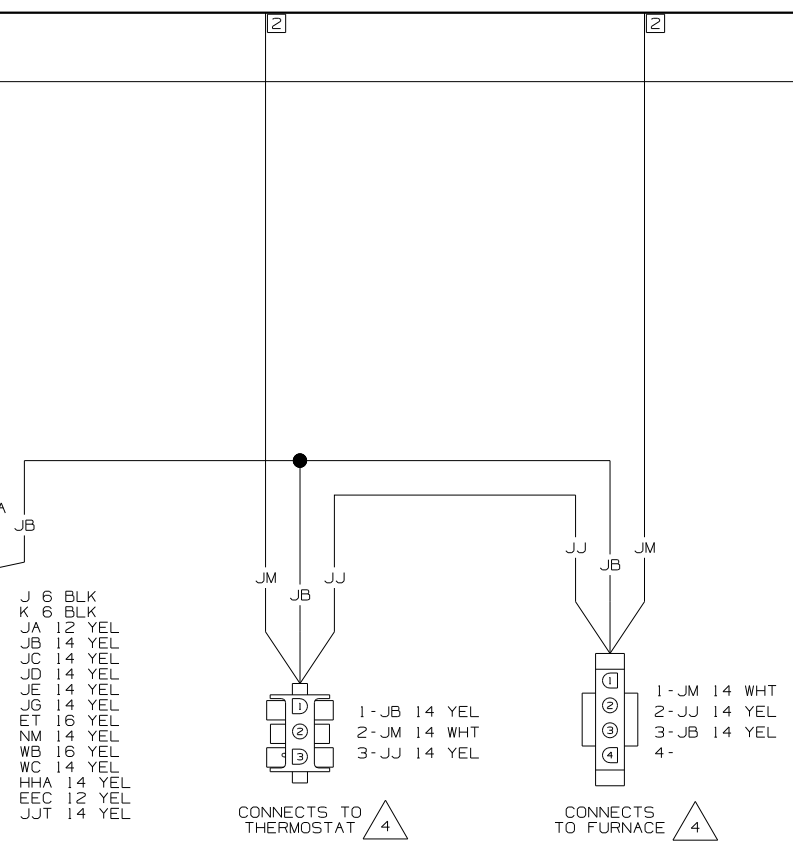
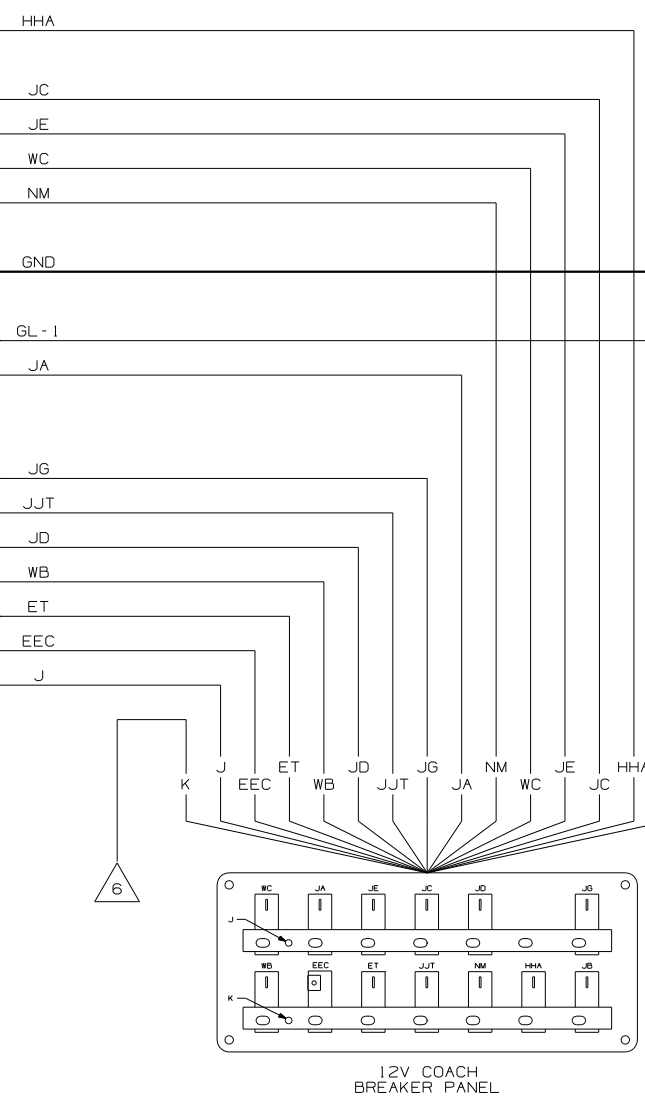
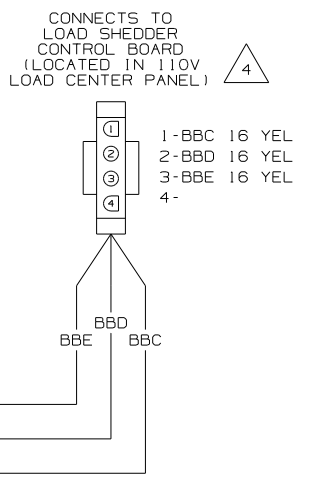
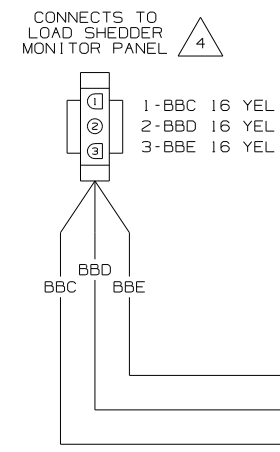
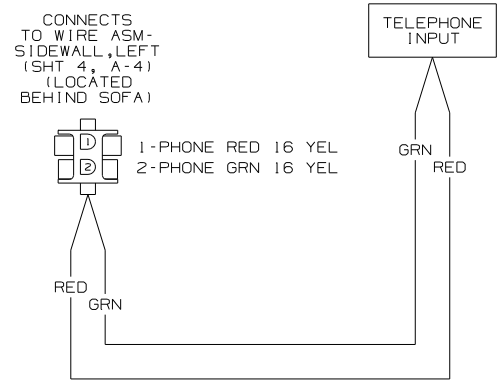
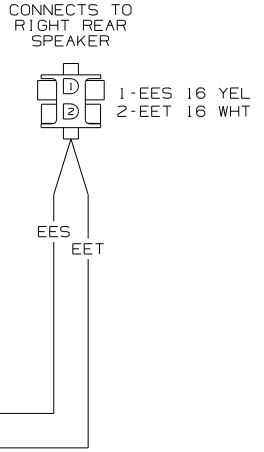
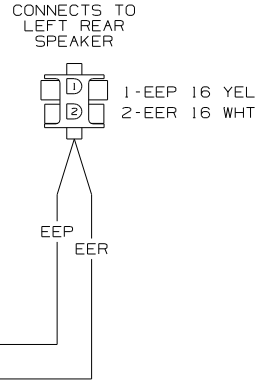
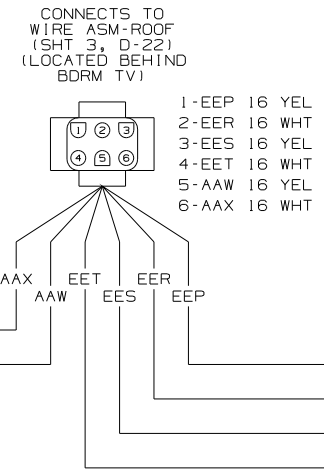
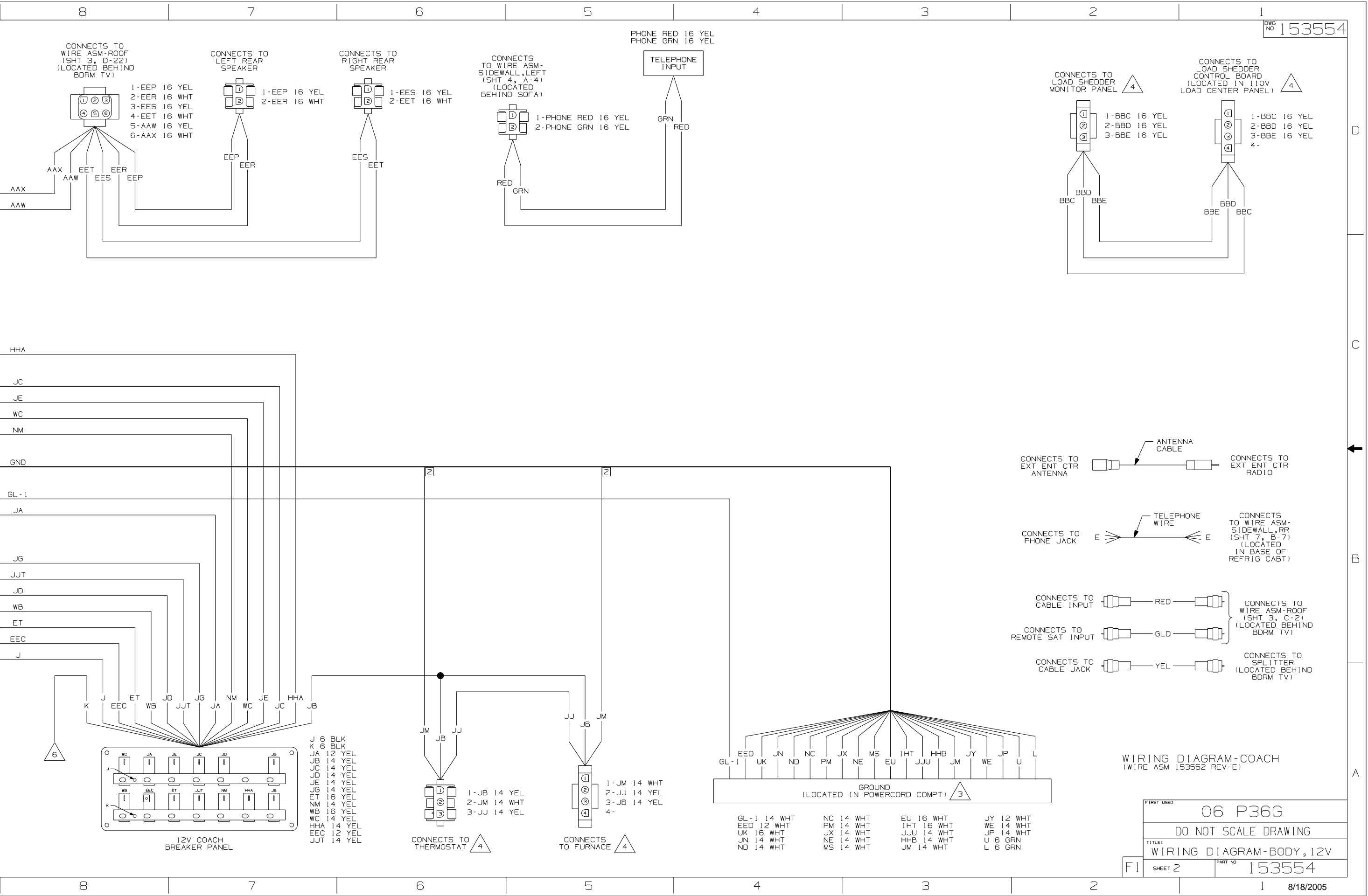
WIRING DIAGRAM-CHASSIS  
(WIRE ASM 153551 REV-E)

