



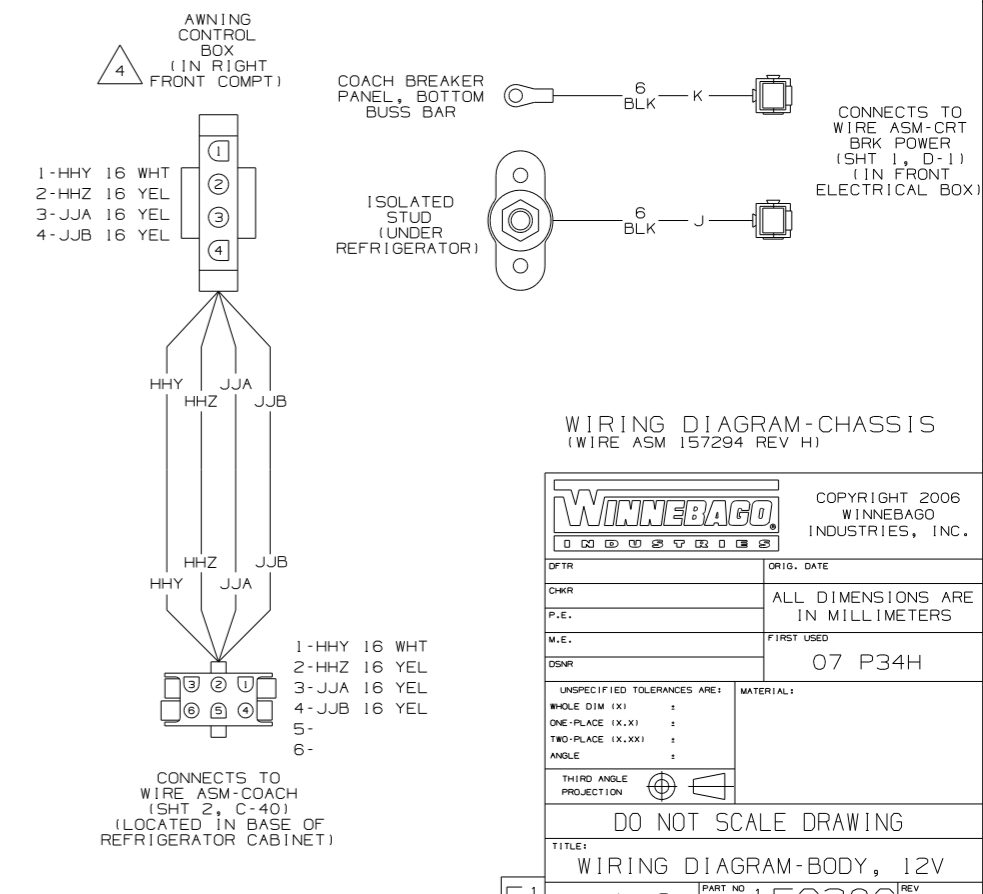
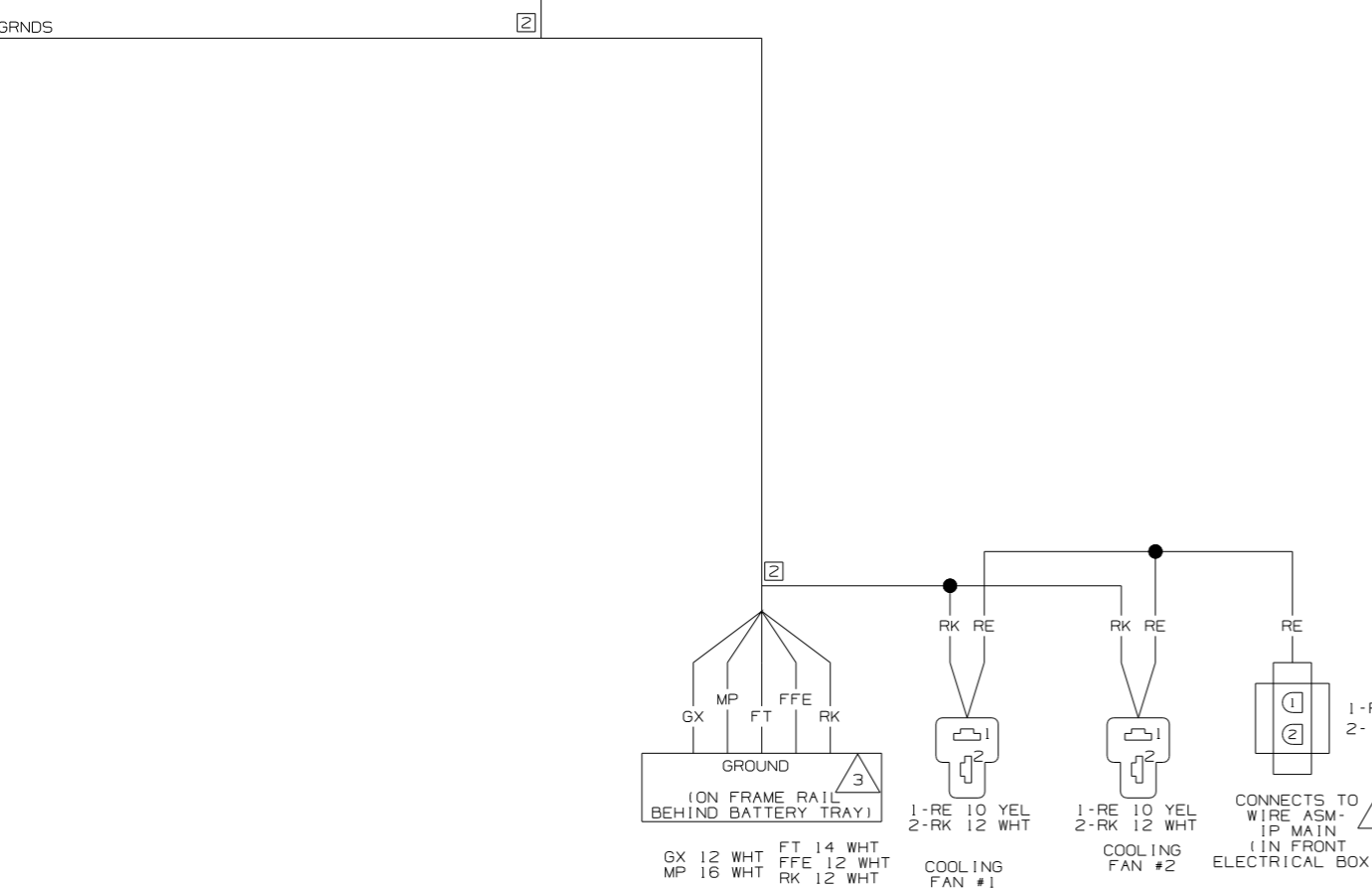
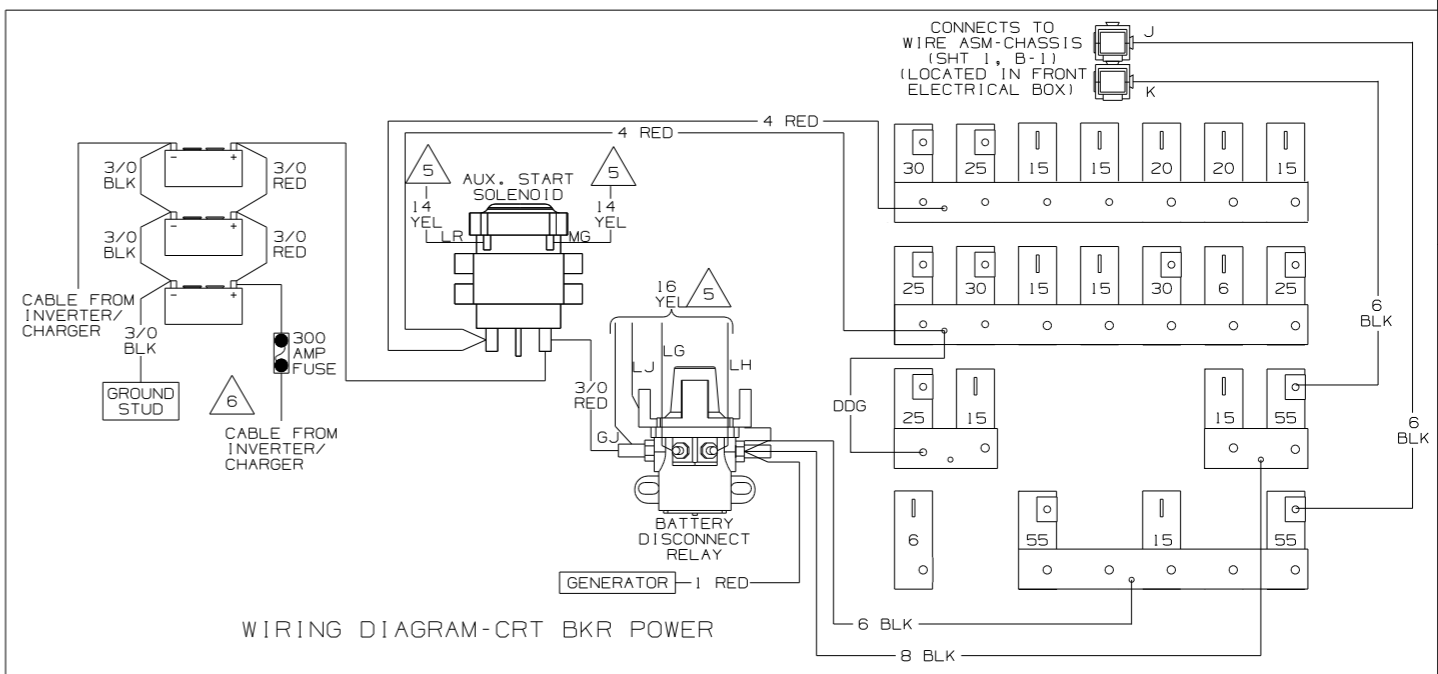
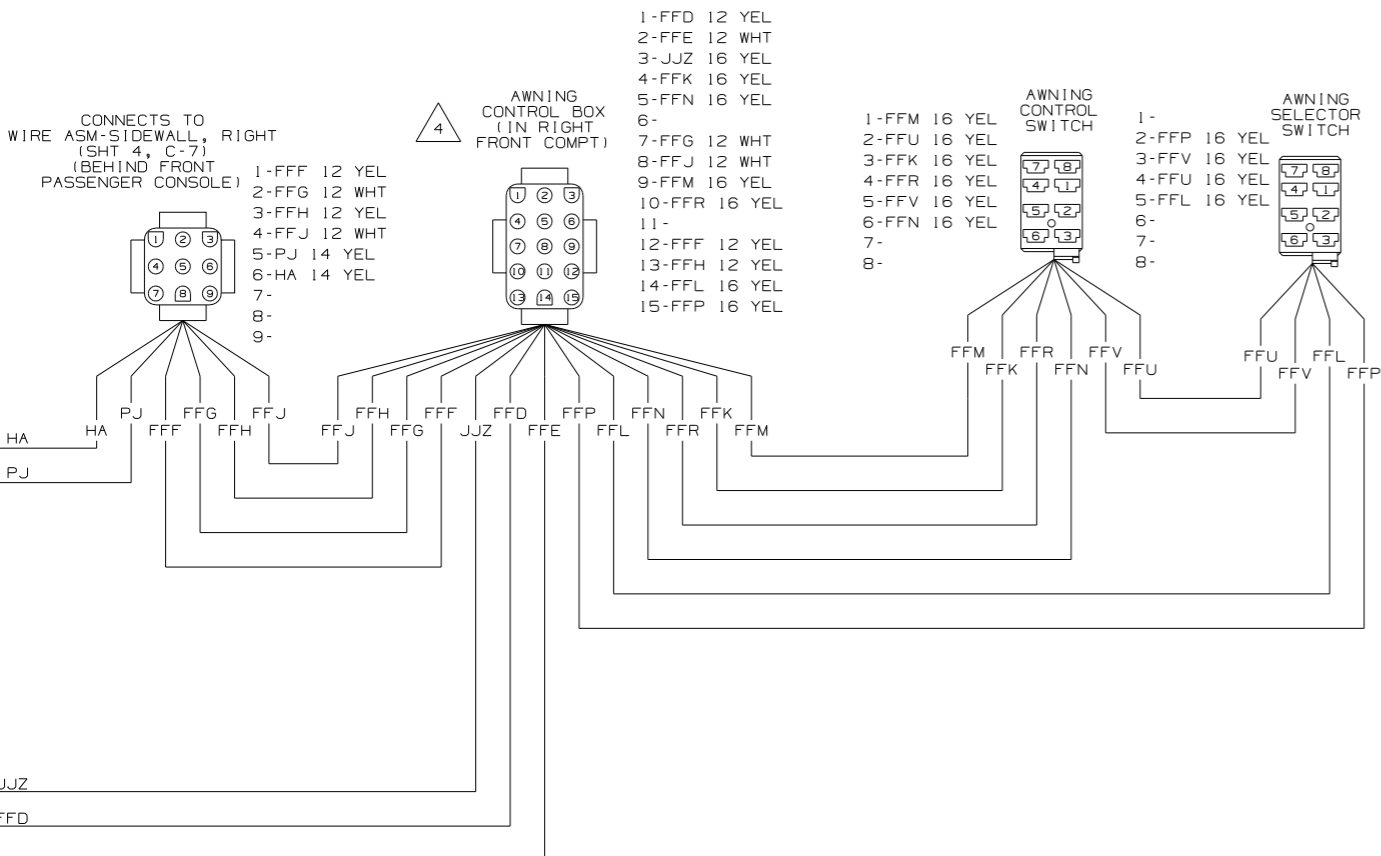
DANGER

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.



