



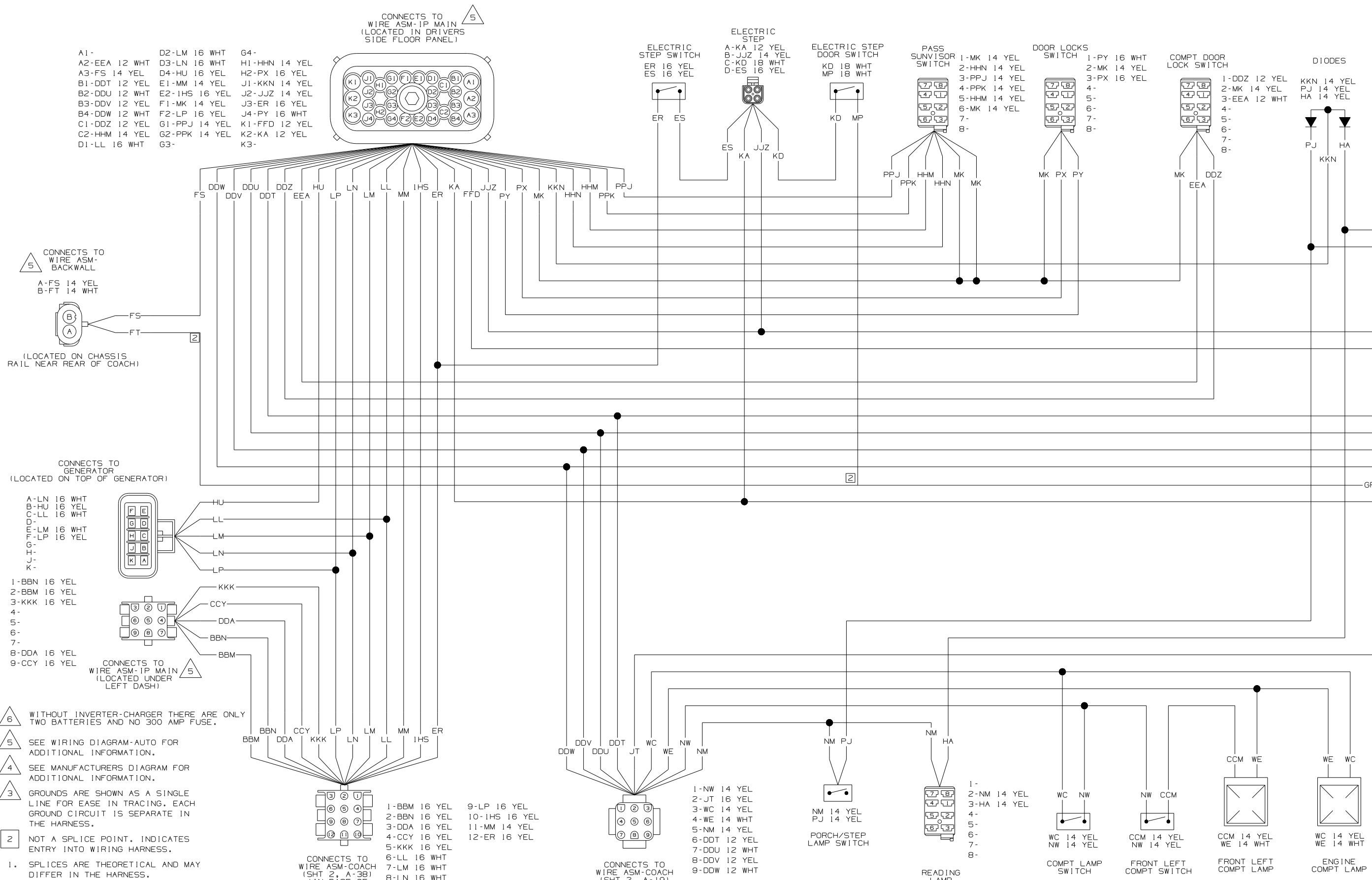
DANGER

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.



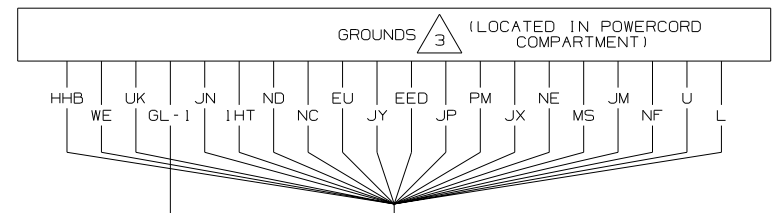
CAUTION

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.



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

- H HB 14 WHT
- W E 14 WHT
- U K 16 WHT
- G L - 1 16 WHT
- J N 14 WHT
- I H T 16 WHT
- N D 14 WHT
- N C 14 WHT
- E U 16 WHT
- J Y 12 WHT
- E E D 12 WHT
- J P 14 WHT
- P M 14 WHT
- J X 14 WHT
- N E 14 WHT
- M S 14 WHT
- J M 14 WHT
- N F 14 WHT
- U 6 GRN
- L 6 GRN



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

- 1-J F 14 YEL
- 2-N F 14 WHT
- 3-P H O N E R E D 16 YEL
- 4-P H O N E G R N 16 YEL

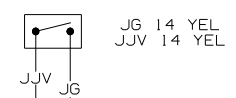
CONNECTS TO WIRE ASM-SIDEWALL, RIGHT (SHT 3, C-2) (LOCATED IN BASE OF REFRIGERATOR CABT.)

- 1-P M 14 WHT
- 2-P L 14 YEL
- 3-F F W 14 YEL
- 4-F F X 14 YEL
- 5-J G 14 YEL
- 6-J N 14 WHT
- 7-P H O N E R E D 16 YEL
- 8-P H O N E G R N 16 YEL
- 9-

LOUNGE CEILING LAMP SWITCH

- F F W 14 YEL
- N M 14 YEL
- F F X 14 YEL

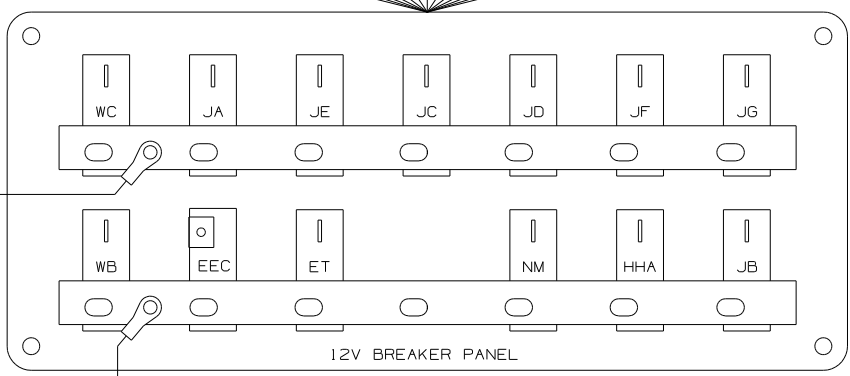
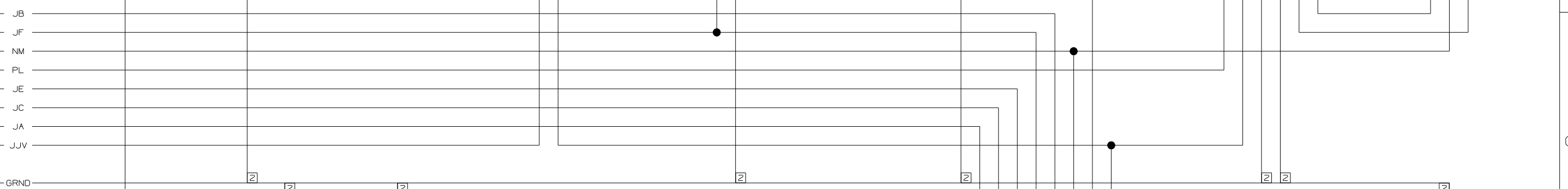
MONITOR PANEL LAMP SWITCH