<b>WINNEBAGO</b>		COPYRIGHT 2004 WINNEBAGO INDUSTRIES, INC.	
DFTR	ORIG. DATE	ALL DIMENSIONS ARE IN MILLIMETERS	
CHNR		06 P36G	
P.E.		UNSPECIFIED TOLERANCES ARE:	
M.E.	FIRST USED	MATERIAL:	
DSNR		HOLE DIM (X) :	
		ONE-PLACE (X,X) :	
		TWO-PLACE (X,XX) :	
		ANGLE :	
		THIRD ANGLE PROJECTION	
DO NOT SCALE DRAWING			
TITLE: WIRING DIAGRAM-BODY, 12V			
SHEET 1 of 8	PART NO	153554	
REF :	1	8/18/2005	



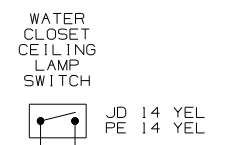
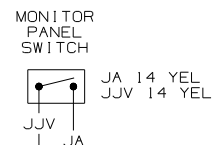


- 6 SEE WIRING DIAGRAM-AUTO LAMPS FOR ADDITIONAL INFORMATION.
  - 5 SEE WIRING DIAGRAM-AUTO FOR ADDITIONAL INFORMATION.
  - 4 SEE MANUFACTURERS DIAGRAM FOR ADDITIONAL INFORMATION.
  - 3 GROUNDS ARE SHOWN AS A SINGLE LINE FOR EASE IN TRACING. EACH GROUND CIRCUIT IS SEPERATE IN THE HARNESS.
  - 2 NOT A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

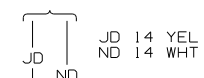


WIRING DIAGRAM-COACH (WIRE ASM 153552 REV-E)

FIRST USED	06 P36G
TITLE	DO NOT SCALE DRAWING
TITLE	WIRING DIAGRAM-BODY, 12V
SHEET 2	PART NO 153554



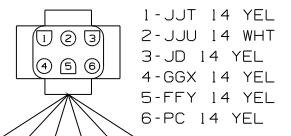
CONNECTS TO WIRE ASM-SLIDEOUT, REAR (SHT 7, A-7) (LOCATED IN BASE OF WARDROBE CABT)



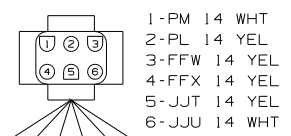
CONNECTS TO WIRE ASM-RESISTOR, FAN (SHT 5, A-6) (LOCATED BEHIND FAN SWITCH)



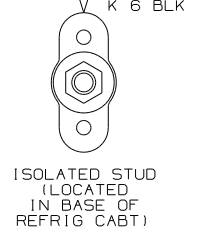
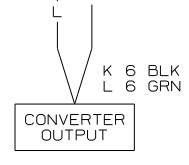
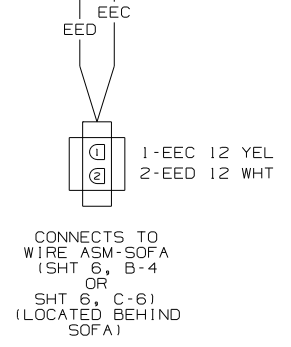
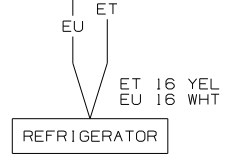
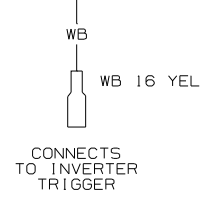
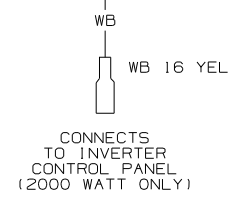
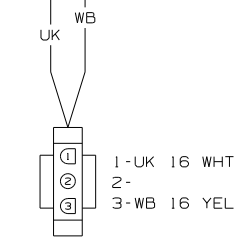
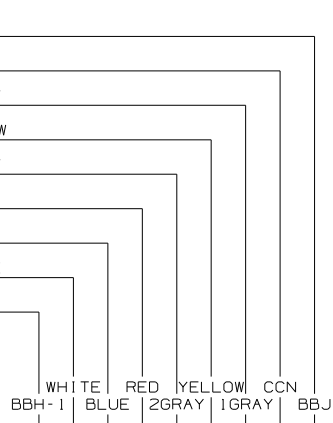
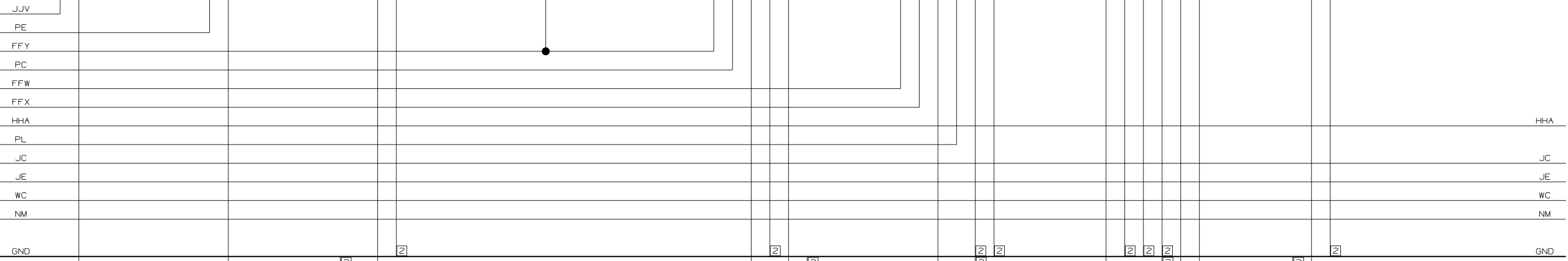
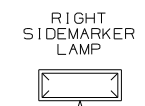
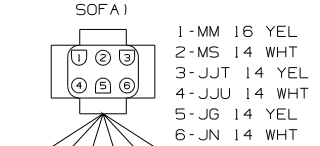
CONNECTS TO WIRE ASM-SIDEWALL, RR (SHT 7, C-6) (LOCATED IN BASE OF REFRIG CABT)