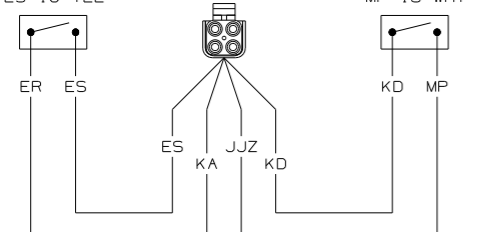
WIRING DIAGRAM-BODY, 12V

DFTR	ORIG. DATE
CHR	ALL DIMENSIONS ARE IN MILLIMETERS
P.E.	
M.E.	FIRST USED
DSNR	07 P34H
UNSPECIFIED TOLERANCES ARE:	MATERIAL:
WHOLE 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 159306

ELECTRIC STEP KILL SWITCH
ER 16 YEL
ES 16 YEL

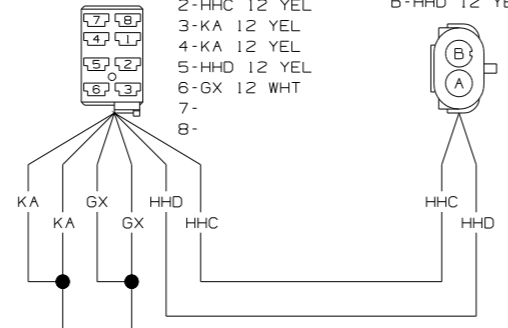
ELECTRIC STEP
A-KA 12 YEL
B-JJZ 16 YEL
C-KD 18 WHT
D-ES 16 YEL

ELECTRIC STEP DOOR SWITCH
KD 18 WHT
MP 18 WHT

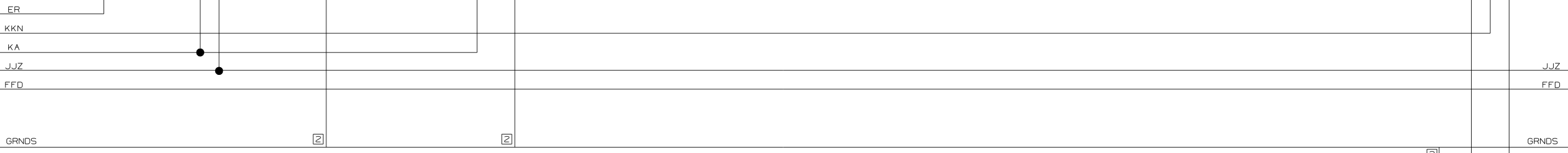
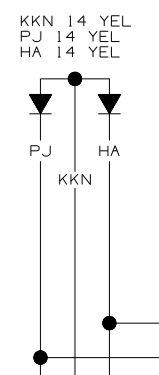


STEP COVER SWITCH
1-GX 12 WHT
2-HHC 12 YEL
3-KA 12 YEL
4-KA 12 YEL
5-HHD 12 YEL
6-GX 12 WHT
7-
8-

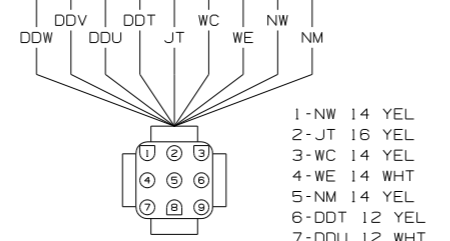
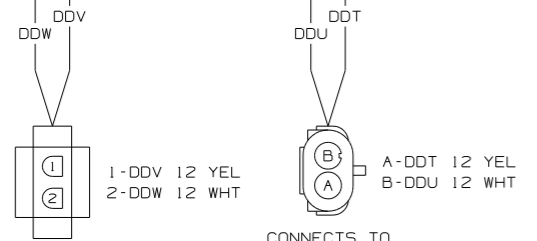
STEP COVER MOTOR (LOCATED BEHIND ENTRANCE STEP)
A-HHC 12 YEL
B-HHD 12 YEL



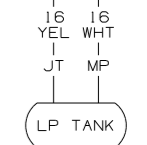
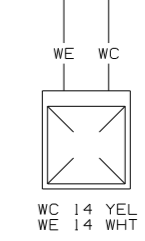
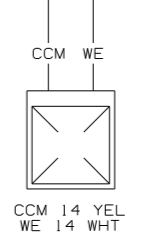
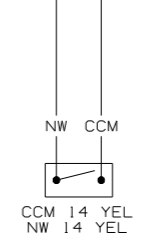
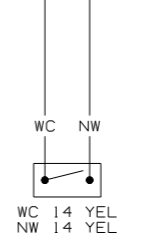
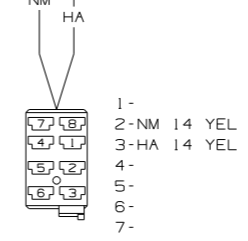
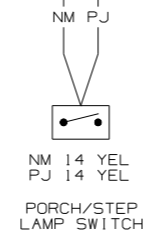
DIODES
KKN 14 YEL
PJ 14 YEL
HA 14 YEL



DDT
DDU
DDV
DDW

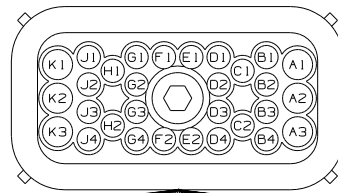


1-NW 14 YEL
2-JT 16 YEL
3-WC 14 YEL
4-WE 14 WHT
5-NM 14 YEL
6-DDT 12 YEL
7-DDU 12 WHT
8-DDV 12 YEL
9-DDW 12 WHT

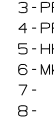


A1- D2-LM 16 WHT G4-
A2-EEA 12 WHT D3-LN 16 WHT H1-HHN 16 YEL
A3-FS 14 YEL D4-HU 16 YEL H2-PX 16 YEL
B1-DDT 12 YEL E1-MM 14 YEL J1-KKN 14 YEL
B2-DDU 12 WHT E2-IHS 16 YEL J2-JJZ 16 YEL
B3-DDV 12 YEL F1-MK 14 YEL J3-ER 16 YEL
B4-DDW 12 WHT F2-LP 16 YEL J4-PY 16 WHT
C1-DDZ 12 YEL G1-PPJ 16 YEL K1-FFD 12 YEL
C2-HHM 16 YEL G2-PPK 16 YEL K2-KA 12 YEL
D1-LL 16 WHT G3-SSA 14 WHT K3-

CONNECTS TO WIRE ASM-IP MAIN (LOCATED IN DRIVERS SIDE FLOOR PANEL)



PASS SUNVISOR SWITCH



1-MK 14 YEL
2-HHN 16 YEL
3-PPJ 16 YEL
4-PPK 16 YEL
5-HHM 16 YEL
6-MK 14 YEL
7-
8-

DOOR LOCKS SWITCH

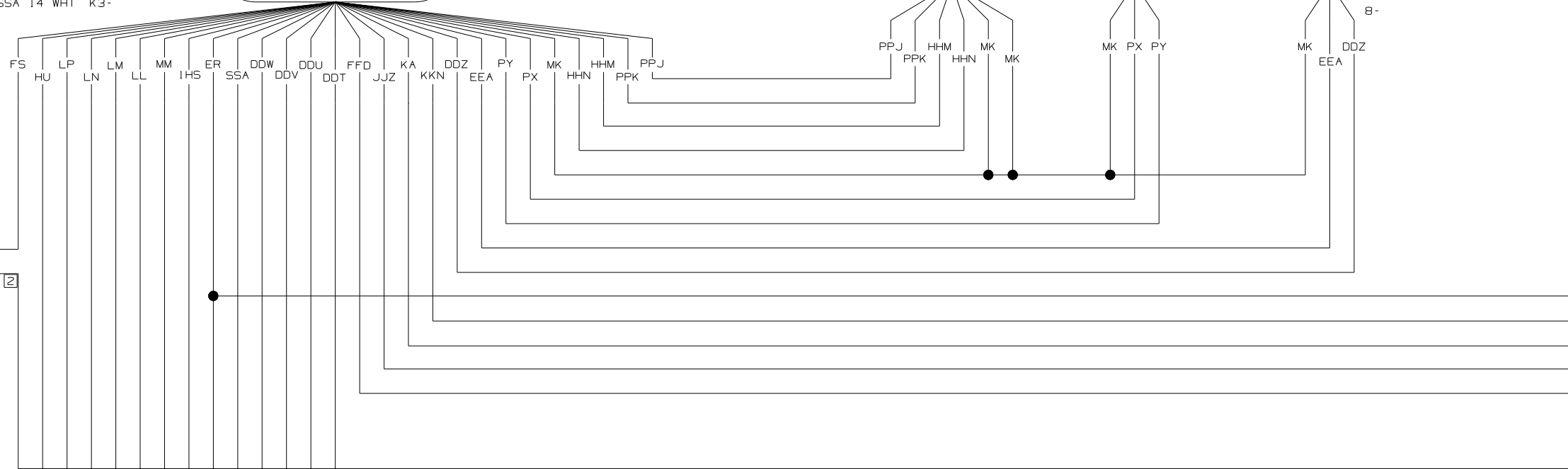


1-PY 16 WHT
2-MK 14 YEL
3-PX 16 YEL
4-
5-
6-
7-
8-

COMPT DOOR LOCK SWITCH



1-DDZ 12 YEL
2-MK 14 YEL
3-EEA 12 WHT
4-
5-
6-
7-
8-



CONNECTS TO WIRE ASM-BACKWALL

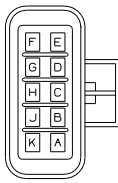
A-FS 14 YEL
B-FT 14 WHT



(LOCATED ON CHASSIS RAIL NEAR REAR OF COACH)

CONNECTS TO GENERATOR (LOCATED ON TOP OF GENERATOR)

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



- 6 WITHOUT INVERTER-CHARGER THERE ARE ONLY TWO BATTERIES AND NO 300 AMP FUSE.
 - 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 SEPARATE 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, A-38) (IN BASE OF REFRIGERATOR CABT.)

CONNECTS TO WIRE ASM-IP MAIN (LOCATED UNDER LEFT DASH)

AUTO LEVEL SWITCH

CONNECTS TO WIRE ASM-COACH (SHT 2, D-16) (LOCATED IN BASE OF REFRIGERATOR CABT.)

CONNECTS TO WIRE ASM-COACH (SHT 2, D-28) (LOCATED IN BASE OF REFRIGERATOR CABT.)

- HHB 14 WHT
- WE 14 WHT
- UK 16 WHT
- GL-1 16 WHT
- JN 14 WHT
- IHT 16 WHT
- ND 14 WHT
- NC 14 WHT
- EU 16 WHT
- JY 12 WHT
- EED 12 WHT
- JP 14 WHT
- PM 14 WHT
- JX 14 WHT
- NE 14 WHT
- MS 14 WHT
- JM 14 WHT
- NF 14 WHT
- U 6 GRN
- L 6 GRN

3 (LOCATED IN POWERCORD COMPARTMENT)

CONNECTS TO WIRE ASM-SIDEWALL (SHT 7, C-3) (LOCATED IN BASE OF WASHER/DRYER CABT.)