TELEPHONE INPUT

REFRIGERATOR

- E T 16 YEL
- E U 16 WHT

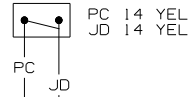


- J A 12 YEL
- J F 14 YEL
- J D 14 YEL
- N M 14 YEL
- J C 14 YEL
- W C 14 YEL
- J E 14 YEL
- J B 14 YEL
- H H A 14 YEL
- W B 16 YEL
- E T 16 YEL
- E E C 12 YEL
- J G 14 YEL

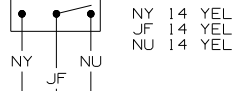
WIRING DIAGRAM-COACH (WIRE ASM 155064 REV-J)

FIRST USED	06 P34H		
TITLE	DO NOT SCALE DRAWING		
TITLE	WIRING DIAGRAM-BODY, 12V		
SHEET	2	PART NO	155066
REV			

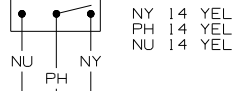
BEDROOM CEILING LAMP SWITCH



FRONT COURTESY LAMP SWITCH



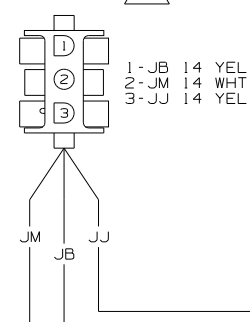
REAR COURTESY LAMP SWITCH



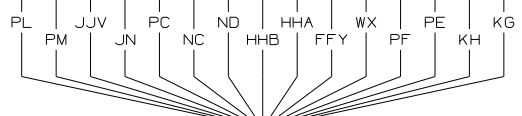
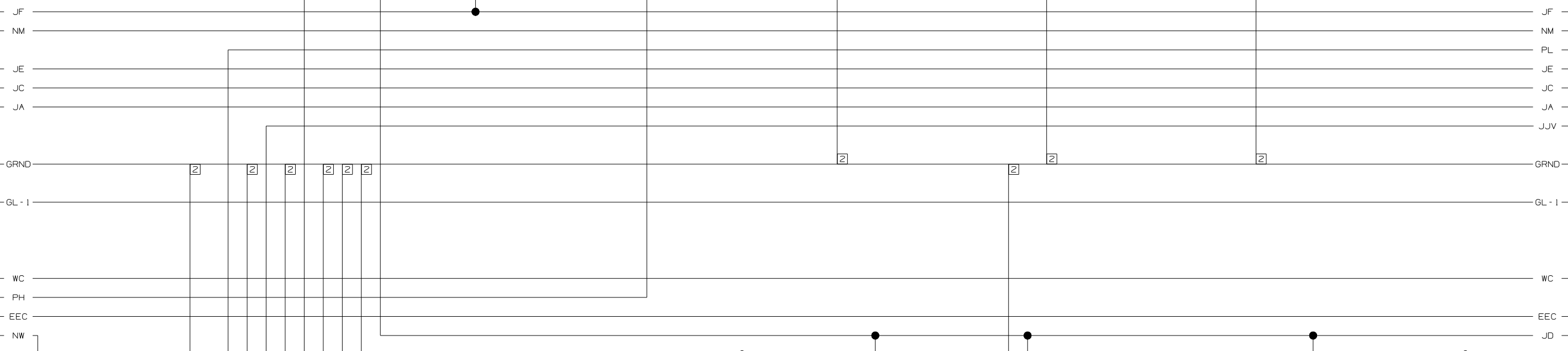
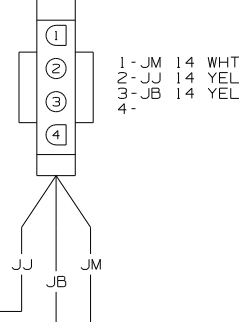
REAR COURTESY LAMP



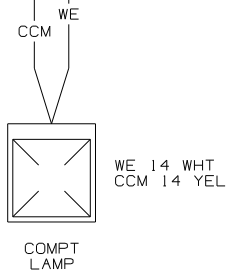
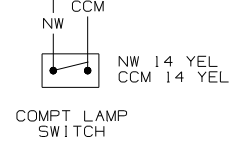
CONNECTS TO THERMOSTAT



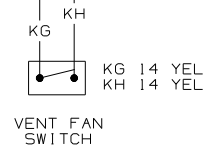
CONNECTS TO FURNACE



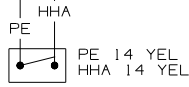
- 1-NC 14 WHT
- 2-PC 14 YEL
- 3-ND 14 WHT
- 4-PF 14 YEL
- 5-WX 14 YEL
- 6-HHA 14 YEL
- 7-HHB 14 WHT
- 8-FFY 14 YEL
- 9-KG 14 YEL
- 10-KH 14 YEL
- 11-JJV 14 YEL
- 12-PE 14 YEL
- 13-PL 14 YEL
- 14-PM 14 WHT
- 15-JN 14 WHT



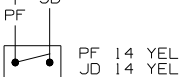
CONNECTS TO WIRE ASM-ROOF (SHT 4, D-13) (LOCATED BEHIND BEDROOM TV)



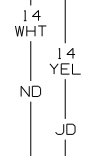
BATH CEILING LAMP SWITCH



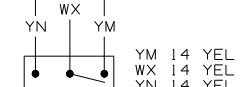
SHOWER LAMP SWITCH



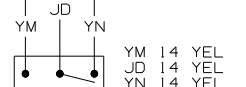
CONNECTS TO WIRE ASM-SLIDEOUT, REAR (SHT 7, B-8) (LOCATED IN BASE OF BEDROOM WARDROBE)