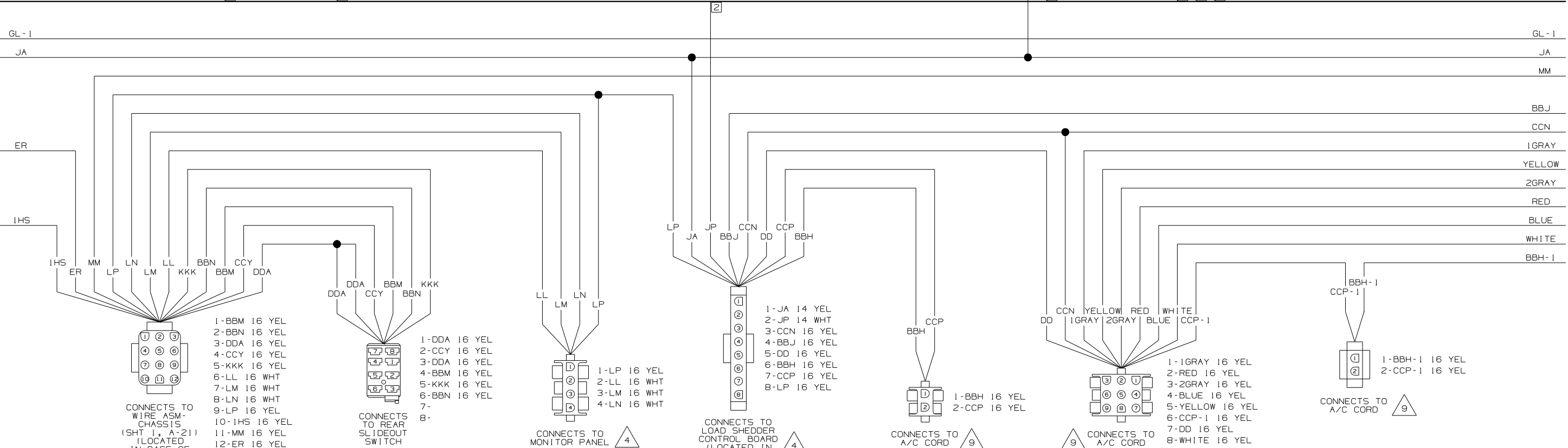
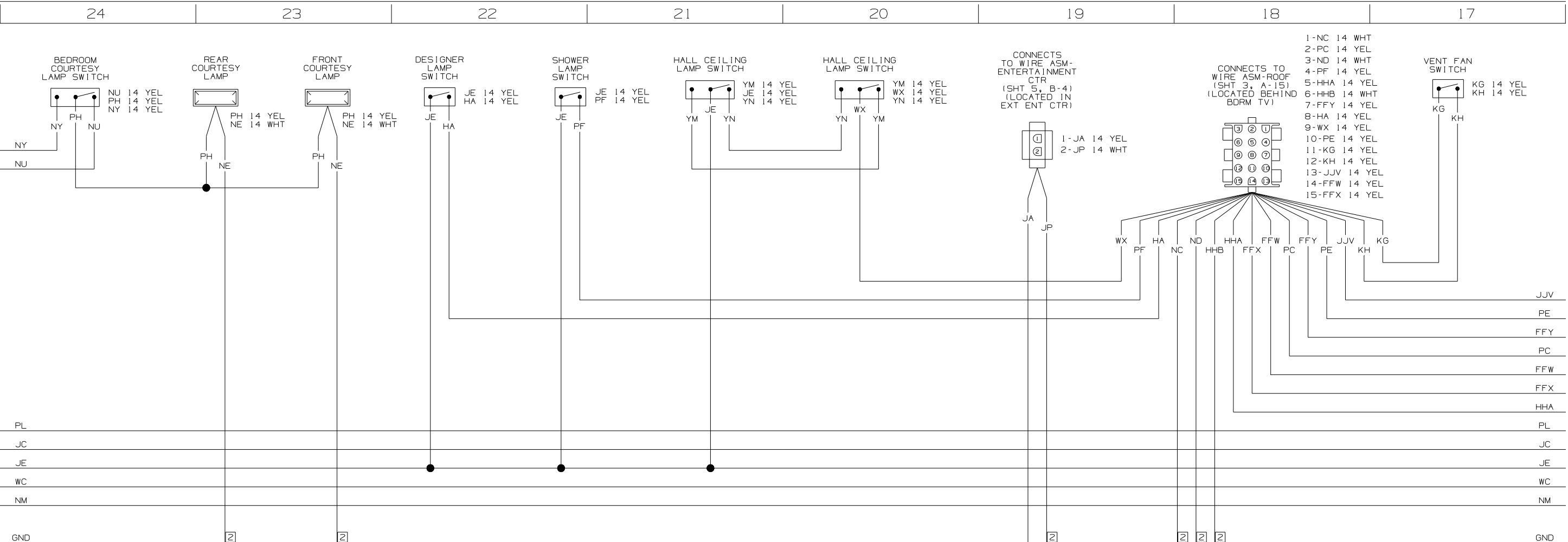


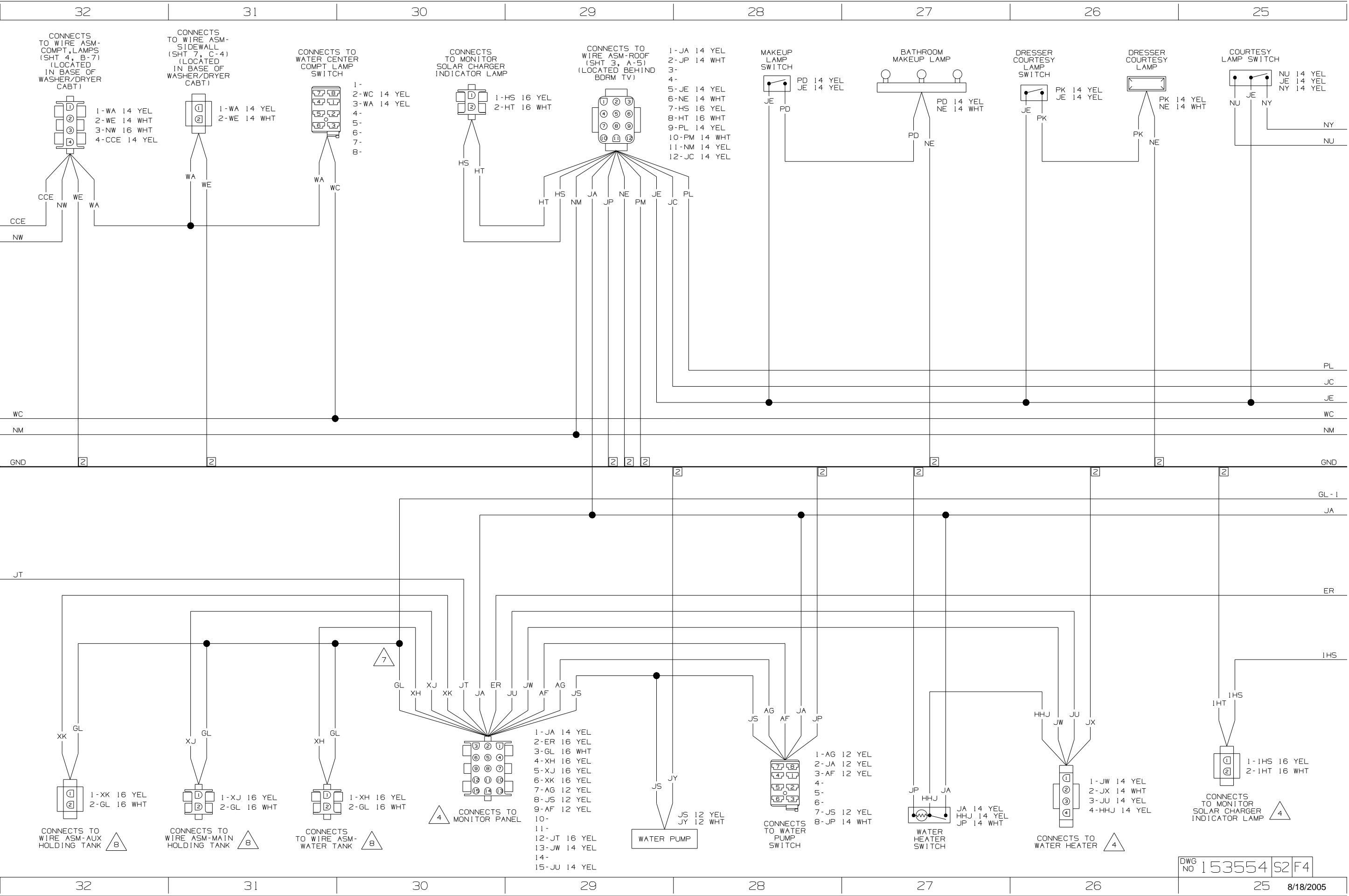
CONNECTS TO WIRE ASM-SIDEWALL (SHT 8, D-6) (LOCATED IN BASE OF WASHER/ DRYER CABT)