CONNECTS TO WIRE ASM-SIDEWALL, RIGHT (SHT 4, C-2) (LOCATED IN BASE OF REFRIGERATOR CABT.)

LOUNGE CEILING LAMP SWITCH

MONITOR LAMP SWITCH

JG 14 YEL
JJV 14 YEL

- 1-JF 14 YEL
- 2-NF 14 WHT
- 3-PHONE RED 16 YEL
- 4-PHONE GRN 16 YEL

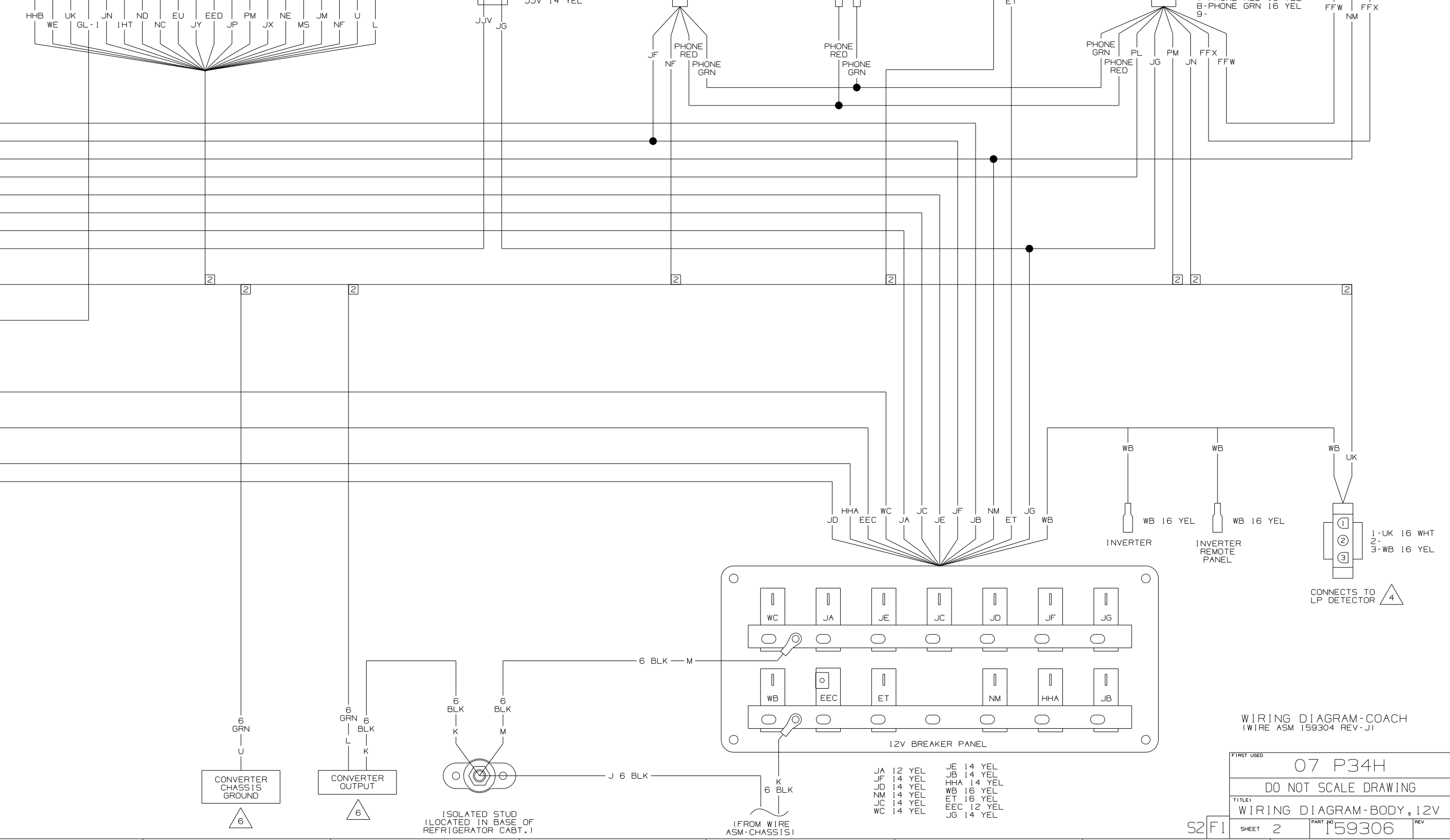
TELEPHONE INPUT

REFRIGERATOR

- ET 16 YEL
- EU 16 WHT

- 1-PM 14 WHT
- 2-PL 14 YEL
- 3-FFW 14 YEL
- 4-FFX 14 YEL
- 5-JG 14 YEL
- 6-JN 14 WHT
- 7-PHONE RED 16 YEL
- 8-PHONE GRN 16 YEL
- 9-

FFW 14 YEL
NM 14 YEL
FFX 14 YEL

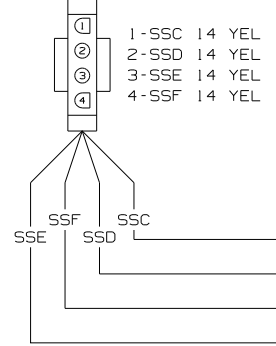


- JA 12 YEL
- JF 14 YEL
- JD 14 YEL
- NM 14 YEL
- JC 14 YEL
- WC 14 YEL
- JE 14 YEL
- JB 14 YEL
- HHA 14 YEL
- WB 16 YEL
- ET 16 YEL
- EEC 12 YEL
- JG 14 YEL

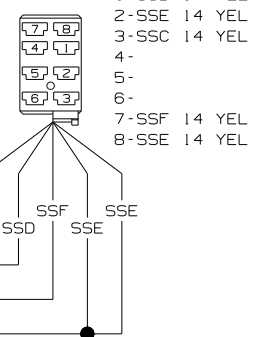
WIRING DIAGRAM-COACH (WIRE ASM 159304 REV-J)

FIRST USED	07 P34H		
TITLE	DO NOT SCALE DRAWING		
TITLE	WIRING DIAGRAM-BODY, 12V		
SHEET	2	PART NO	159306
REV			

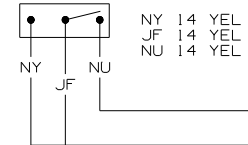
CONNECTS TO WIRE ASM-CHASSIS (SHT 1, A-18) (LOCATED IN BASE OF REFRIGERATOR CABT)



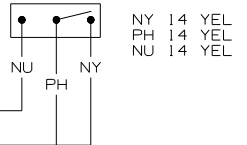
CONNECTS TO AUTO LEVEL SWITCH



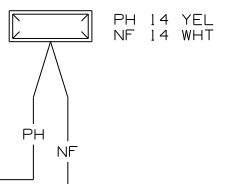
FRONT COURTESY LAMP SWITCH



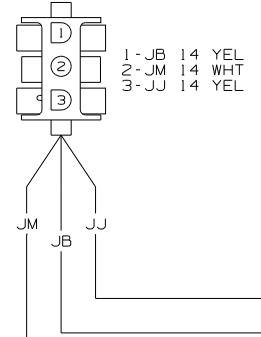
REAR COURTESY LAMP SWITCH



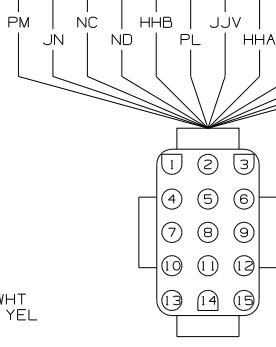
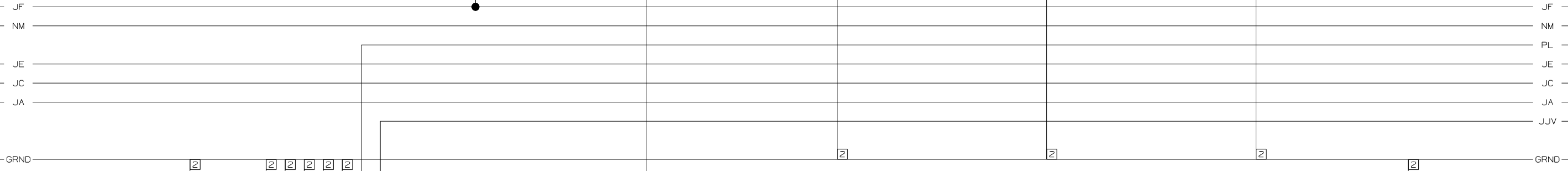
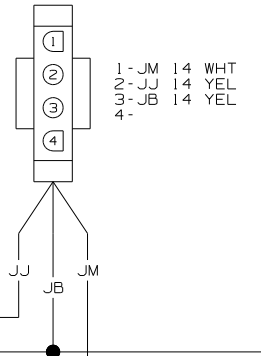
REAR COURTESY LAMP



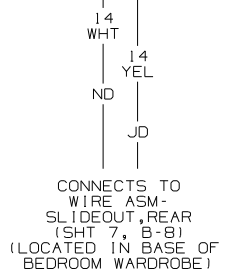
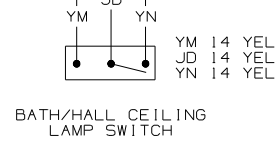
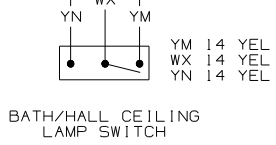
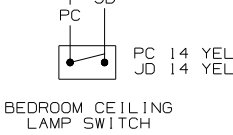
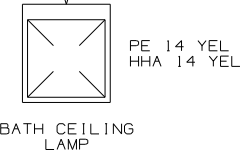
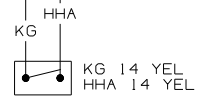
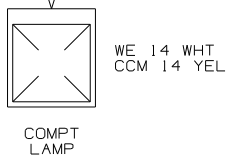
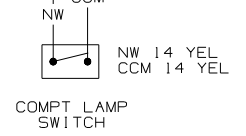
CONNECTS TO THERMOSTAT