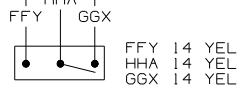
BATH/HALL CEILING LAMP SWITCH

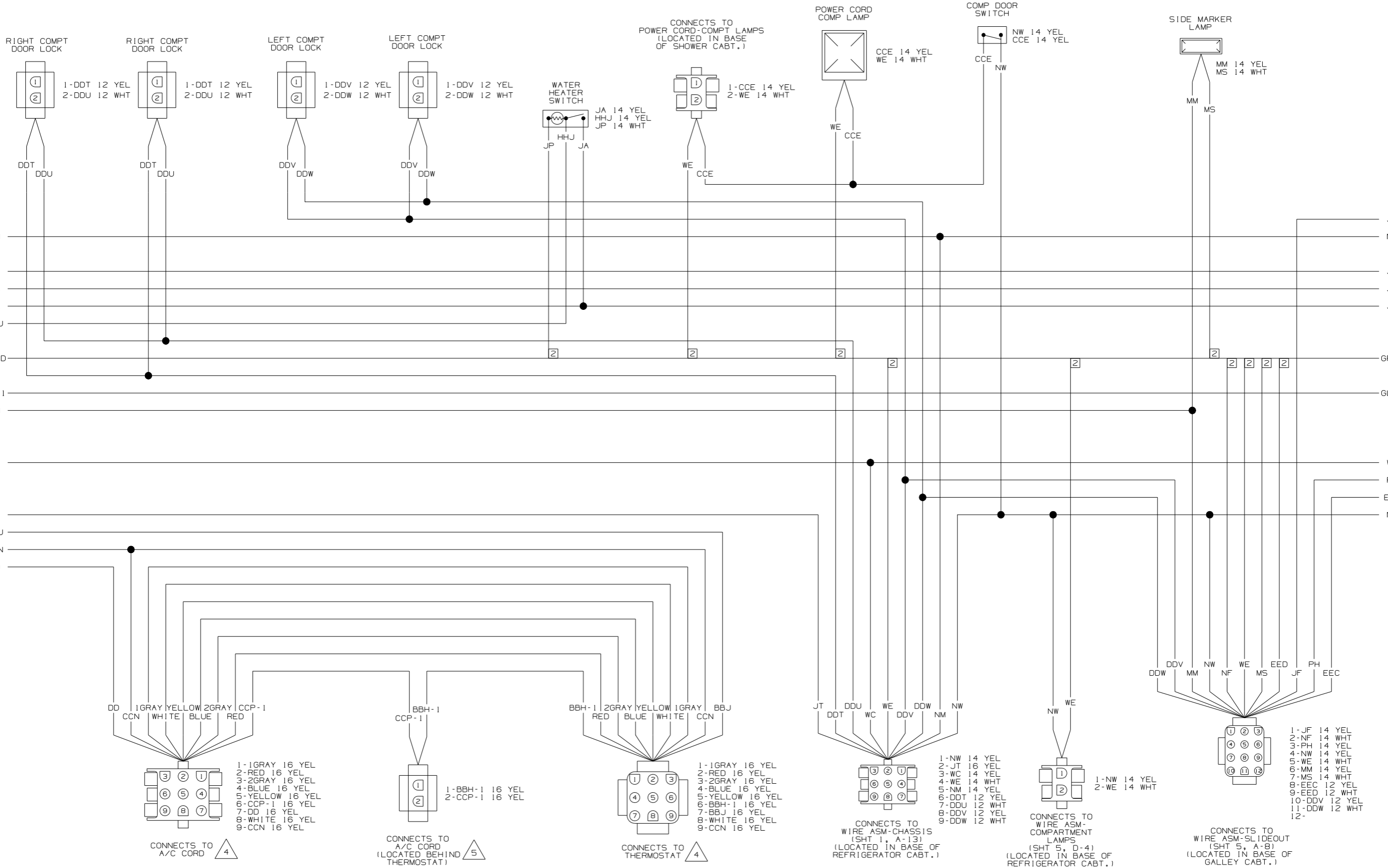


BATH/HALL CEILING LAMP SWITCH



FAN SWITCH





WATER PUMP
JS 12 YEL
JY 12 WHT

CONNECTS TO
LOAD SHEDDER
MONITOR PANEL

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

CONNECTS TO
REAR SPLITTER
(LOCATED BEHIND
BEDROOM TV)

CABLE JACK
(LOCATED IN
EXT ENT CTR)

CONNECTS TO
WIRE ASM-ROOF

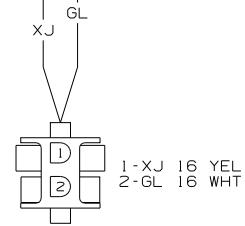
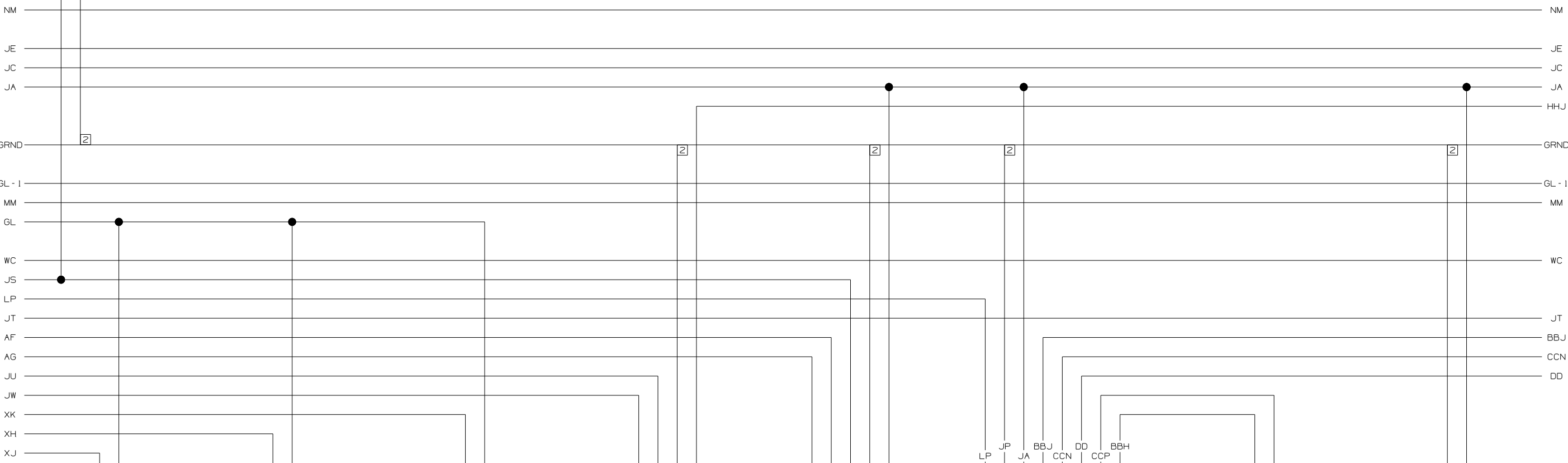
CABLE INPUT
(LOCATED IN
POWERCORD COMPT)

CONNECTS TO
WIRE ASM-ROOF

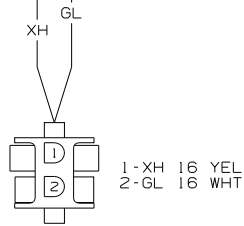
SATELLITE
INPUT

CONNECTS TO
WIRE ASM-ROOF

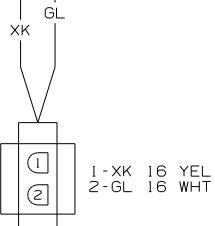
ANTENNA CABLE
FEMALE MALE
LOCATED AT
EXT ENT CTR



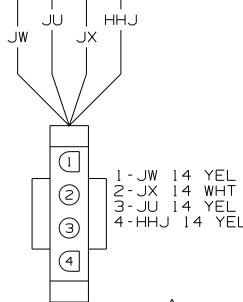
CONNECTS TO
WIRE ASM-MAIN
HOLDING TANK
(LOCATED BEHIND
DRAINAGE PANEL)



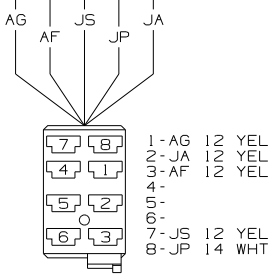
CONNECTS TO
WIRE ASM-
WATER TANK
(LOCATED NEAR
WATER HEATER)



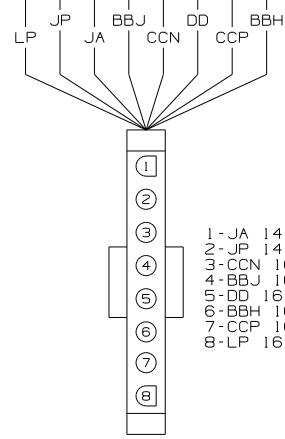
CONNECTS TO
WIRE ASM-
AUX HOLDING
(LOCATED BEHIND
DRAINAGE PANEL)