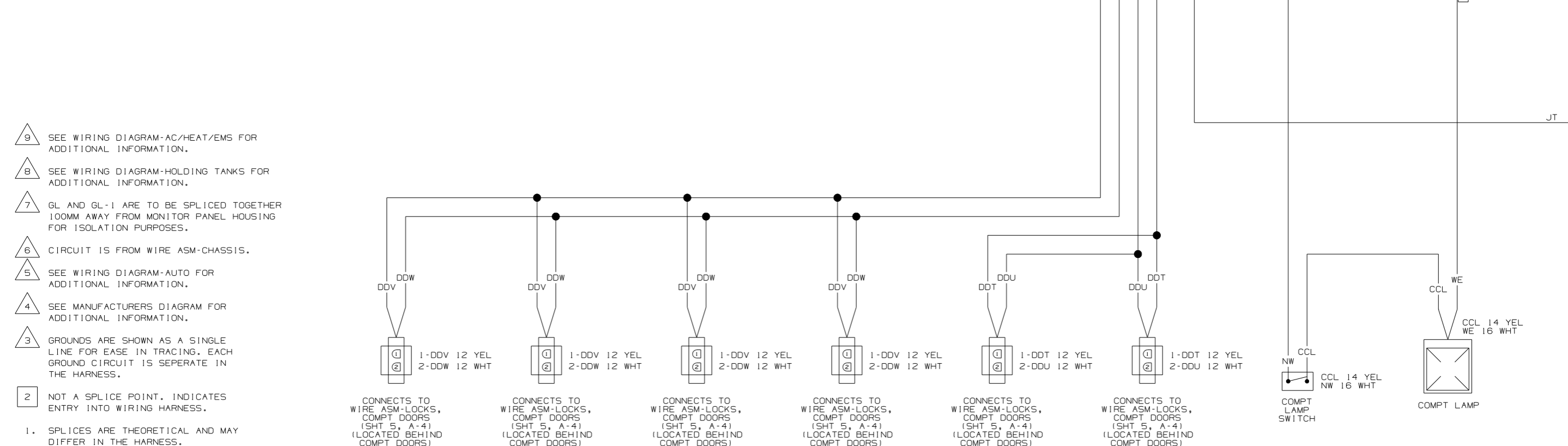
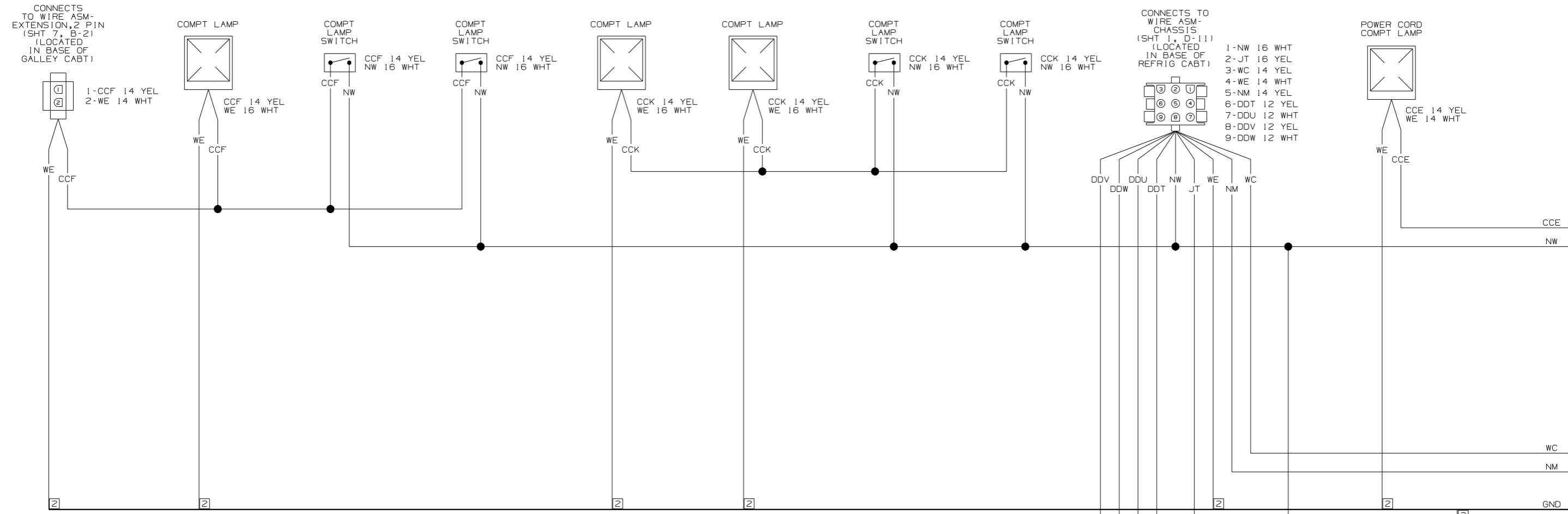
CONNECTS TO WIRE ASM-SIDEWALL, LEFT (SHT 4, B-3) (LOCATED BEHIND SOFA)









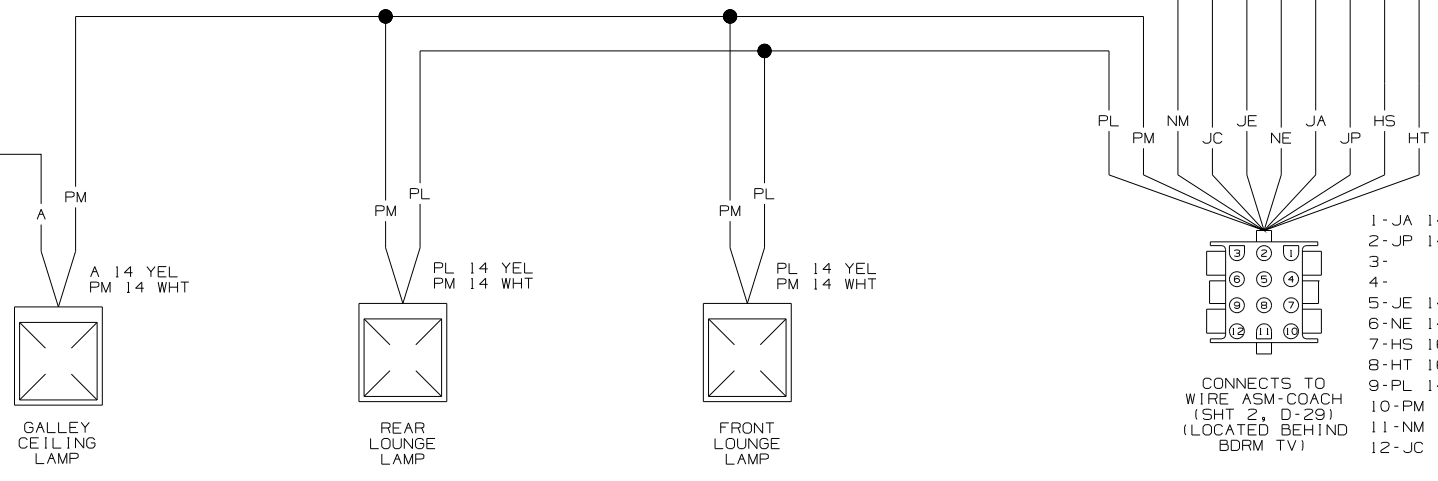
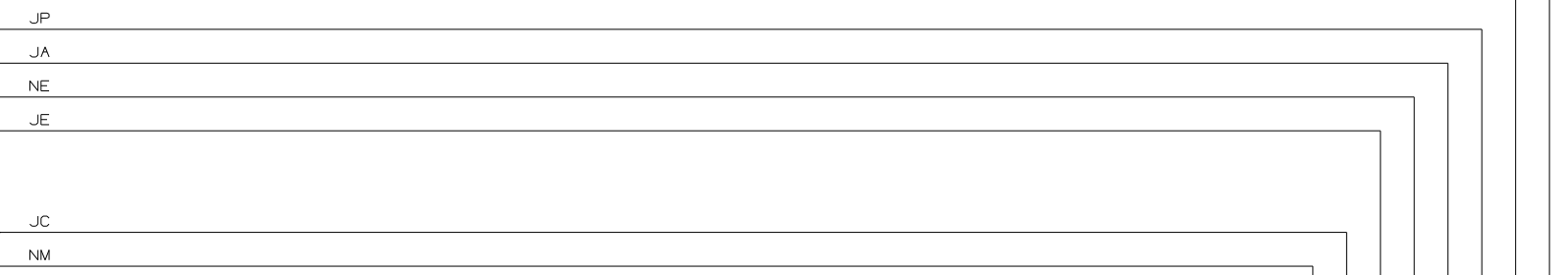
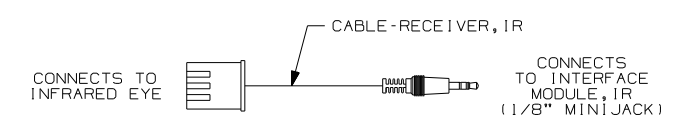
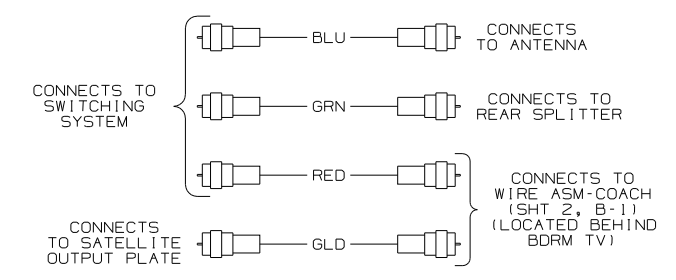


- 9 SEE WIRING DIAGRAM-AC/HEAT/EMS FOR ADDITIONAL INFORMATION.
  - 8 SEE WIRING DIAGRAM-HOLDING TANKS FOR ADDITIONAL INFORMATION.
  - 7 GL AND GL-1 ARE TO BE SPLICED TOGETHER 100MM AWAY FROM MONITOR PANEL HOUSING FOR ISOLATION PURPOSES.
  - 6 CIRCUIT IS FROM WIRE ASM-CHASSIS.
  - 5 SEE WIRING DIAGRAM-AUTO 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 SOLAR PANEL