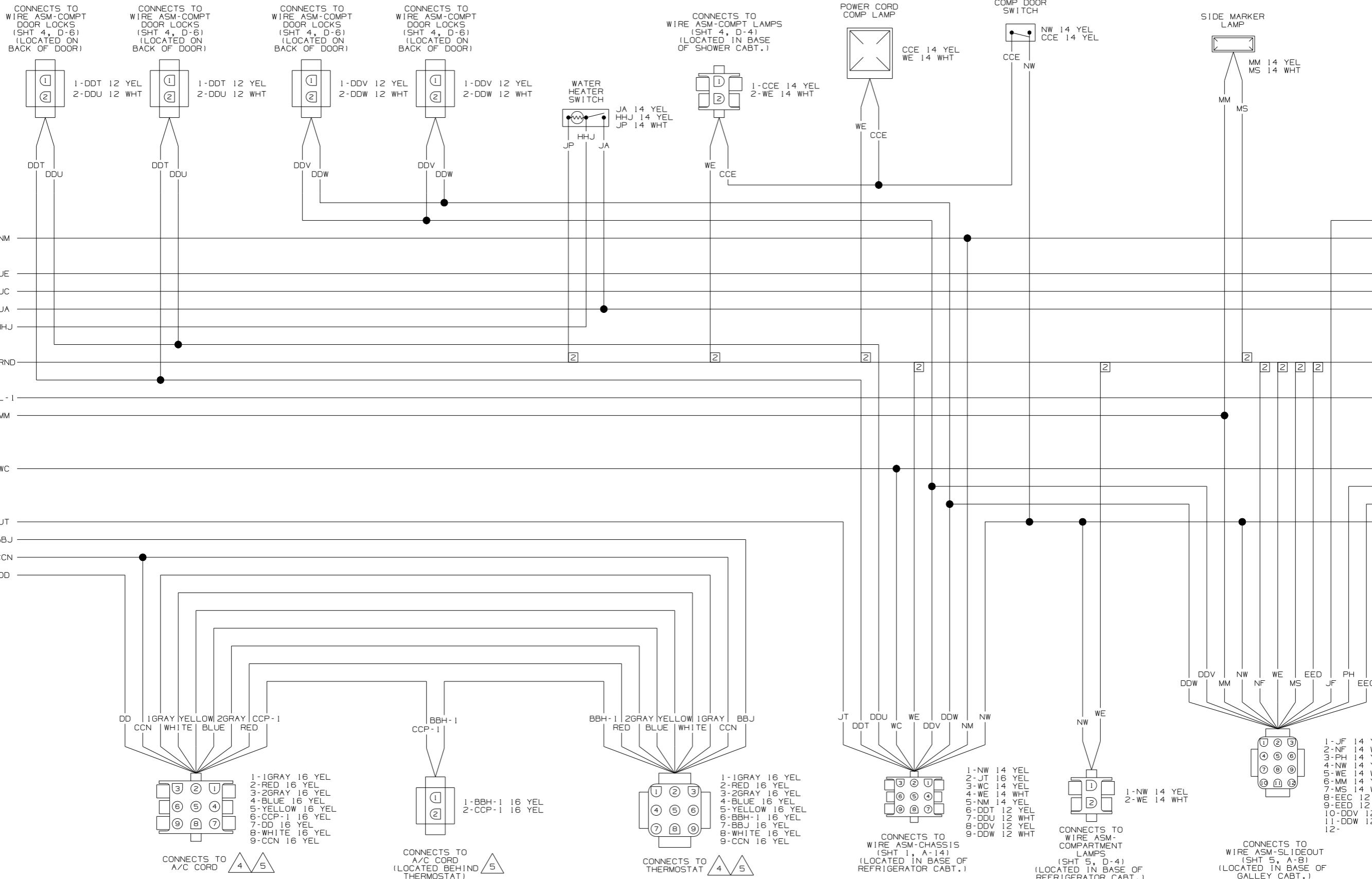


CONNECTS TO FURNACE

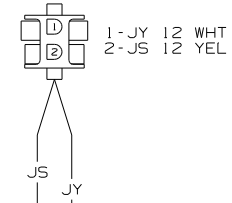


CONNECTS TO WIRE ASM-ROOF (SHT 3, D-13) (LOCATED BEHIND BEDROOM TV)

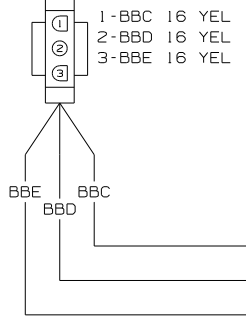




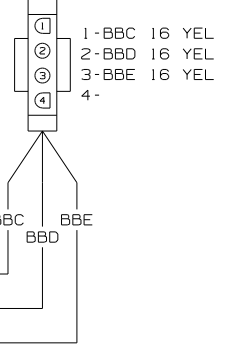
WATER PUMP



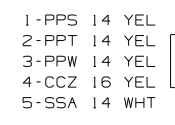
CONNECTS TO LOAD SHEDDER MONITOR PANEL (LOCATED IN 110V BREAKER PANEL BOX) 4



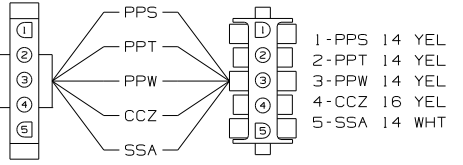
CONNECTS TO LOAD SHEDDER CONTROL BOARD (LOCATED IN 110V BREAKER PANEL BOX) 4



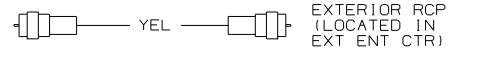
CONNECTS TO WIRE ASM-CHASSIS (SHT 1, A-17) (LOCATED IN BASE OF REFRIG CABT)



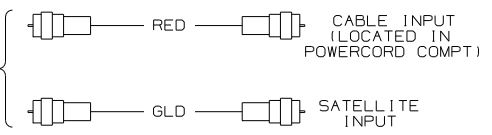
CONNECTS TO WIRE ASM-SLIDEOUT (SHT 5, C-8) (LOCATED IN BASE OF GALLEY CABT)



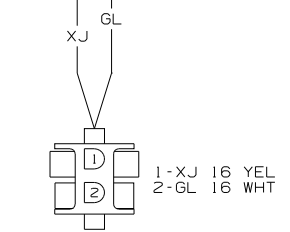
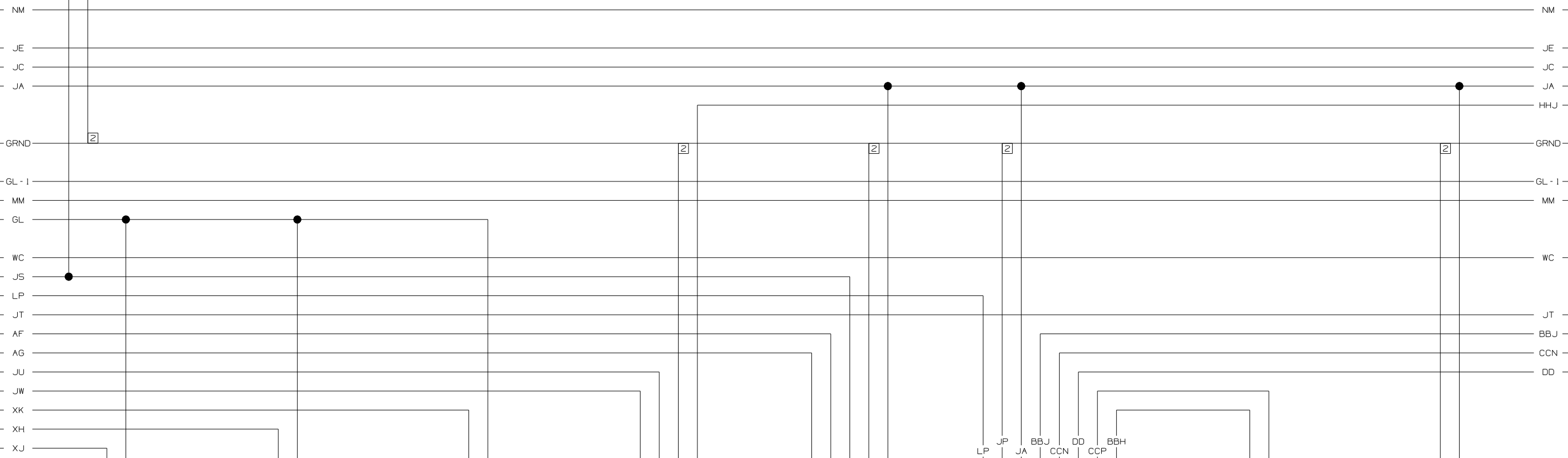
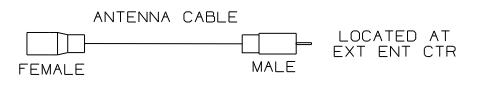
CONNECTS TO REAR SPLITTER (LOCATED BEHIND BEDROOM TV)



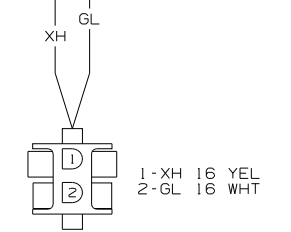
CONNECTS TO WIRE ASM-ROOF (SHT 3, D-1) (LOCATED BEHIND BDRM TV)