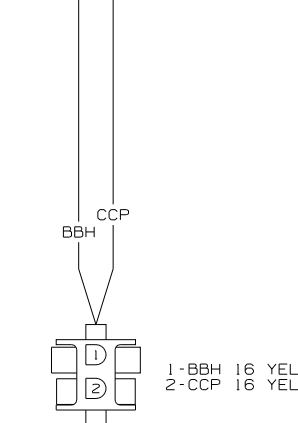
CONNECTS TO
WATER HEATER



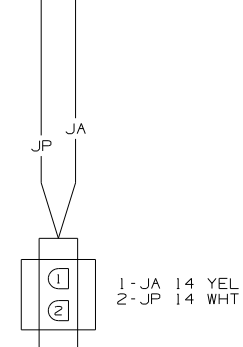
CONNECTS TO
WATER PUMP
SWITCH



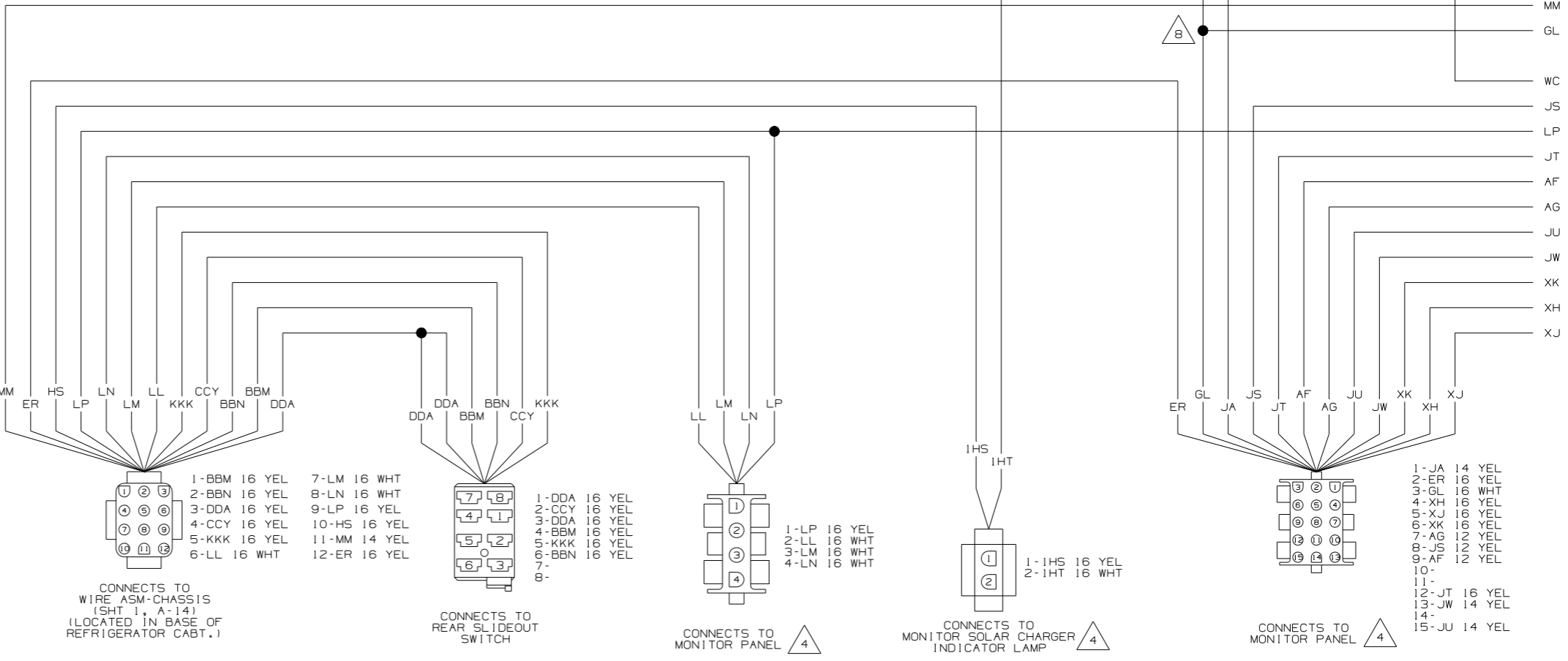
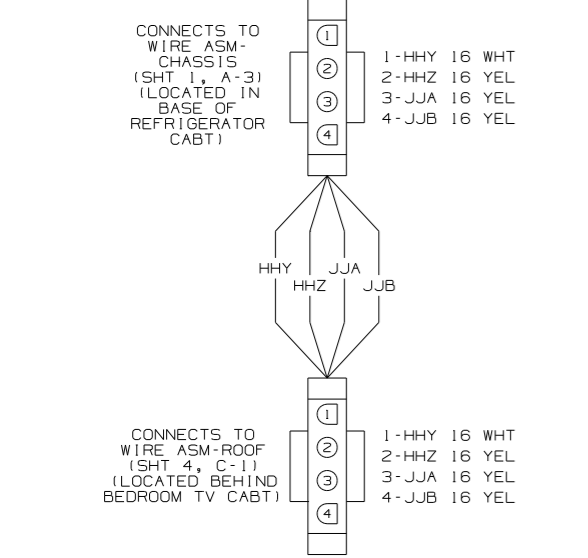
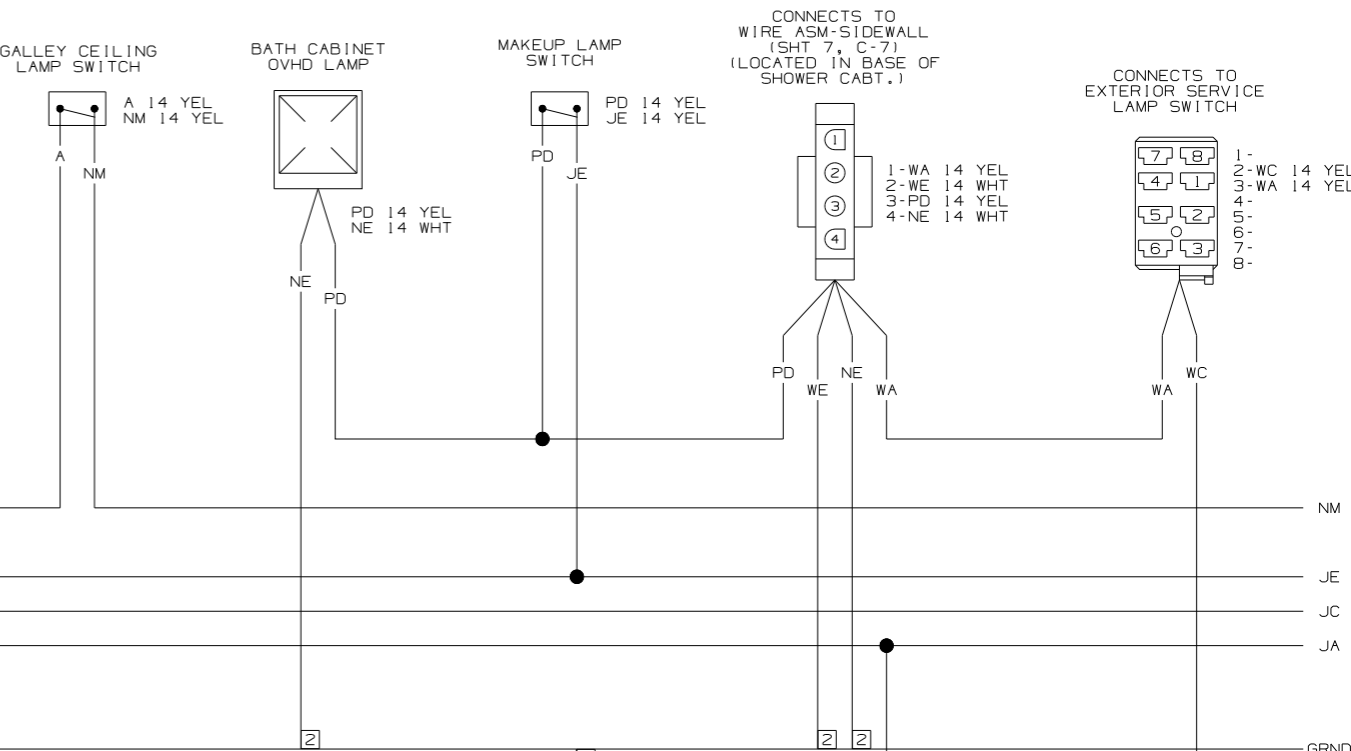
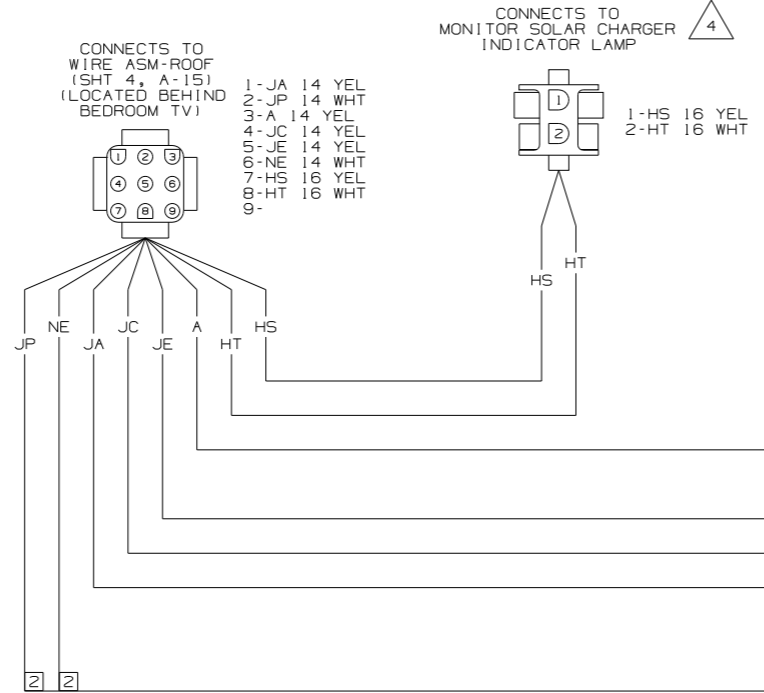
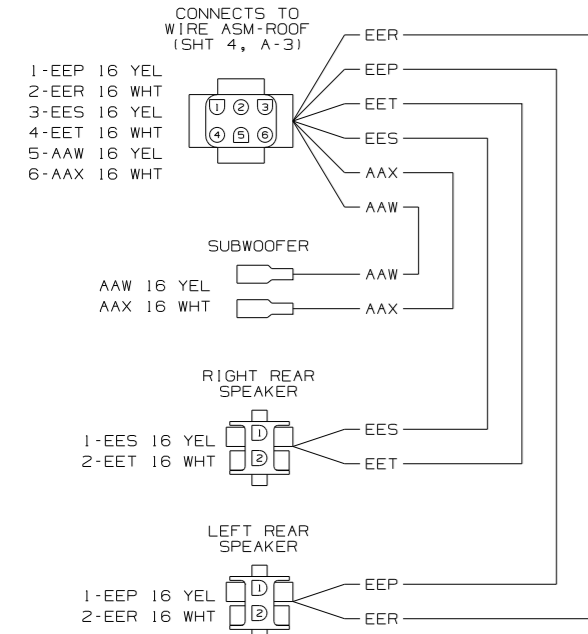
CONNECTS TO
LOAD SHEDDER
CONTROL BOARD
(LOCATED IN 110V
BREAKER PANEL BOX)