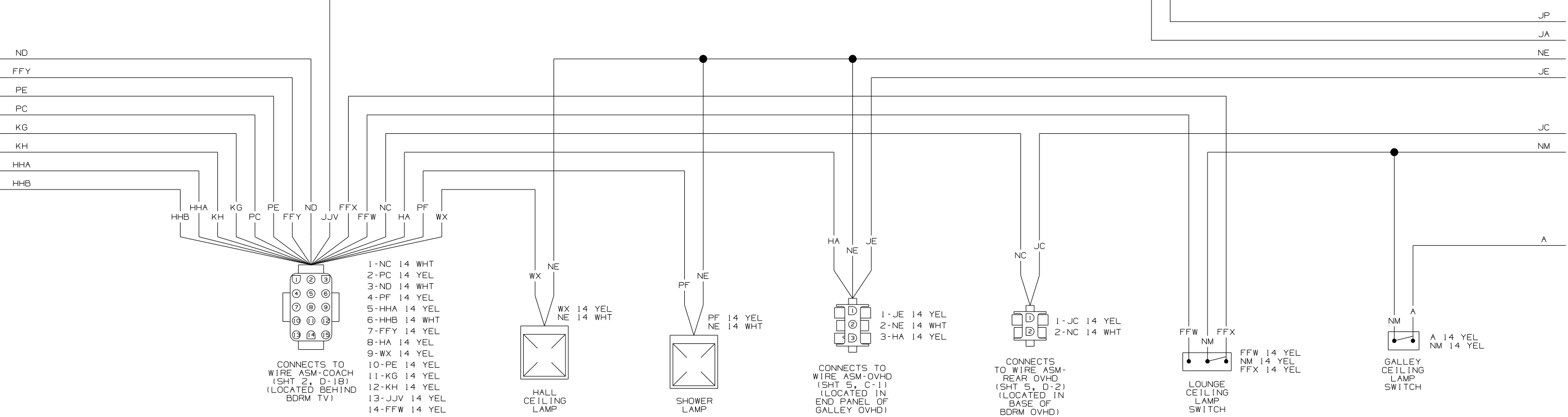
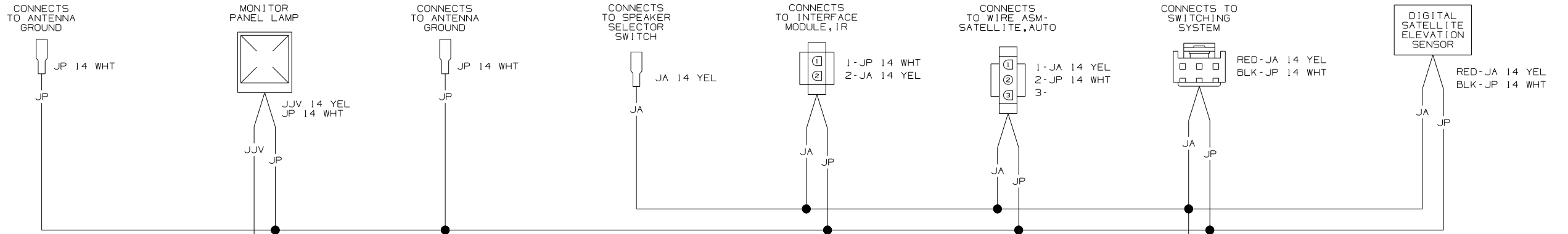
HS HT

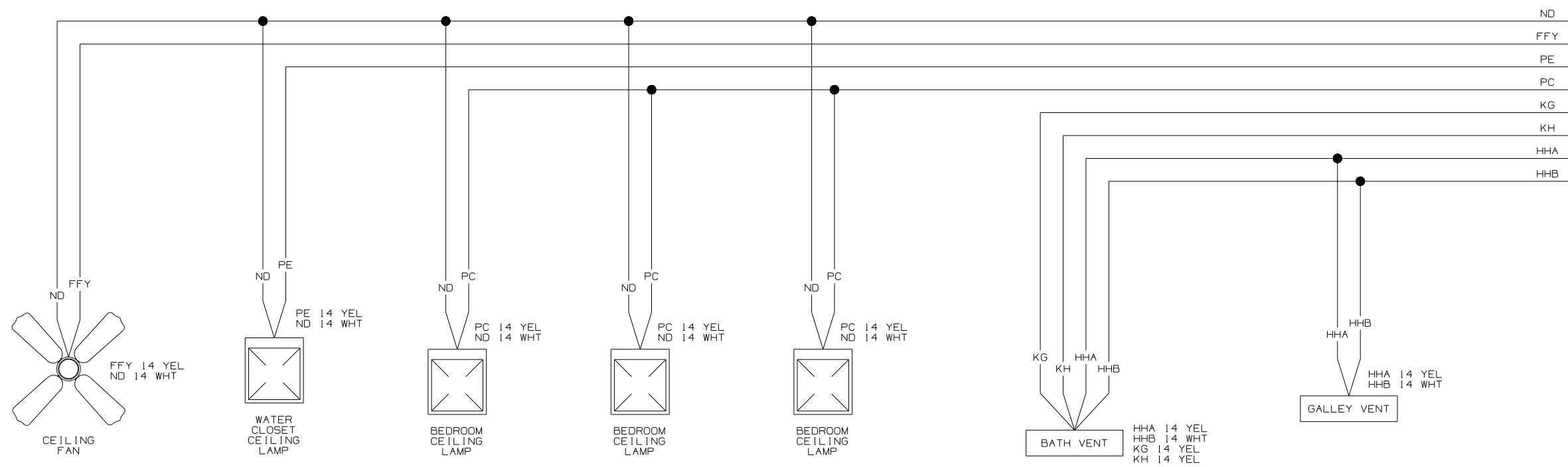
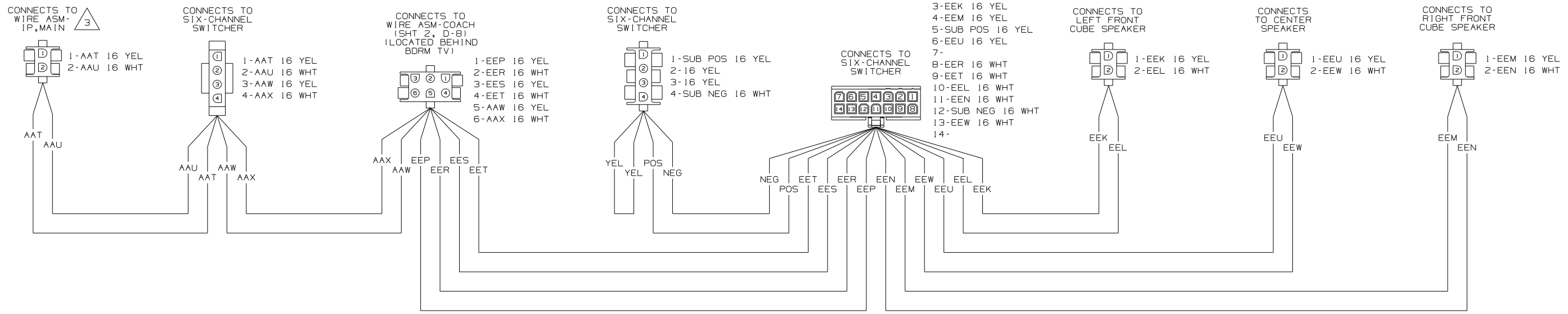


- 1-JA 14 YEL
- 2-JP 14 WHT
- 3-
- 4-
- 5-JE 14 YEL
- 6-NE 14 WHT
- 7-HS 16 YEL
- 8-HT 16 WHT
- 9-PL 14 YEL
- 10-PM 14 WHT
- 11-NM 14 YEL
- 12-JC 14 YEL

WIRING DIAGRAM-ROOF  
(WIRE ASM 153553 REV-J)

FIRST USED	06 P36G	
TITLE	DO NOT SCALE DRAWING	
	WIRING DIAGRAM-BODY, 12V	
SHEET 3	PART NO	153554





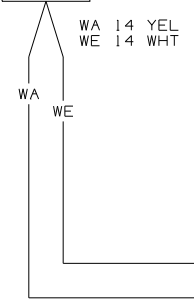
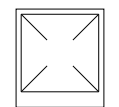
3 SEE WIRING DIAGRAM-AUTO FOR ADDITIONAL INFORMATION.

2 SEE MANUFACTURERS DIAGRAM FOR ADDITIONAL INFORMATION.

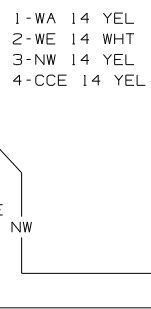
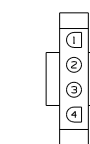
1. SPLICES ARE THEORETICAL AND MAY DIFFER IN THE HARNESS.