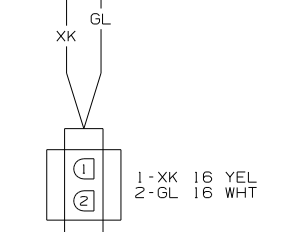
CONNECTS TO ANTENNA



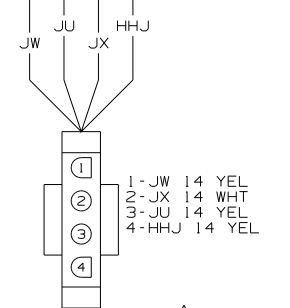
CONNECTS TO WIRE ASM-MAIN HOLDING TANK (LOCATED BEHIND DRAINAGE PANEL) 7



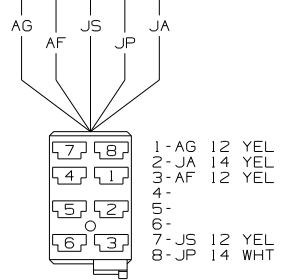
CONNECTS TO WIRE ASM-WATER TANK (LOCATED NEAR WATER HEATER) 7



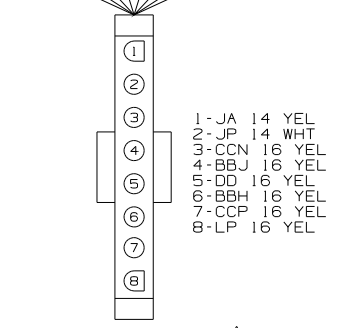
CONNECTS TO WIRE ASM-AUX HOLDING TANK (LOCATED BEHIND DRAINAGE PANEL) 7



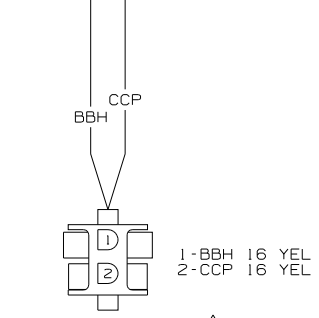
CONNECTS TO WATER HEATER 4



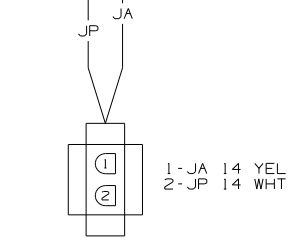
CONNECTS TO WATER PUMP SWITCH



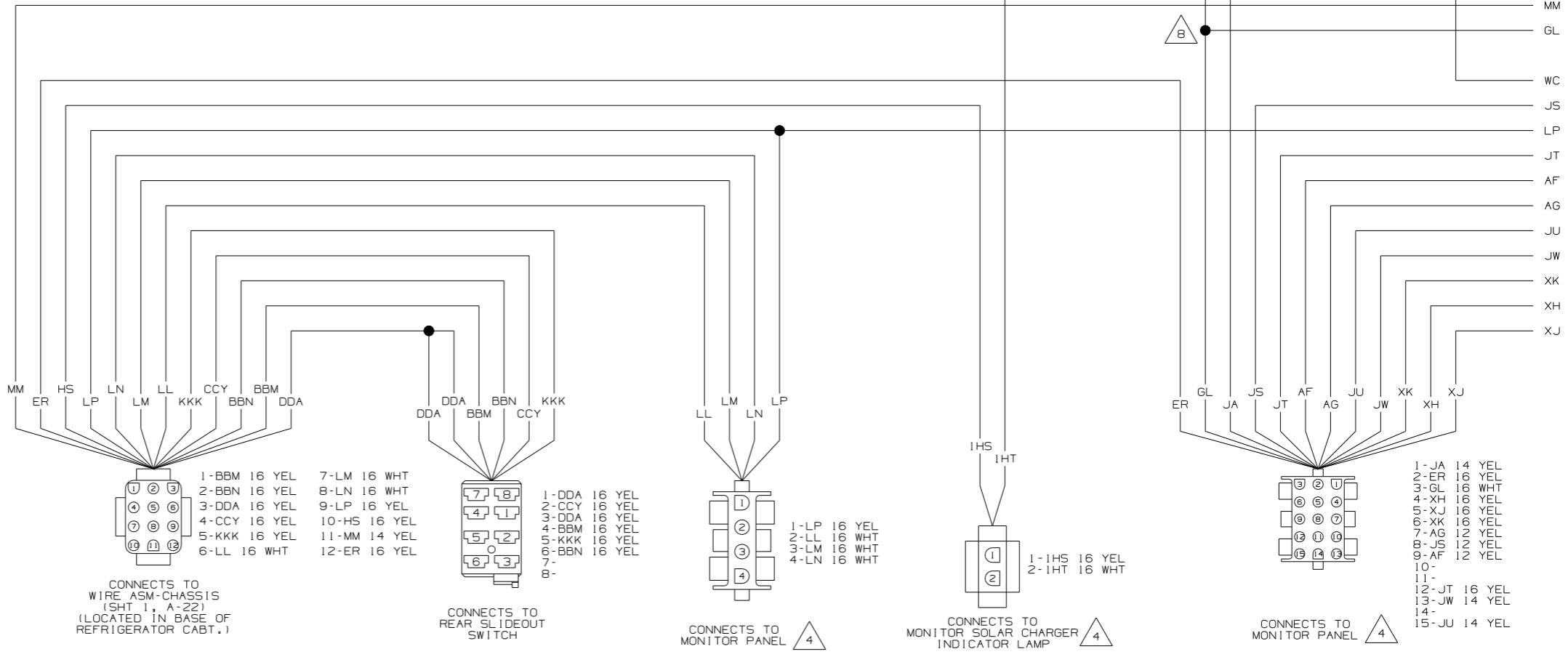
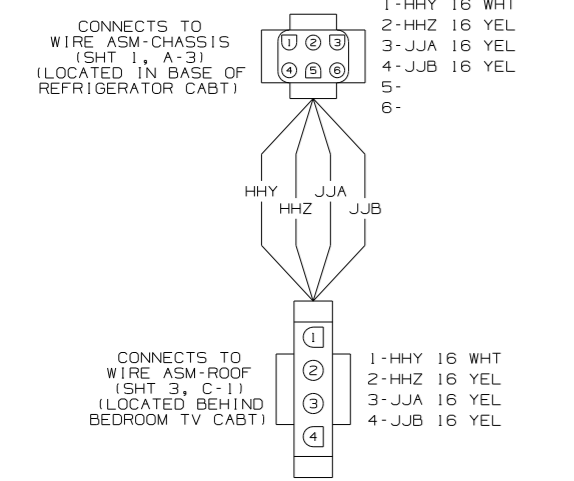
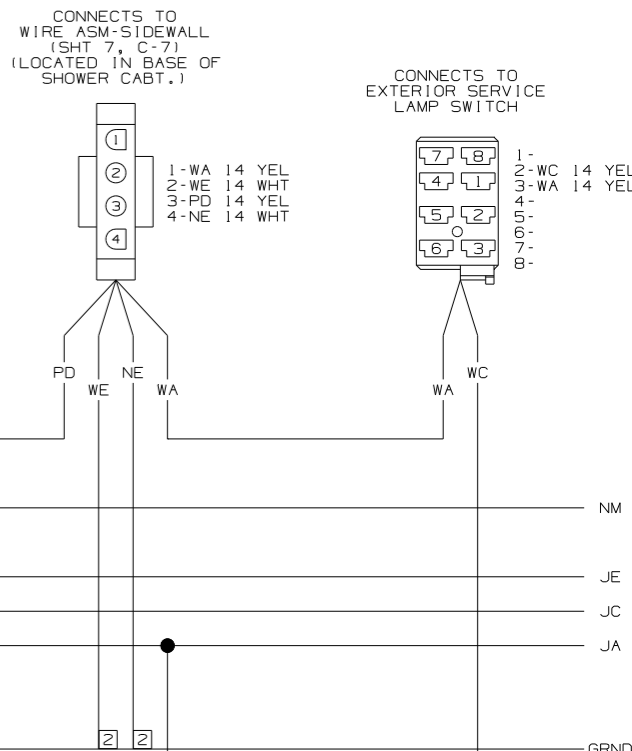
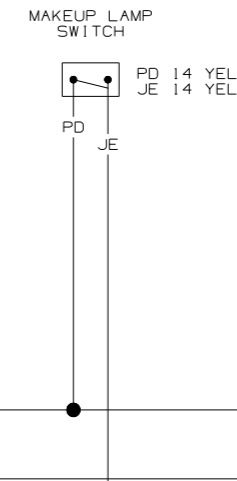
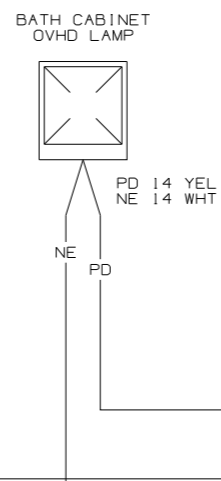
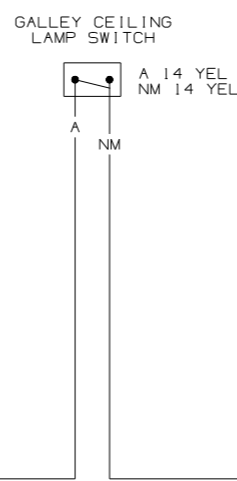
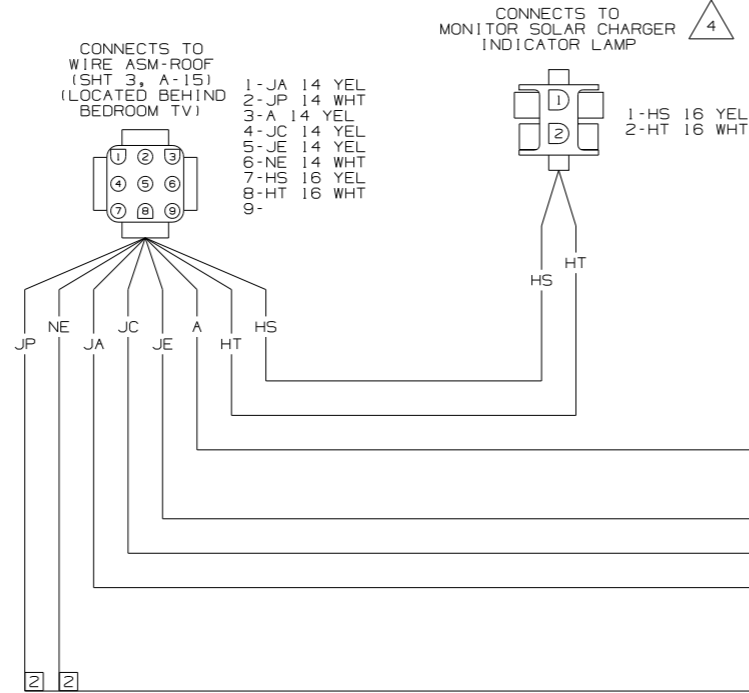
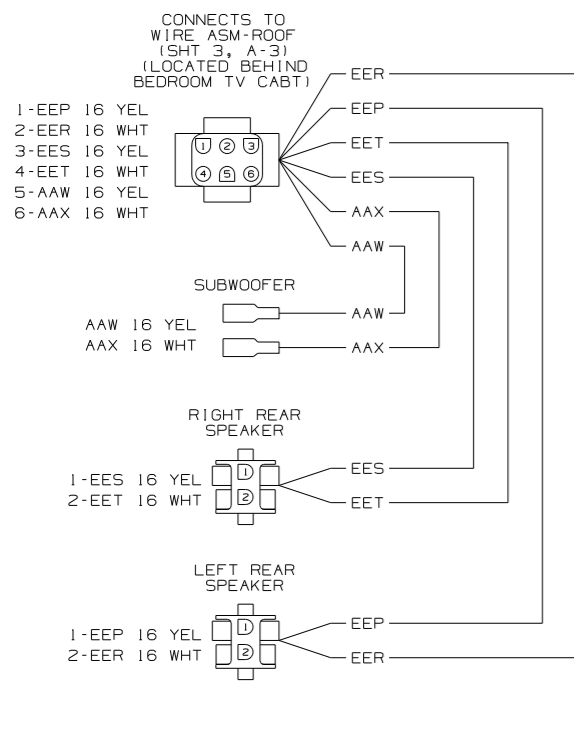
CONNECTS TO LOAD SHEDDER CONTROL BOARD (LOCATED IN 110V BREAKER PANEL BOX) 4