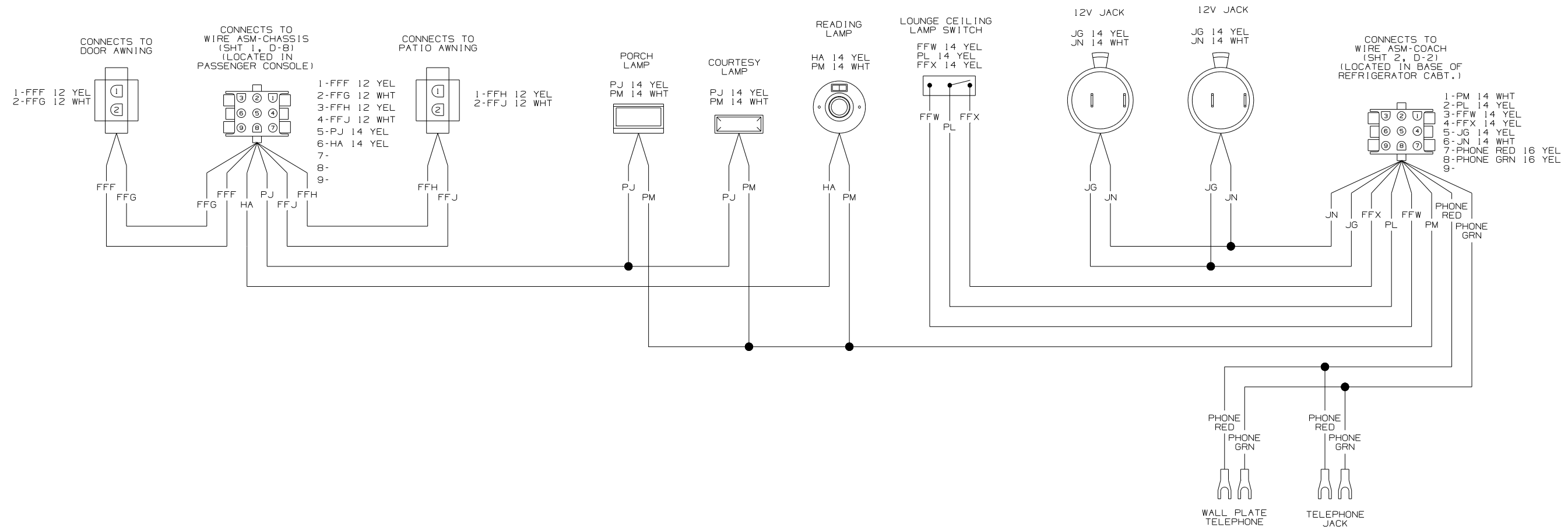
CONNECTS TO
A/C CORD
(LOCATED BEHIND
THERMOSTAT)



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

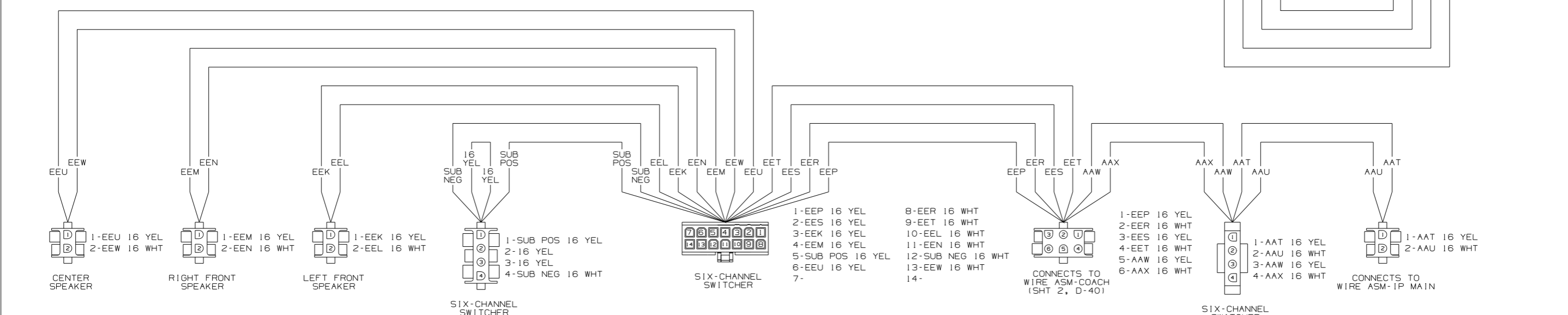
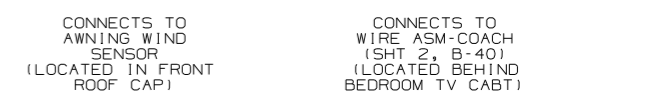
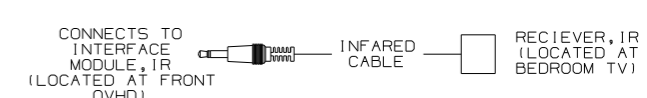
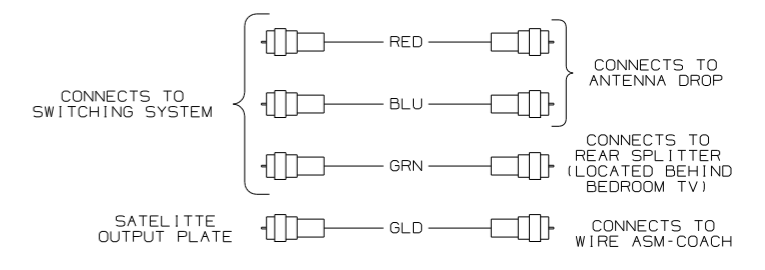
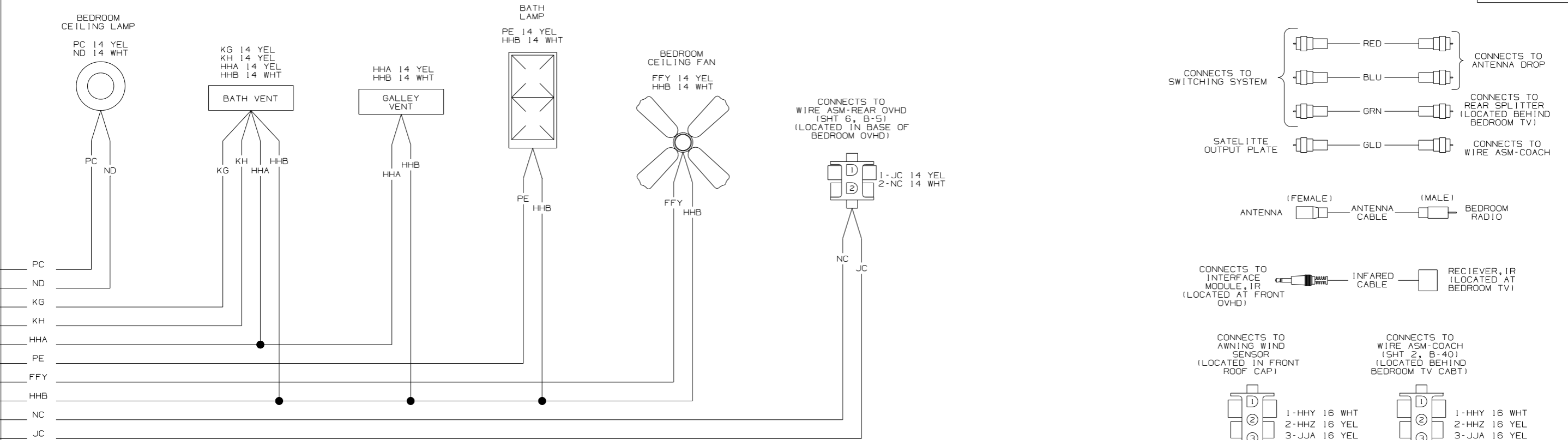