NOTES:

WATER CENTER COMPT LAMP



CONNECTS TO WIRE ASM-COACH (SHT 2, D-32) (LOCATED IN BASE OF WASHER/DRYER CABT)

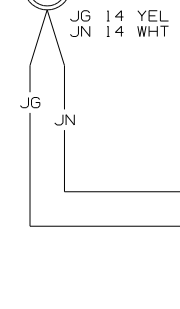
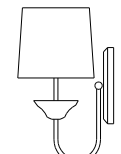


COMPT LAMP SWITCH

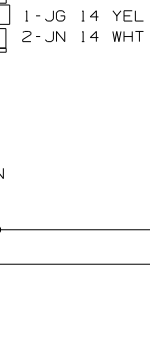


WIRING DIAGRAM-COMPT,LAMPS (WIRE ASM 140654 REV-A)

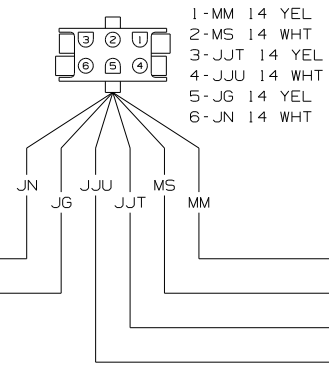
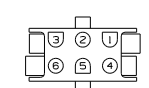
WALL LAMP



CONNECTS TO WIRE ASM-OVHD,LEFT (SHT 7, D-8) (LOCATED IN BASE OF LOUNGE OVHD)

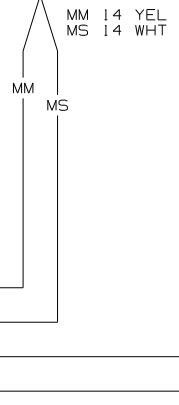
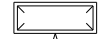


CONNECTS TO WIRE ASM-COACH (SHT 2, D-11) (LOCATED BEHIND SOFA)

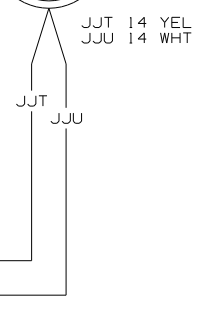
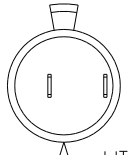


- 1-MM 14 YEL
- 2-MS 14 WHT
- 3-JJT 14 YEL
- 4-JJU 14 WHT
- 5-JG 14 YEL
- 6-JN 14 WHT

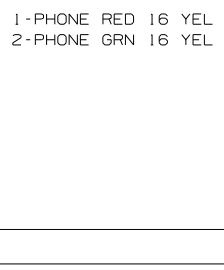
LEFT SIDE MARKER LAMP



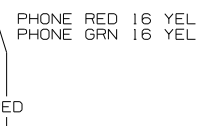
12V RECEPTACLE



CONNECTS TO WIRE ASM-COACH (SHT 2, D-5) (LOCATED BEHIND SOFA)



PHONE JACK

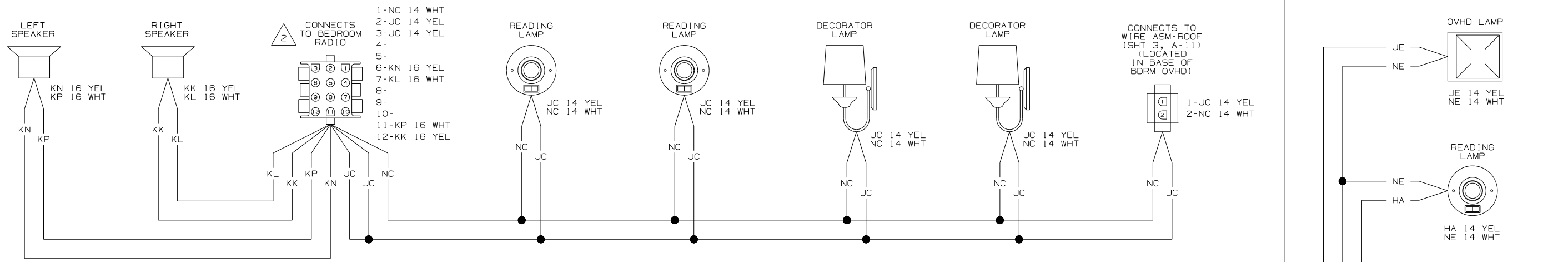


WIRING DIAGRAM-SIDEWALL,LEFT (WIRE ASM 153909 REV-A)

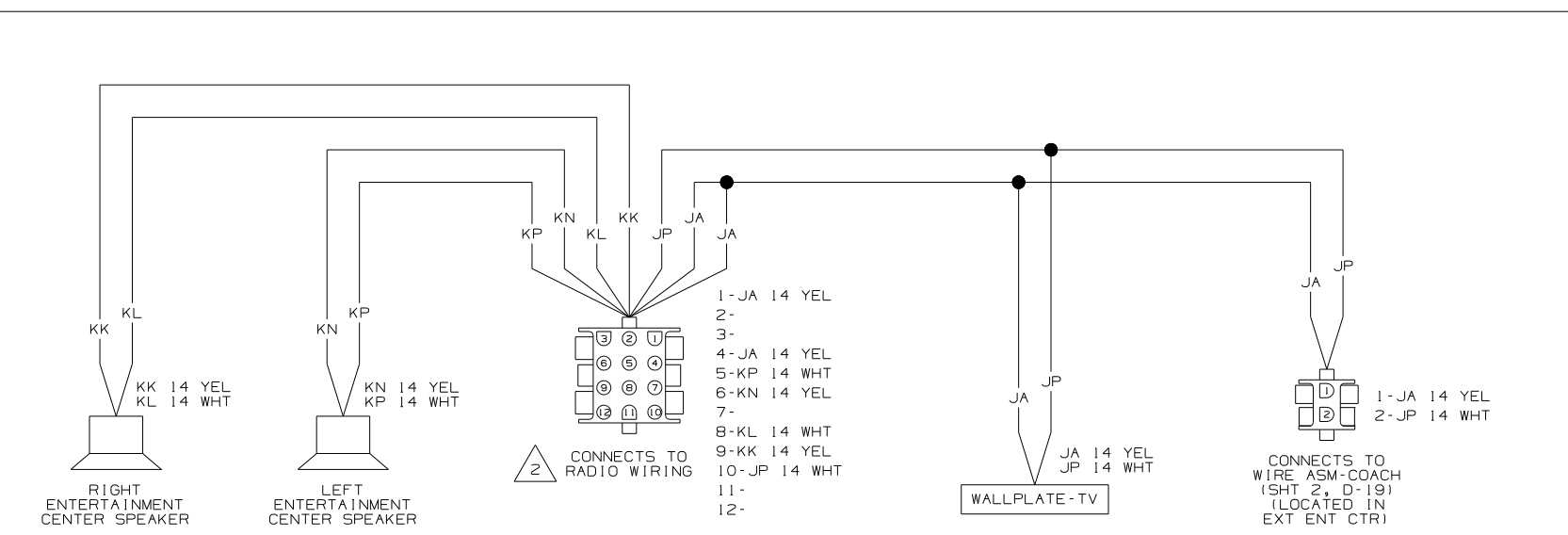
- 3 SEE WIRING DIAGRAM-AUTO FOR ADDITIONAL INFORMATION.
  - 2 SEE MANUFACTURERS DIAGRAM FOR ADDITIONAL INFORMATION.
1. SPLICES ARE THEORETICAL AND MAY DIFFER IN THE HARNESS.

NOTES:

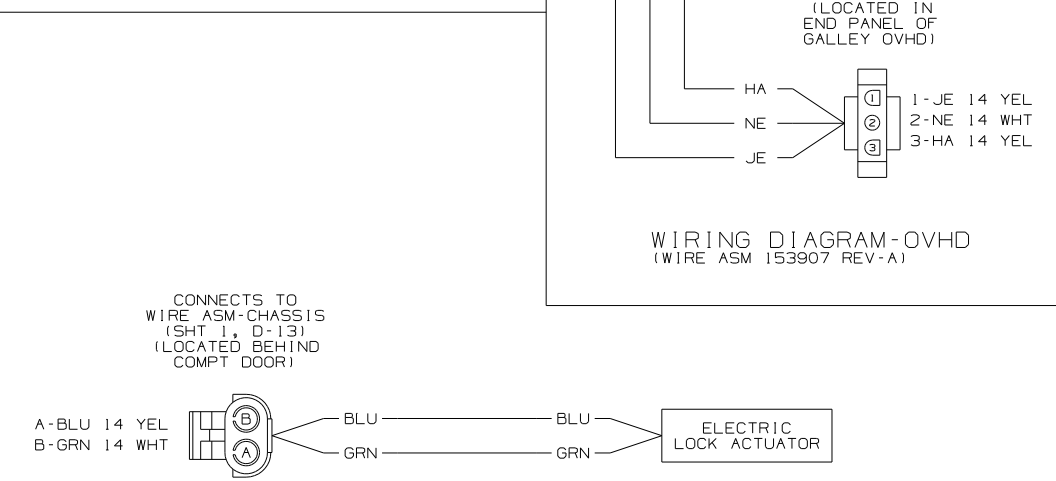
FIRST USED	06 P36G
TITLE	DO NOT SCALE DRAWING
	WIRING DIAGRAM-BODY,12V
SHEET 4	PART NO 153554



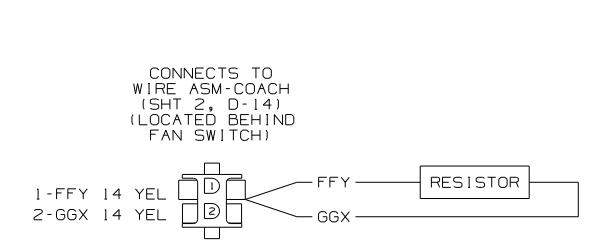
WIRING DIAGRAM-REAR OVHD  
(WIRE ASM 152871 REV-B)



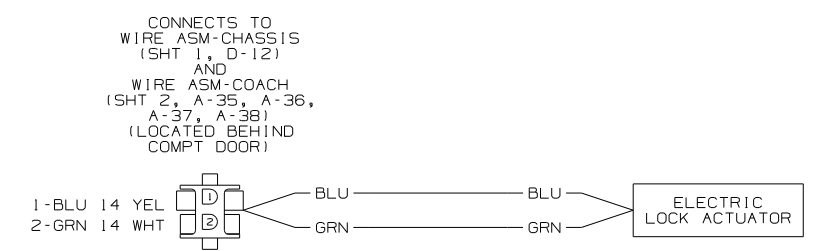
WIRING DIAGRAM-ENTERTAINMENT CTR  
(WIRE ASM 125853-04 REV-L)