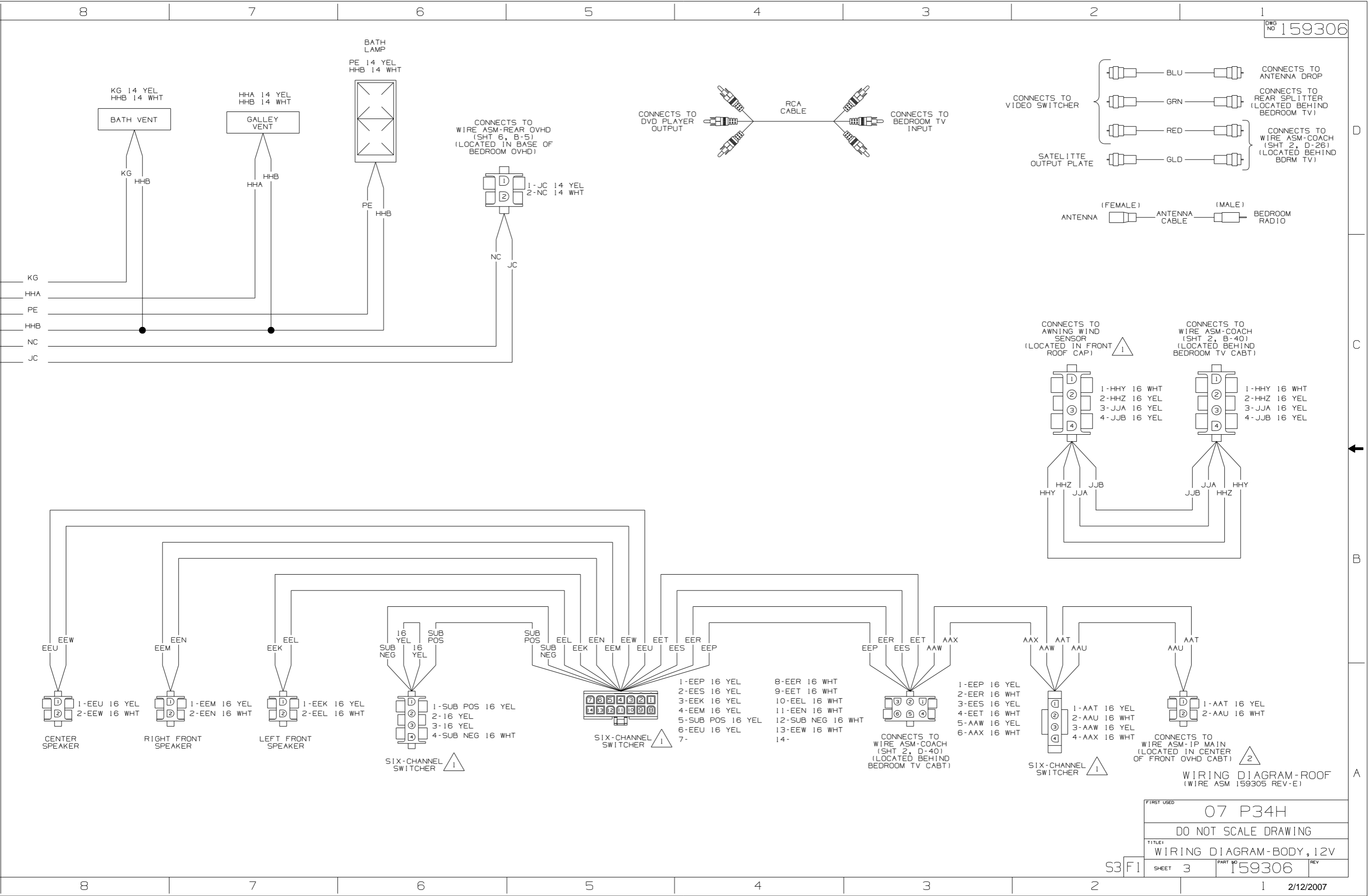
CONNECTS TO A/C CORD (LOCATED BEHIND THERMOSTAT) 5



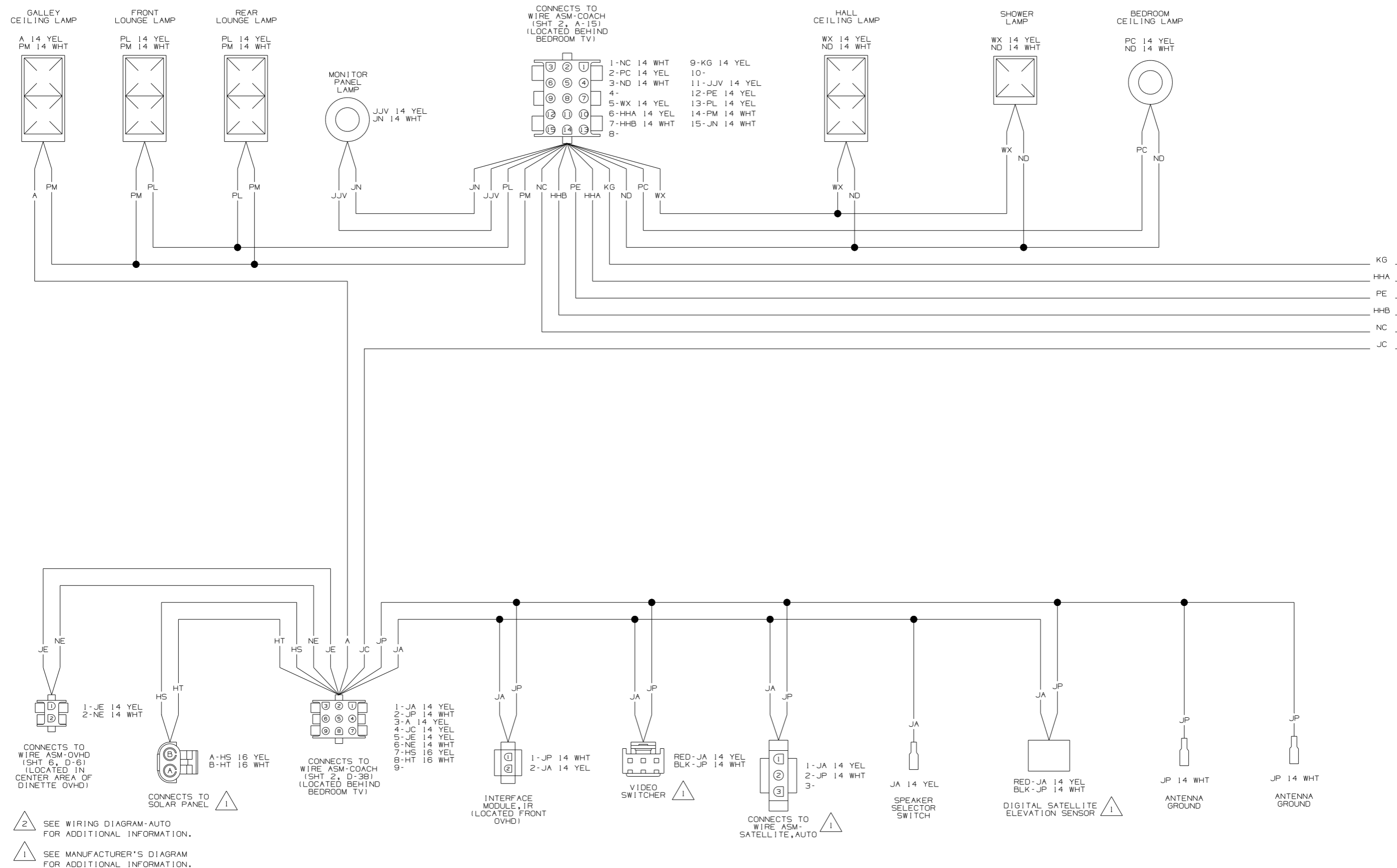
CONNECTS TO WIRE ASM-ENT CTR (SHT 8, C-1) (LOCATED BEHIND EXT ENT CTR)

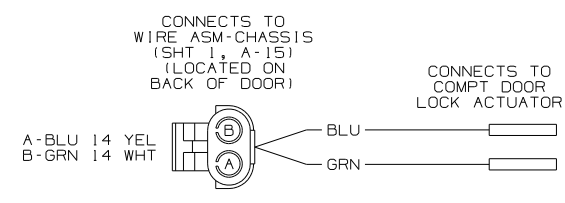


- 8 GL AND GL-1 ARE TO BE SPLICED TOGETHER 100MM AWAY FROM MONITOR PANEL HOUSING FOR ISOLATION PURPOSES.
 - 7 SEE WIRING DIAGRAM-HOLDING TANKS FOR ADDITIONAL INFORMATION.
 - 6 NOT USED WITH INVERTER/CHARGER
 - 5 SEE WIRING DIAGRAM-AC/HEATER/EMS FOR ADDITIONAL INFORMATION.
 - 4 SEE MANUFACTURER'S DIAGRAM FOR ADDITIONAL INFORMATION.
 - 3 GROUNDS ARE SHOWN AS A SINGLE LINE FOR EASE IN TRACING. EACH GROUND CIRCUIT IS SEPARATE IN THE HARNESS.
 - 2 NOT A SPLICE POINT. INDICATES ENTRY INTO WIRING HARNESS.
- NOTES:
1. SPLICES ARE THEORETICAL AND MAY DIFFER IN THE HARNESS.

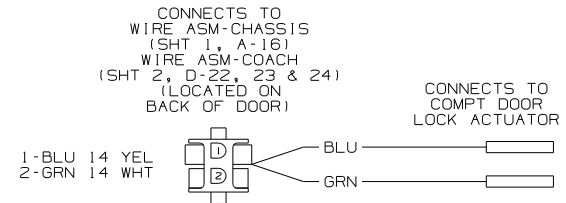


FIRST USED	07 P34H	
TITLE	DO NOT SCALE DRAWING	
	WIRING DIAGRAM-BODY, 12V	
S3F1	SHEET 3	PART NO 159306
		REV

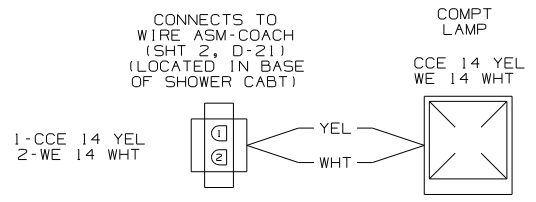




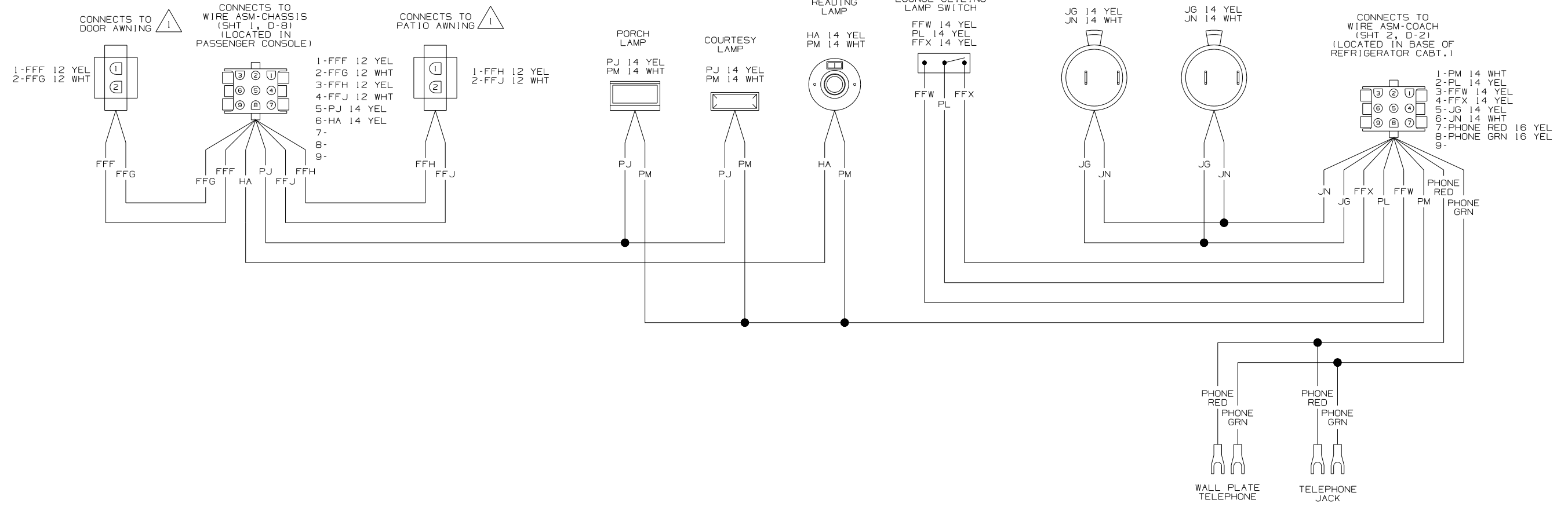
WIRING DIAGRAM-LOCK,COMPT DOORS (WIRE ASM 135834-03 REV-J)



WIRING DIAGRAM-LOCK,COMPT DOORS (WIRE ASM 135834-02 REV-J)



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

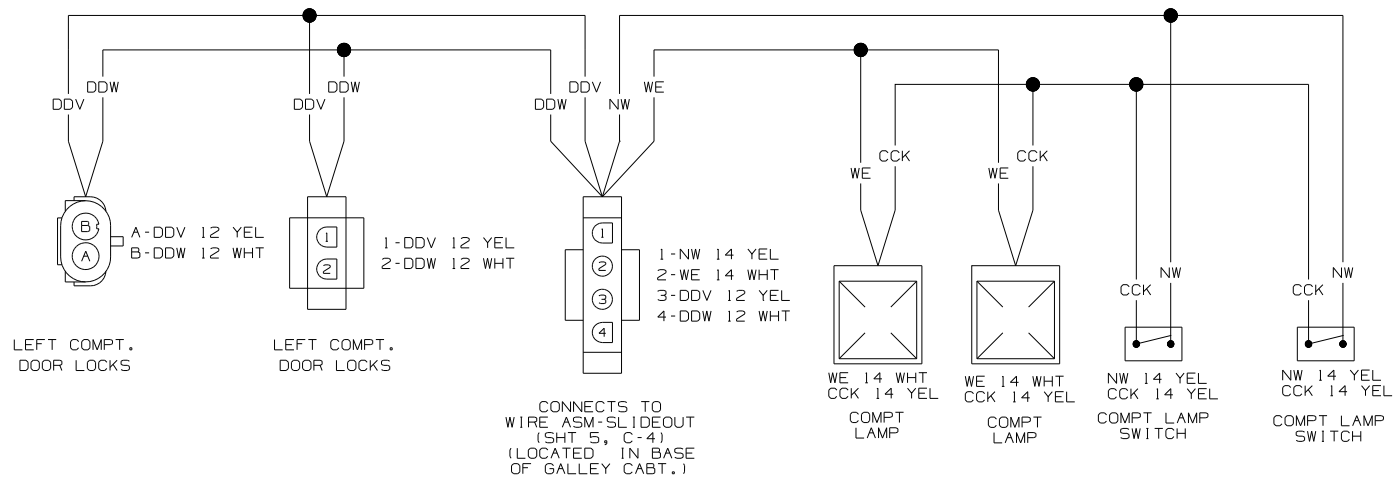


WIRING DIAGRAM-SIDEWALL,RIGHT (WIRE ASM 155299 REV-D)

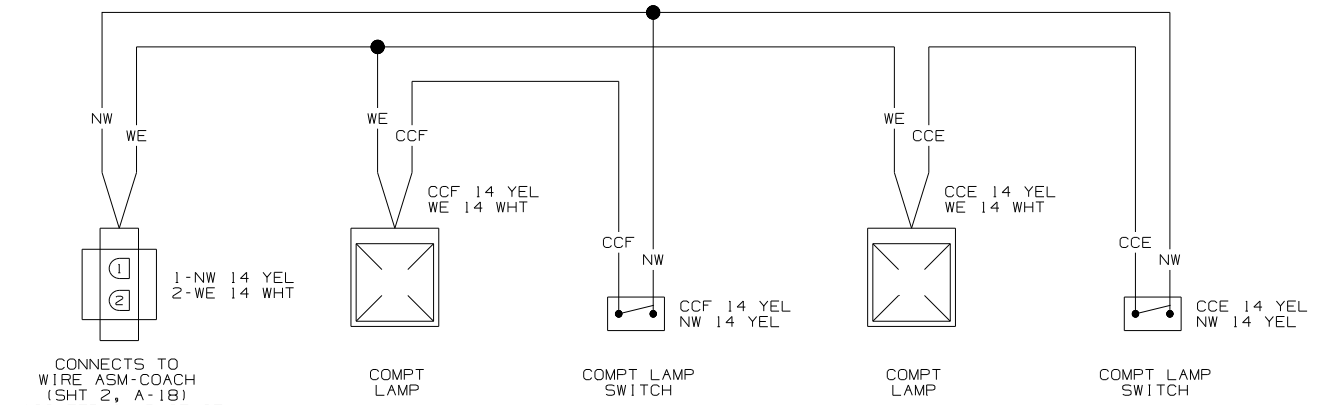
SEE MANUFACTURERS DIAGRAM FOR ADDITIONAL INFORMATION.