- 8 GL AND GL-1 ARE TO BE SPLICED TOGETHER 100MM AWAY FROM MONITOR PANEL HOUSING FOR ISOLATION PURPOSES.
 - 7 SEE WIRING DIAGRAM-HOLDING TANKS FOR ADDITIONAL INFORMATION.
 - 6 NOT USED WITH INVERTER/CHARGER
 - 5 SEE WIRING DIAGRAM-AC/HEATER/EMS FOR ADDITIONAL INFORMATION.
 - 4 SEE MANUFACTURER'S DIAGRAM 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.



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

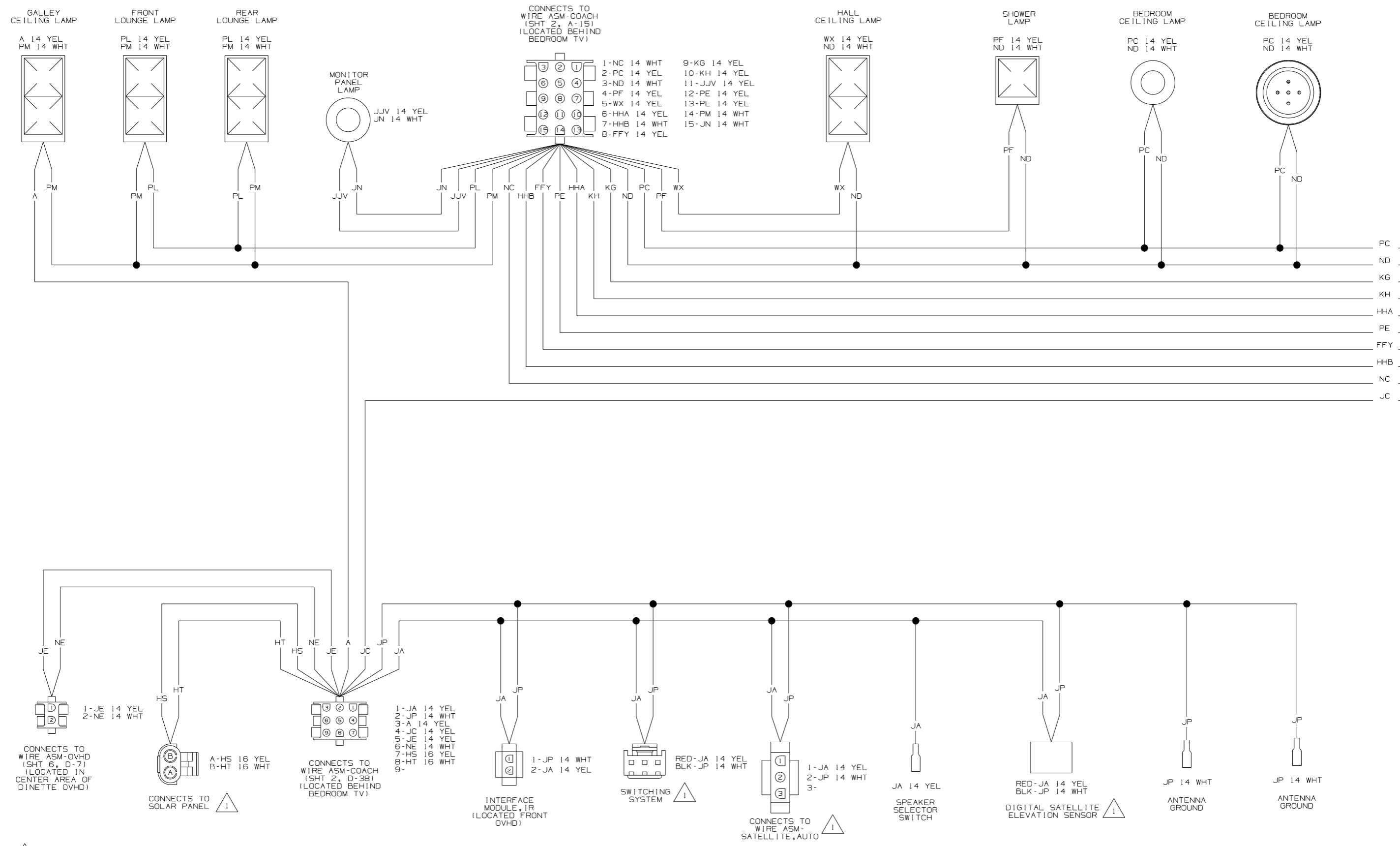
FIRST USED	06 P34H		
TITLE	DO NOT SCALE DRAWING		
SHEET	3	PART NO	155066
REV			



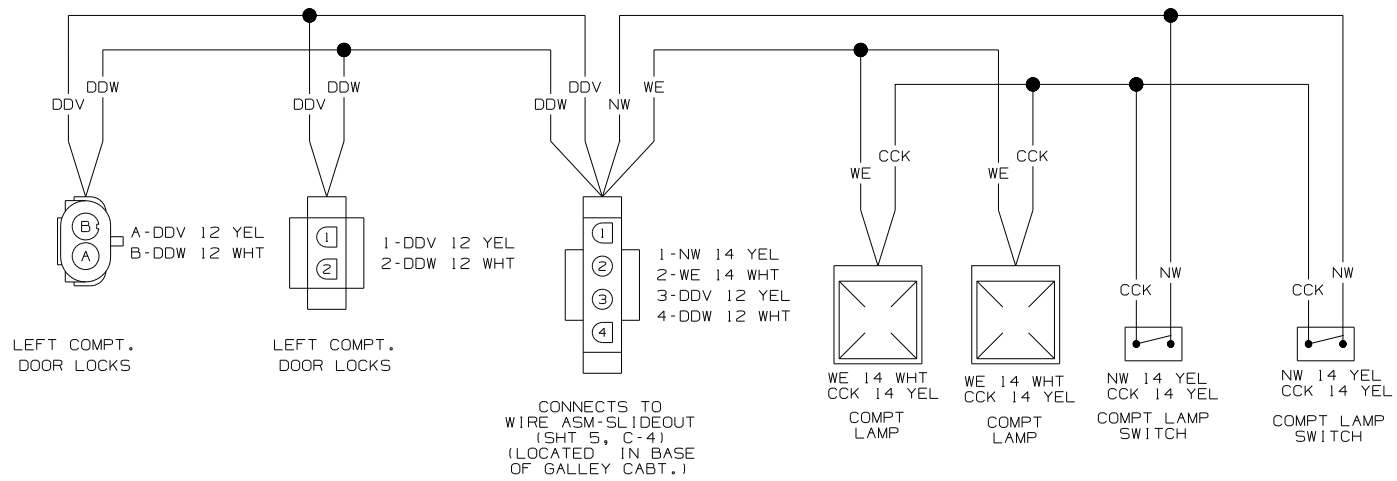
WIRING DIAGRAM-ROOF (WIRE ASM 155065 REV-H)