WIRING DIAGRAM-LOCKS, COMPT DOORS  
(WIRE ASM 135834-03 REV-J)



WIRING DIAGRAM-RESISTOR, FAN  
(WIRE ASM 140195 REV-A)



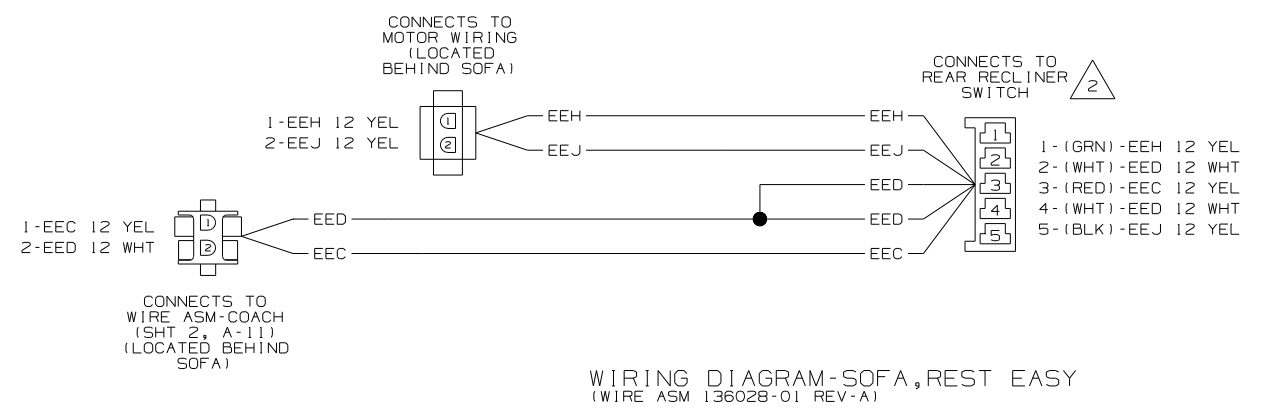
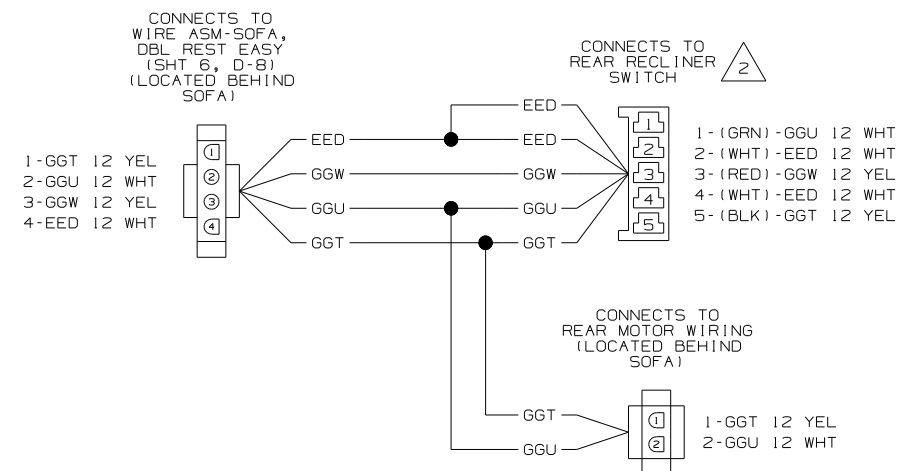
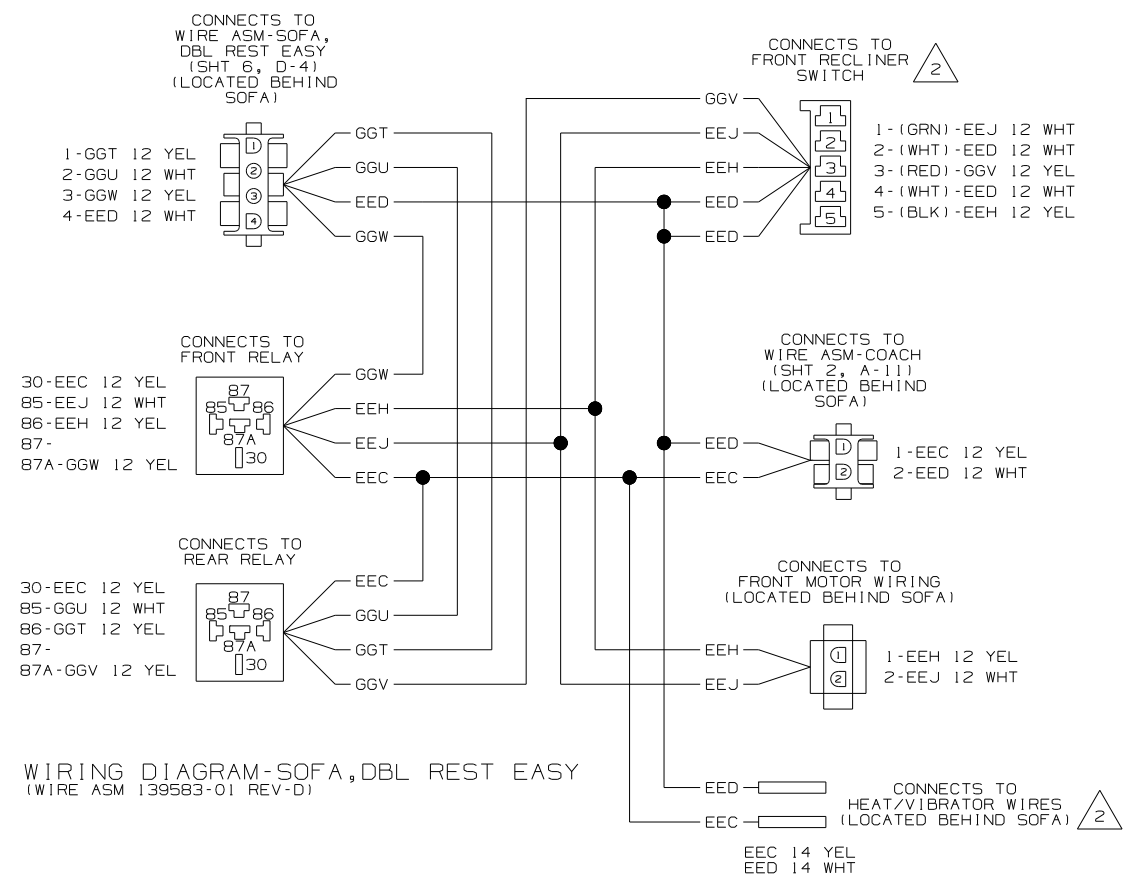
WIRING DIAGRAM-LOCKS, COMPT DOORS  
(WIRE ASM 135834-02 REV-J AND WIRE ASM 135834-05 REV-J)

SEE MANUFACTURERS DIAGRAM FOR ADDITIONAL INFORMATION.

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

NOTES:

FIRST USED	06 P36G
TITLE	DO NOT SCALE DRAWING
	WIRING DIAGRAM-BODY, 12V
SHEET 5	PART NO 153554

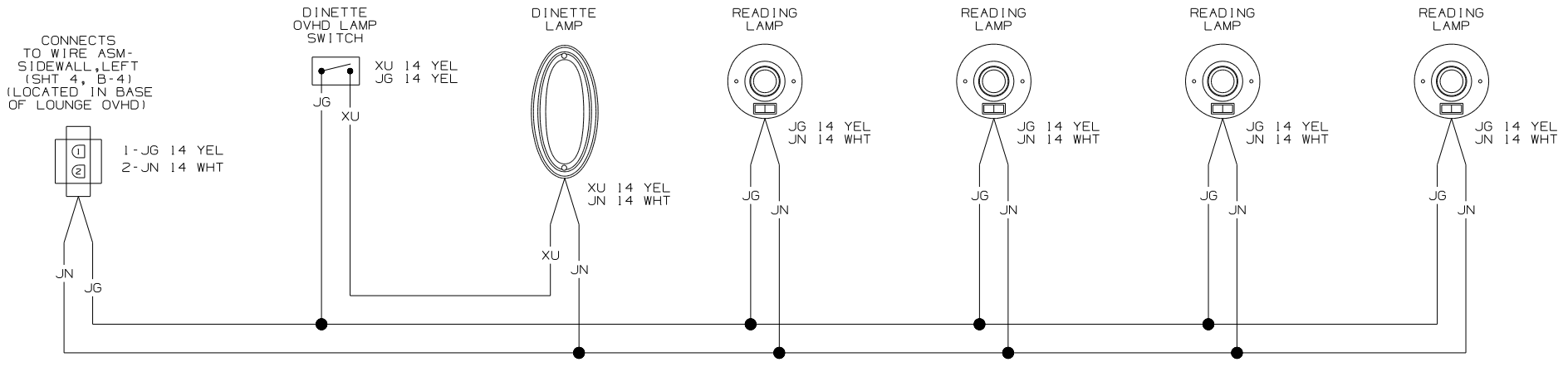


SEE MANUFACTURERS DIAGRAM FOR ADDITIONAL INFORMATION.