NOTES:

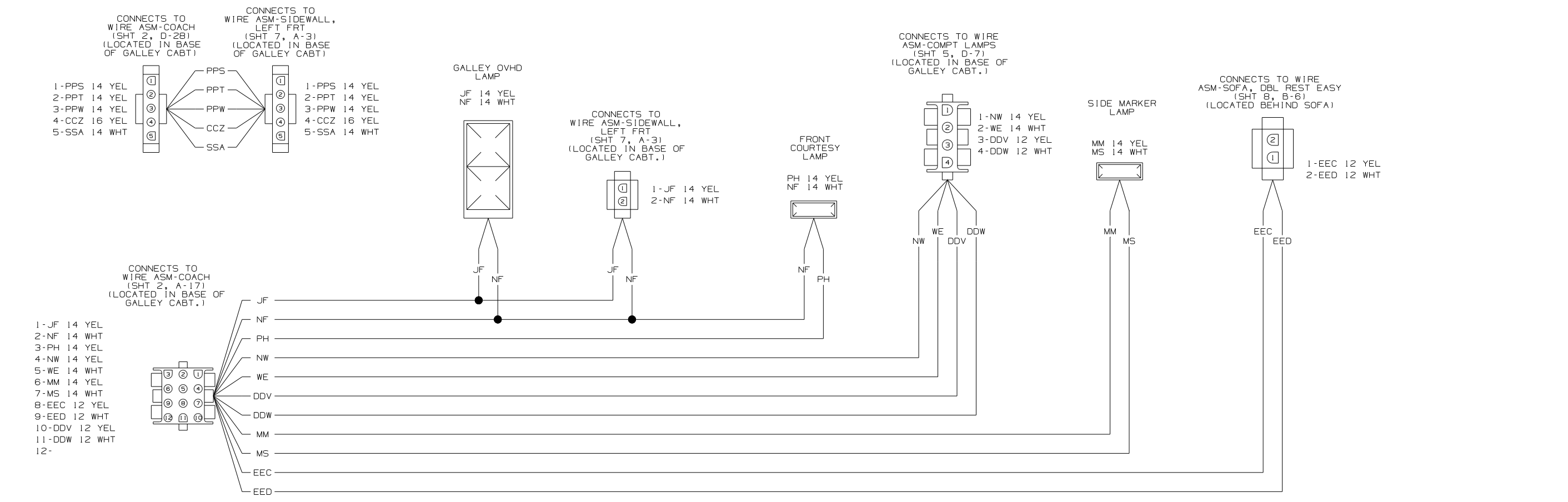
FIRST USED	07 P34H		
TITLE	DO NOT SCALE DRAWING		
TITLE	WIRING DIAGRAM-BODY, 12V		
SHEET	4	PART NO	159306
REV			



WIRING DIAGRAM-COMPT LAMPS (WIRE ASM 160250 REV-B)



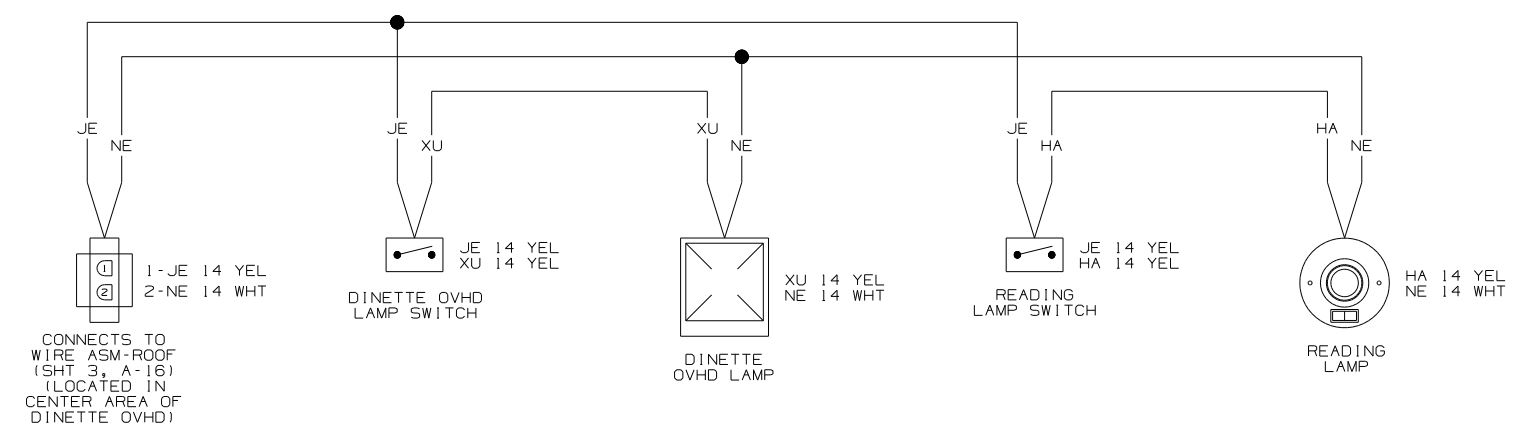
WIRING DIAGRAM-COMPT LAMPS (WIRE ASM 140498 REV-D)



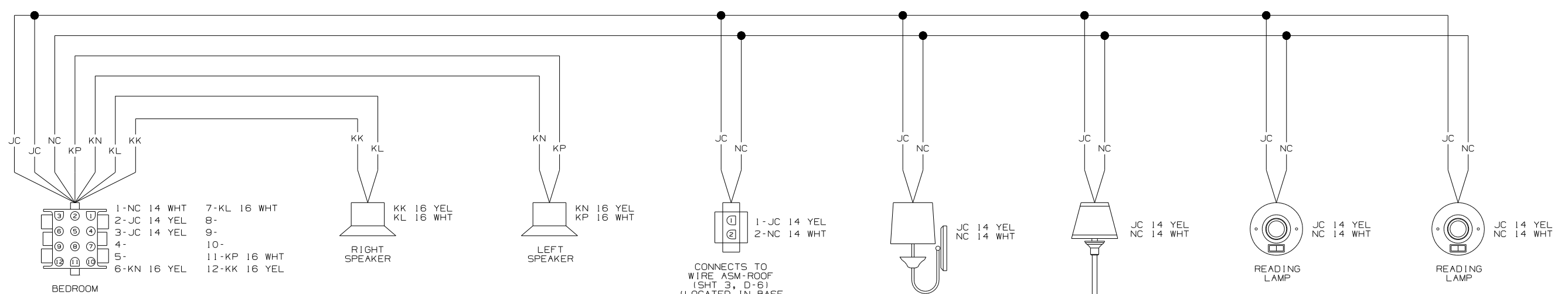
WIRING DIAGRAM-SLIDEOUT (WIRE ASM 159329 REV-B)

NOTES: SEE MANUFACTURER'S DIAGRAM FOR ADDITIONAL INFORMATION.

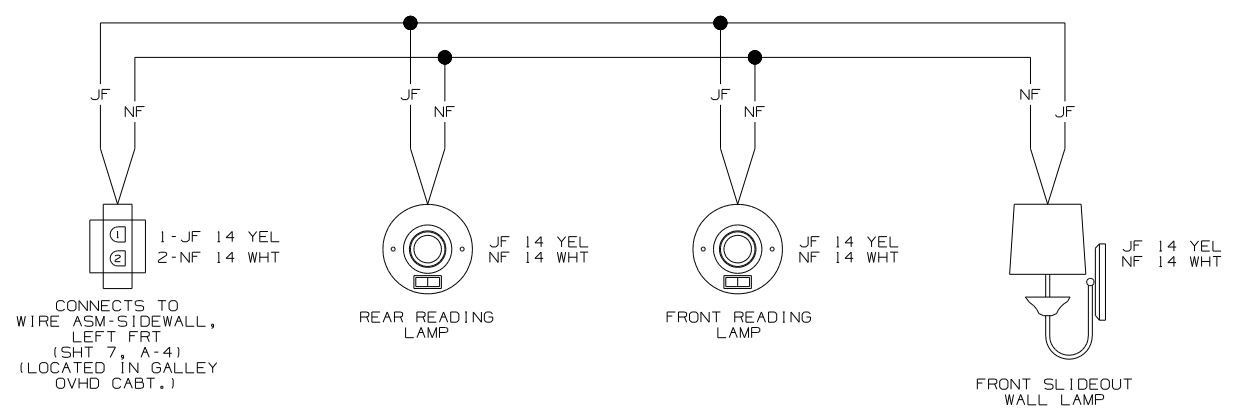
FIRST USED	07 P34H		
TITLE	DO NOT SCALE DRAWING		
TITLE	WIRING DIAGRAM-BODY, 12V		
SHEET	5	PART NO	159306
REV			



WIRING DIAGRAM-OVHD
(WIRE ASM 159331 REV-A)

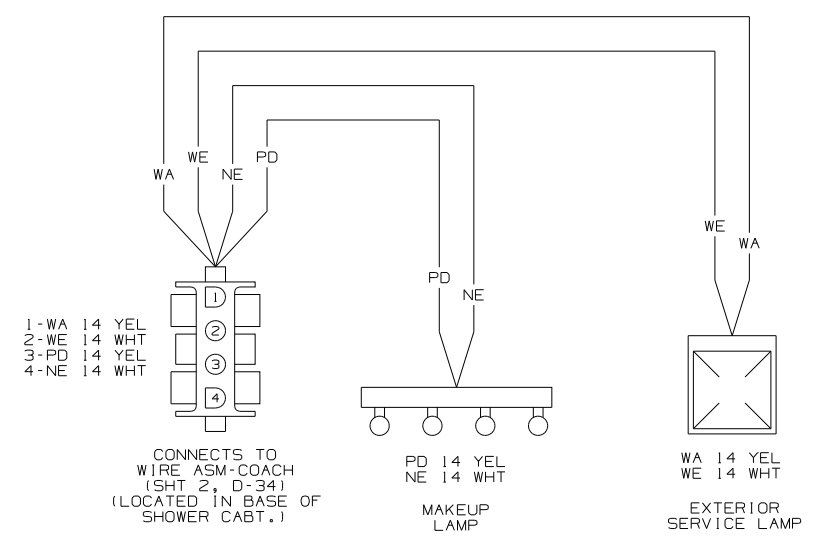


WIRING DIAGRAM-REAR OVHD
(WIRE ASM 152871 REV-B)

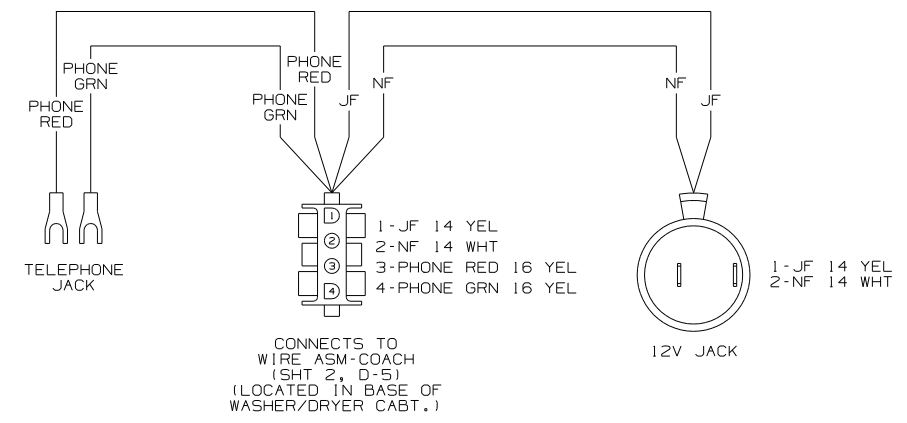


WIRING DIAGRAM-OVHD
(WIRE ASM 155164 REV-A)