FIRST USED	06 P34H
TITLE	DO NOT SCALE DRAWING
TITLE	WIRING DIAGRAM-BODY, 12V
SHEET	4
PART NO	155066
REV	

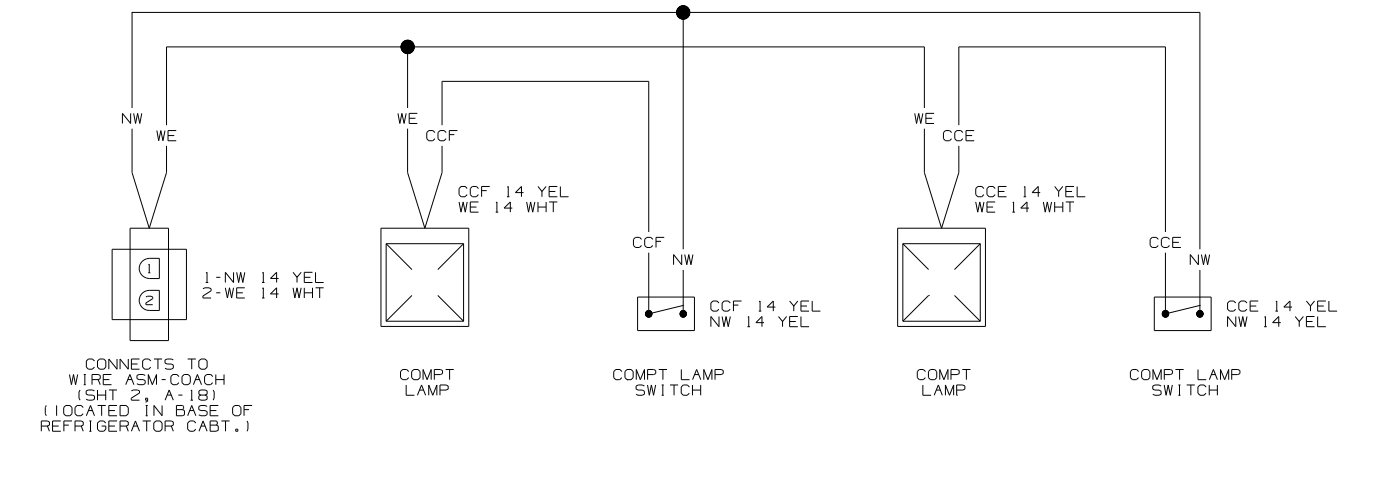
S4F1



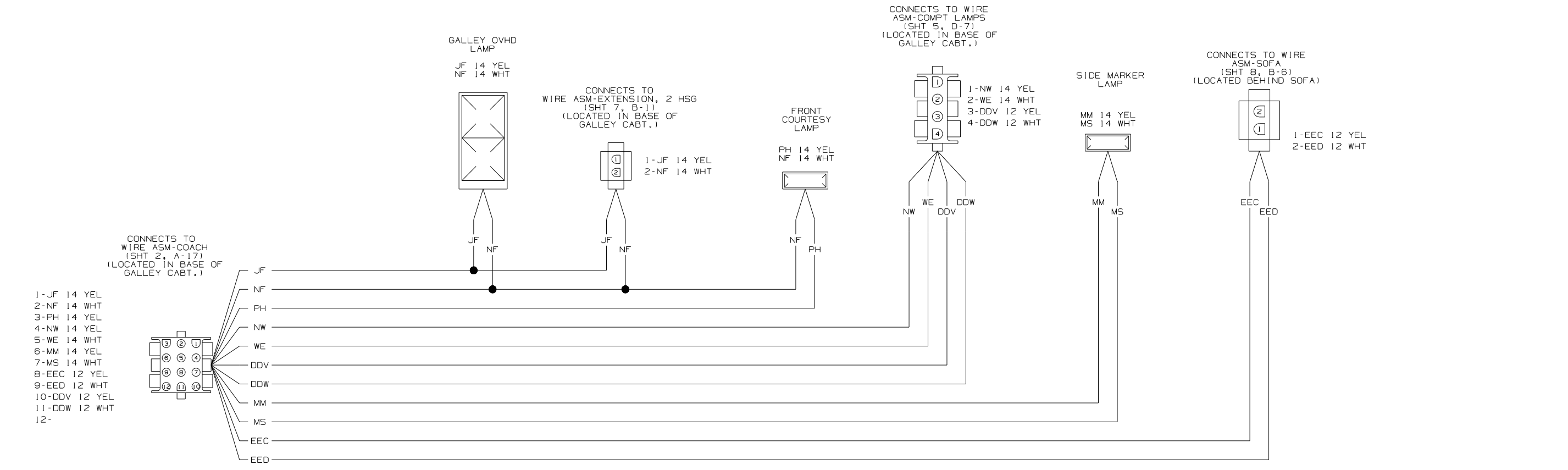
NOTES: SEE MANUFACTURER'S DIAGRAM FOR ADDITIONAL INFORMATION.



WIRING DIAGRAM-COMPT LAMPS (WIRE ASM 138219-02 REV-K)



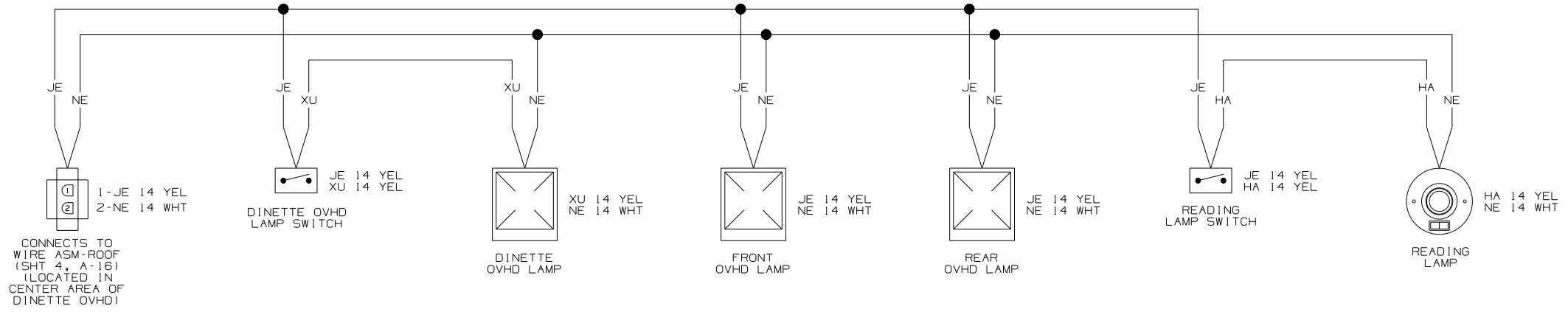
WIRING DIAGRAM-COMPT LAMPS (WIRE ASM 140498 REV-C)



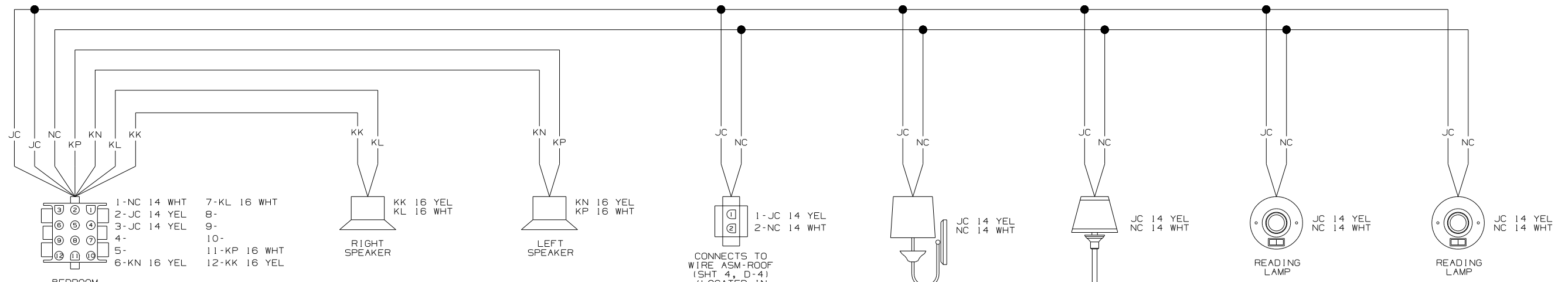
WIRING DIAGRAM-SLIDEOUT (WIRE ASM 155166 REV-B)

NOTES: 1 SEE MANUFACTURER'S DIAGRAM FOR ADDITIONAL INFORMATION.