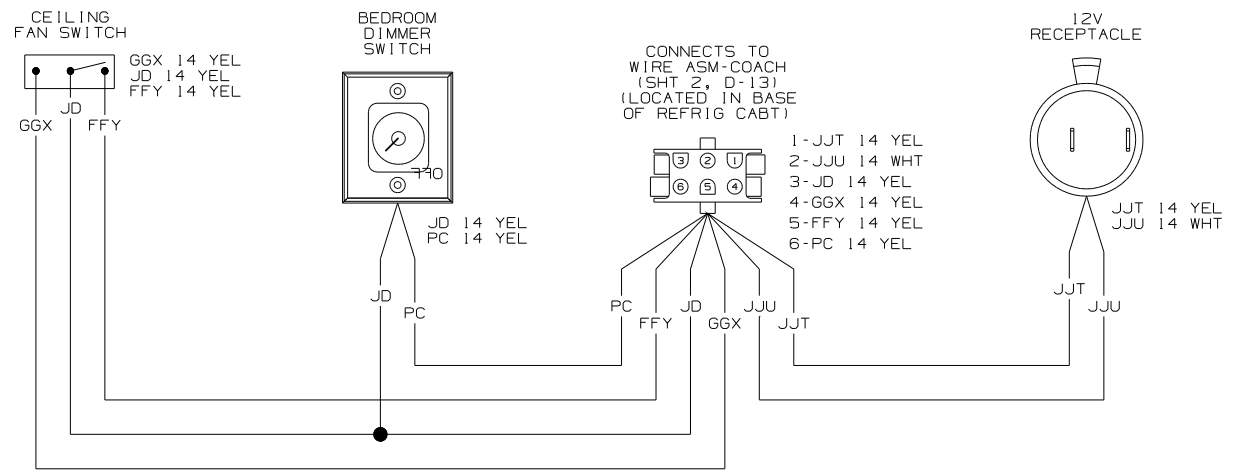
1. SPLICES ARE THEORETICAL AND MAY DIFFER IN THE HARNESS.

NOTES:

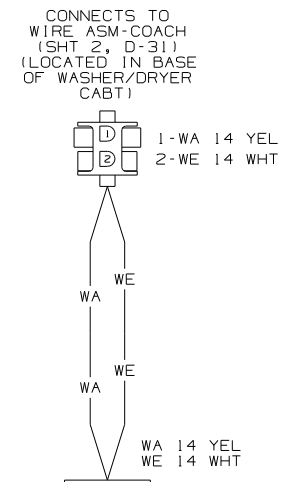
FIRST USED	06 P36G
TITLE	DO NOT SCALE DRAWING
TITLE	WIRING DIAGRAM-BODY, 12V
SHEET 6	PART NO 153554



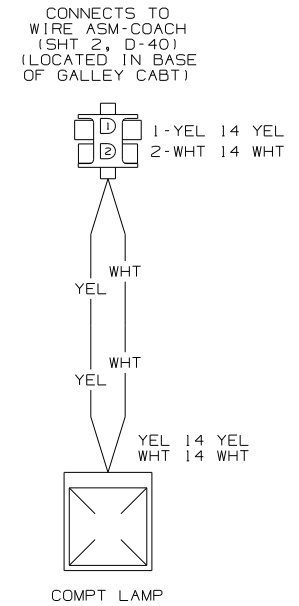
WIRING DIAGRAM-OVHD, LEFT  
(WIRE ASM 153910 REV-A)



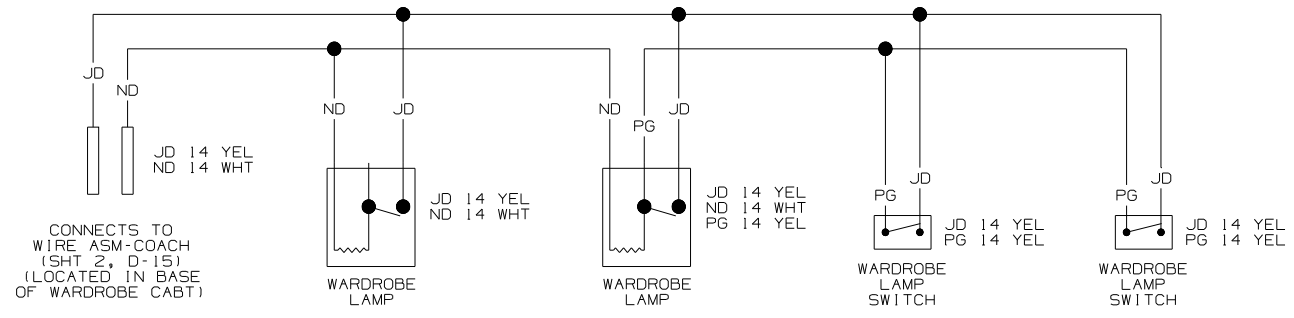
WIRING DIAGRAM-SIDEWALL, RR  
(WIRE ASM 147104-03 REV-D)



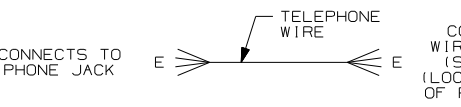
WIRING DIAGRAM-SIDEWALL  
(WIRE ASM 77093-10 REV-AG)



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



WIRING DIAGRAM-SLIDEOUT, REAR  
(WIRE ASM 137456 REV-E)

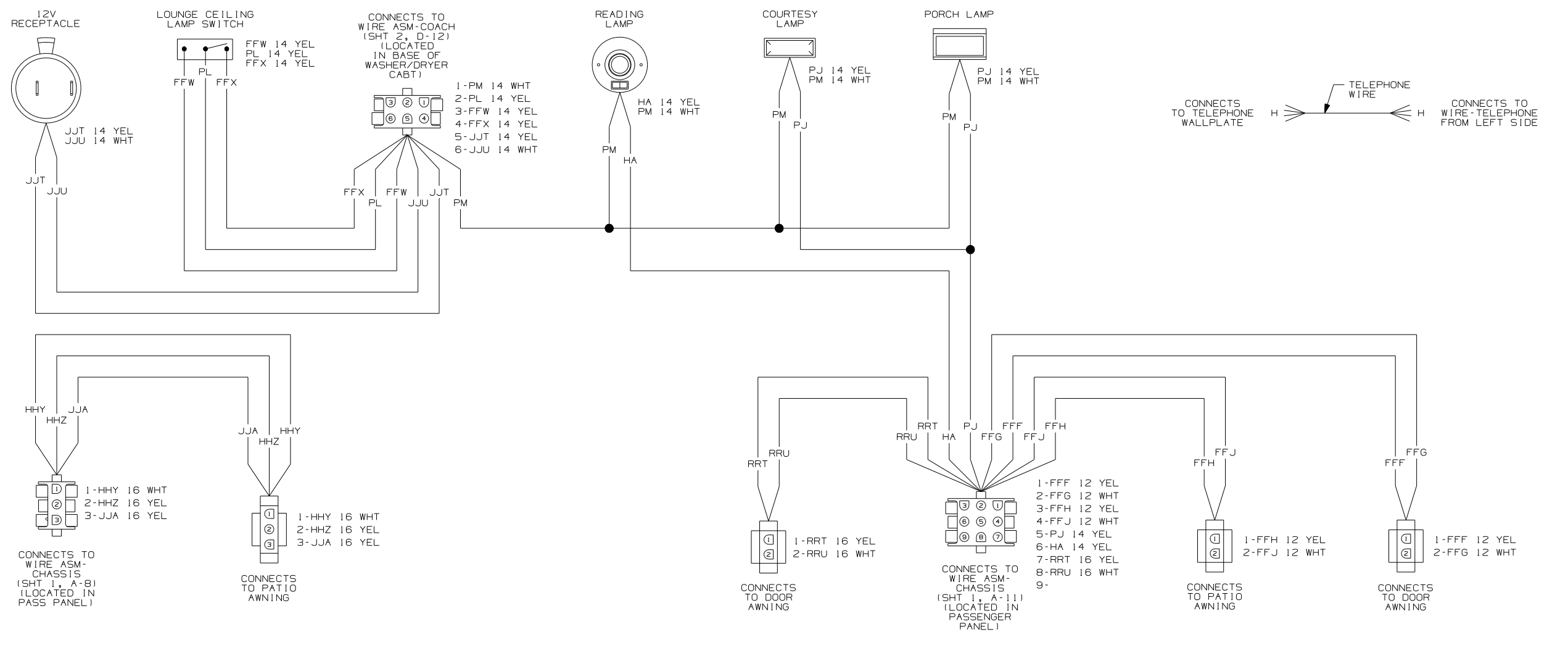


CONNECTS TO WIRE ASM-COACH (SHT 2, B-1) (LOCATED IN BASE OF REFRIG CABT)

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

FIRST USED	06 P36G
TITLE	DO NOT SCALE DRAWING
TITLE	WIRING DIAGRAM-BODY, 12V
SHEET 7	PART NO 153554





WIRING DIAGRAM-SIDEWALL (WIRE ASM 156295 REV-A)

- 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.

NOTES:

FIRST USED	06 P36G
TITLE	DO NOT SCALE DRAWING
TITLE	WIRING DIAGRAM-BODY, 12V
SHEET 8	PART NO 153554