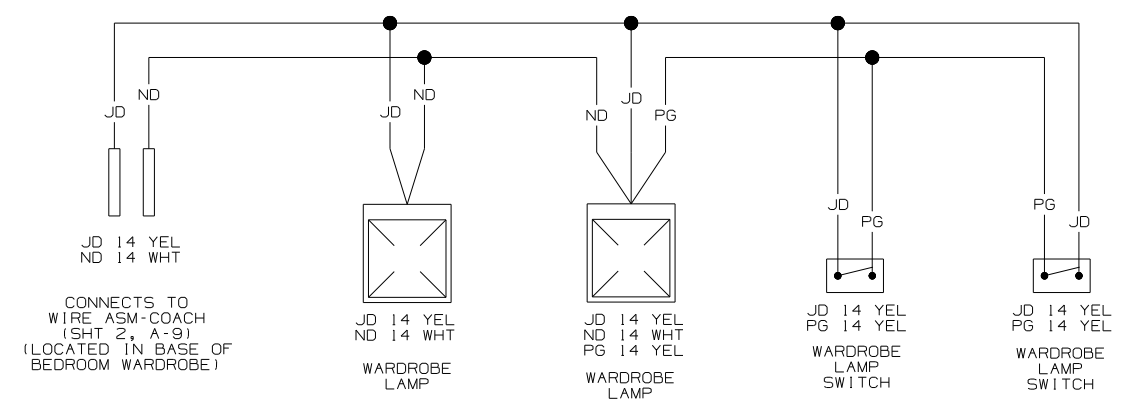
FIRST USED	07 P34H		
TITLE	DO NOT SCALE DRAWING		
	WIRING DIAGRAM-BODY, 12V		
SHEET	6	PART NO	159306
		REV	



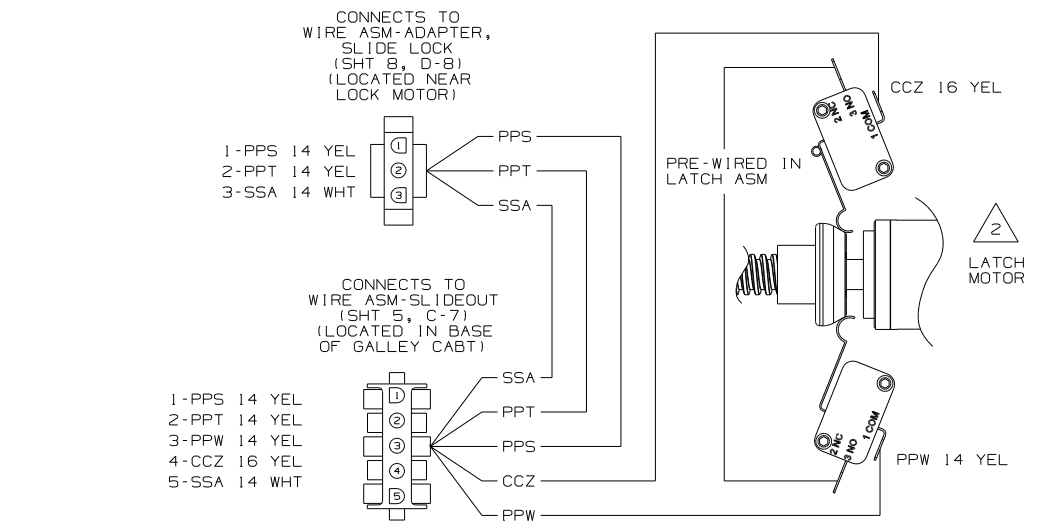
WIRING DIAGRAM-SIDEWALL
(WIRE ASM 140487 REV-A)



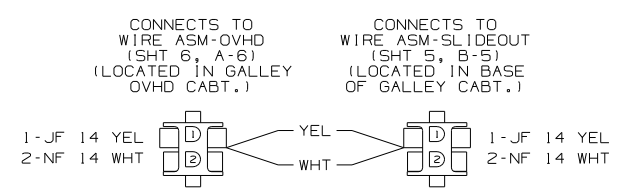
WIRING DIAGRAM-SIDEWALL
(WIRE ASM 155298 REV-A)



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



WIRING DIAGRAM-SIDEWALL, LEFT FRT
(WIRE ASM 159340 REV-A)

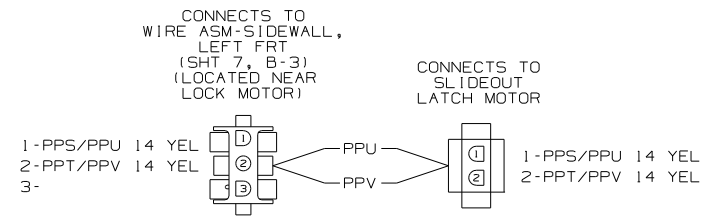


2. SEE MANUFACTURERS DIAGRAM FOR ADDITIONAL INFORMATION.

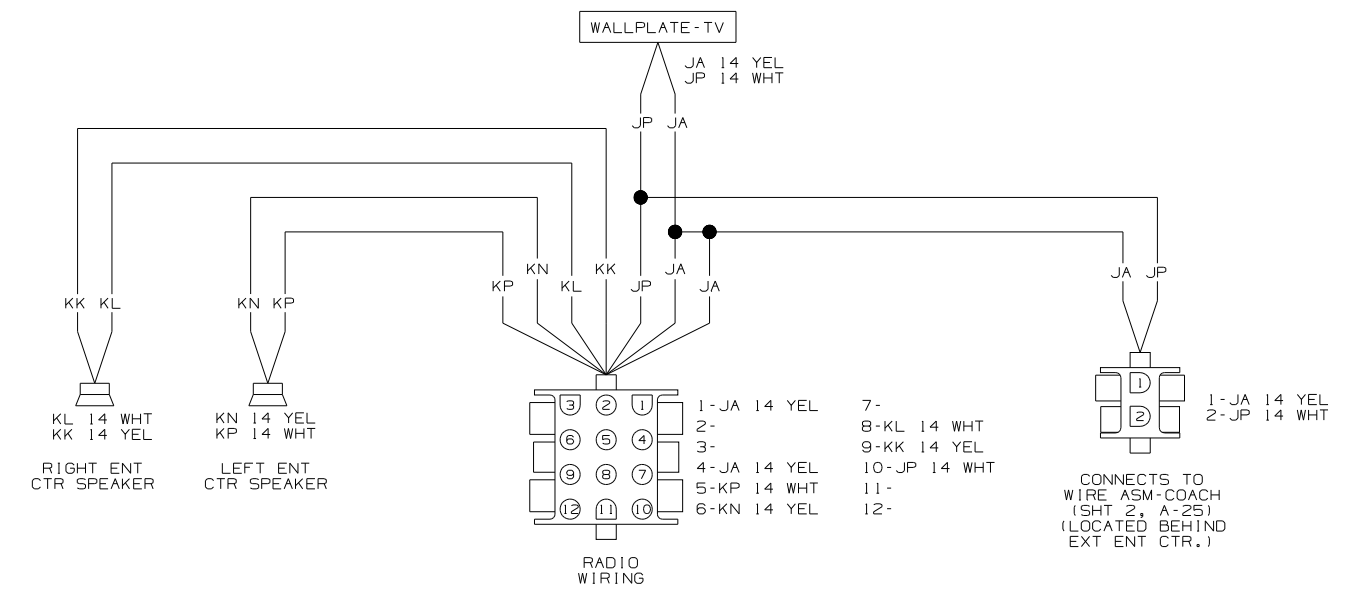
1. SPLICES ARE THEORETICAL AND MAY DIFFER IN THE HARNESS.

NOTES:

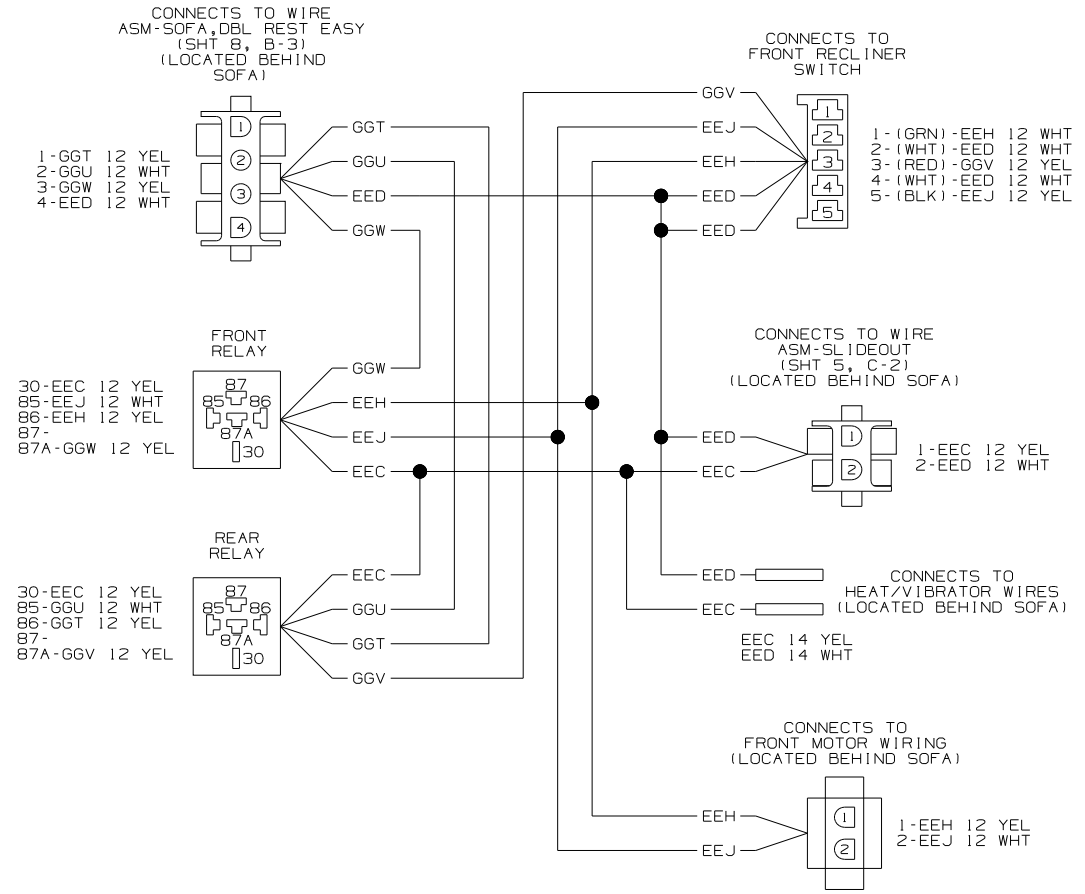
FIRST USED	07 P34H		
TITLE	DO NOT SCALE DRAWING		
TITLE	WIRING DIAGRAM-BODY, 12V		
SHEET	7	PART NO	159306
REV			



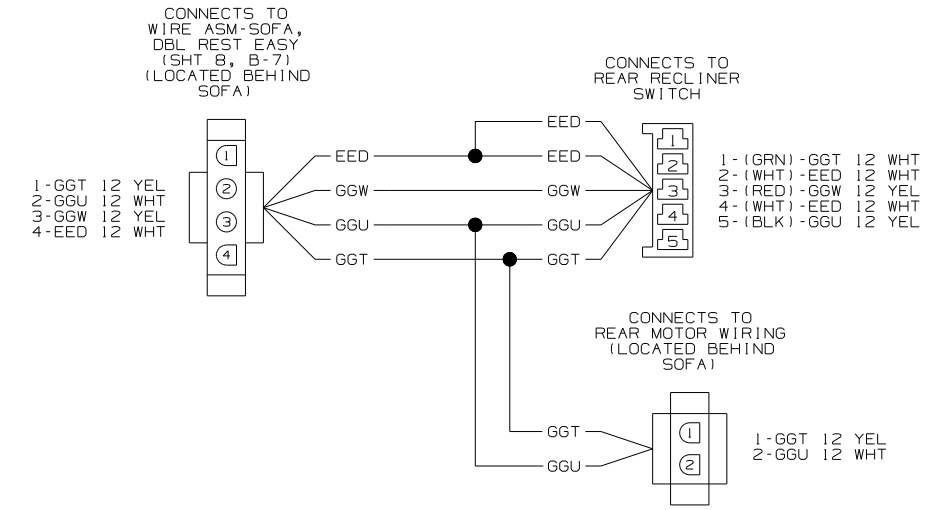
WIRING DIAGRAM ADAPTER, SLIDE LOCK
(WIRE ASM 158978-01 REV-B)



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



WIRING DIAGRAM-SOFA, DBL REST EASY
(WIRE ASM 139583-01 REV-F)



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

FIRST USED	07 P34H		
TITLE	DO NOT SCALE DRAWING		
	WIRING DIAGRAM-BODY, 12V		
SHEET 8	PART NO	159306	REV