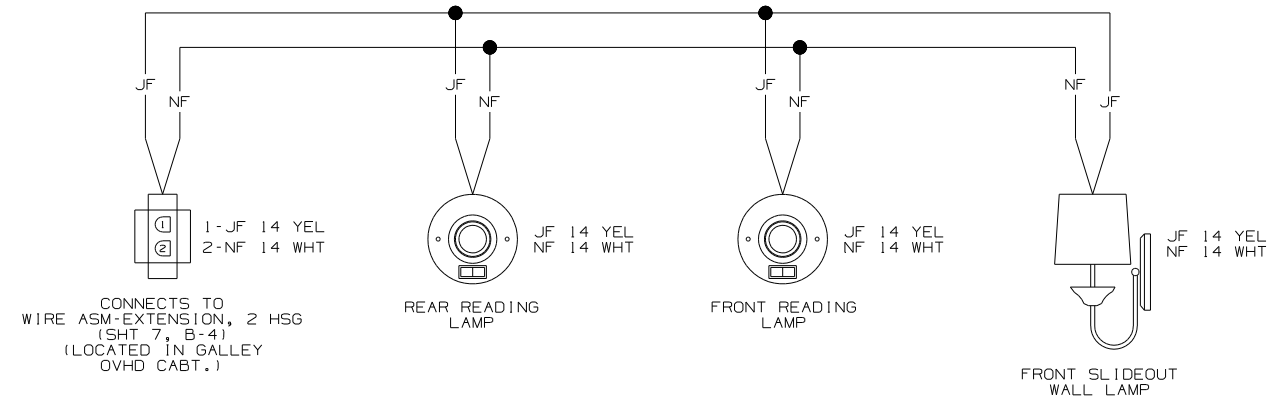
FIRST USED	06 P34H		
TITLE	DO NOT SCALE DRAWING		
TITLE	WIRING DIAGRAM-BODY, 12V		
SHEET	5	PART NO	155066
REV			



WIRING DIAGRAM-OVHD (WIRE ASM 155165 REV-B)

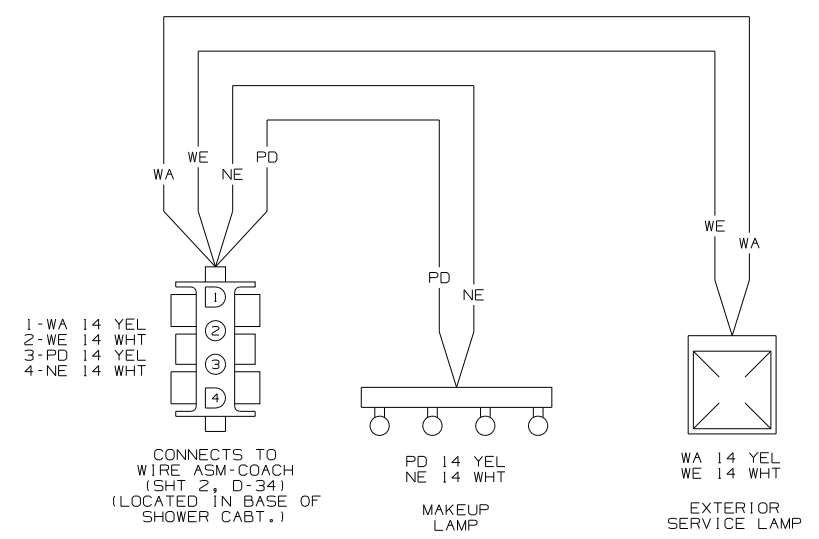


WIRING DIAGRAM-REAR OVHD (WIRE ASM 152871 REV-B)

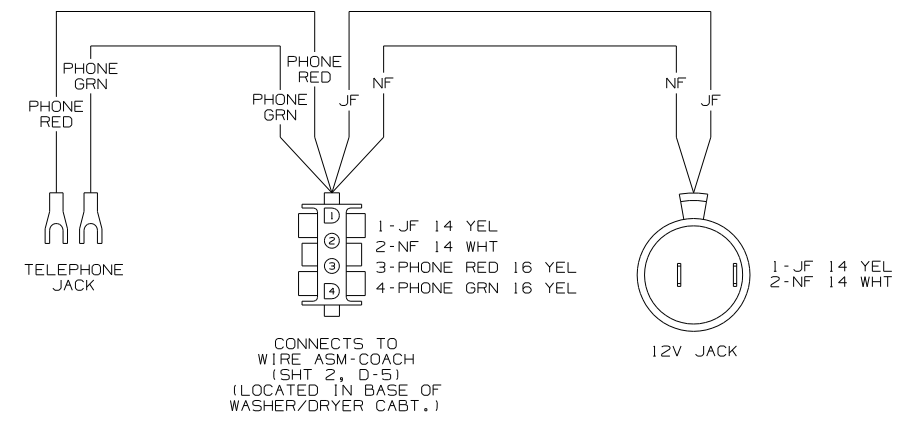


WIRING DIAGRAM-OVHD (WIRE ASM 155164 REV-A)

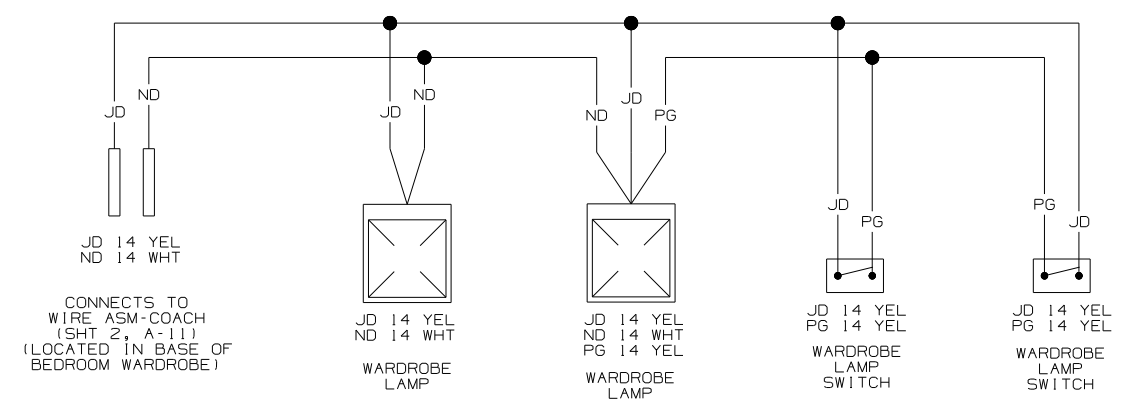
FIRST USED	06 P34H		
TITLE	DO NOT SCALE DRAWING		
	WIRING DIAGRAM-BODY, 12V		
SHEET	6	PART NO	155066
		REV	



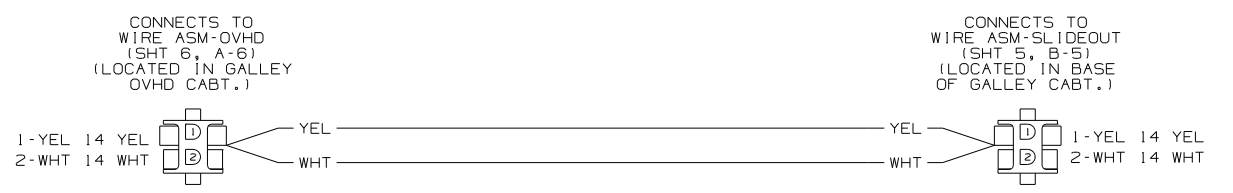
WIRING DIAGRAM-SIDEWALL
(WIRE ASM 140487 REV-A)



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



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

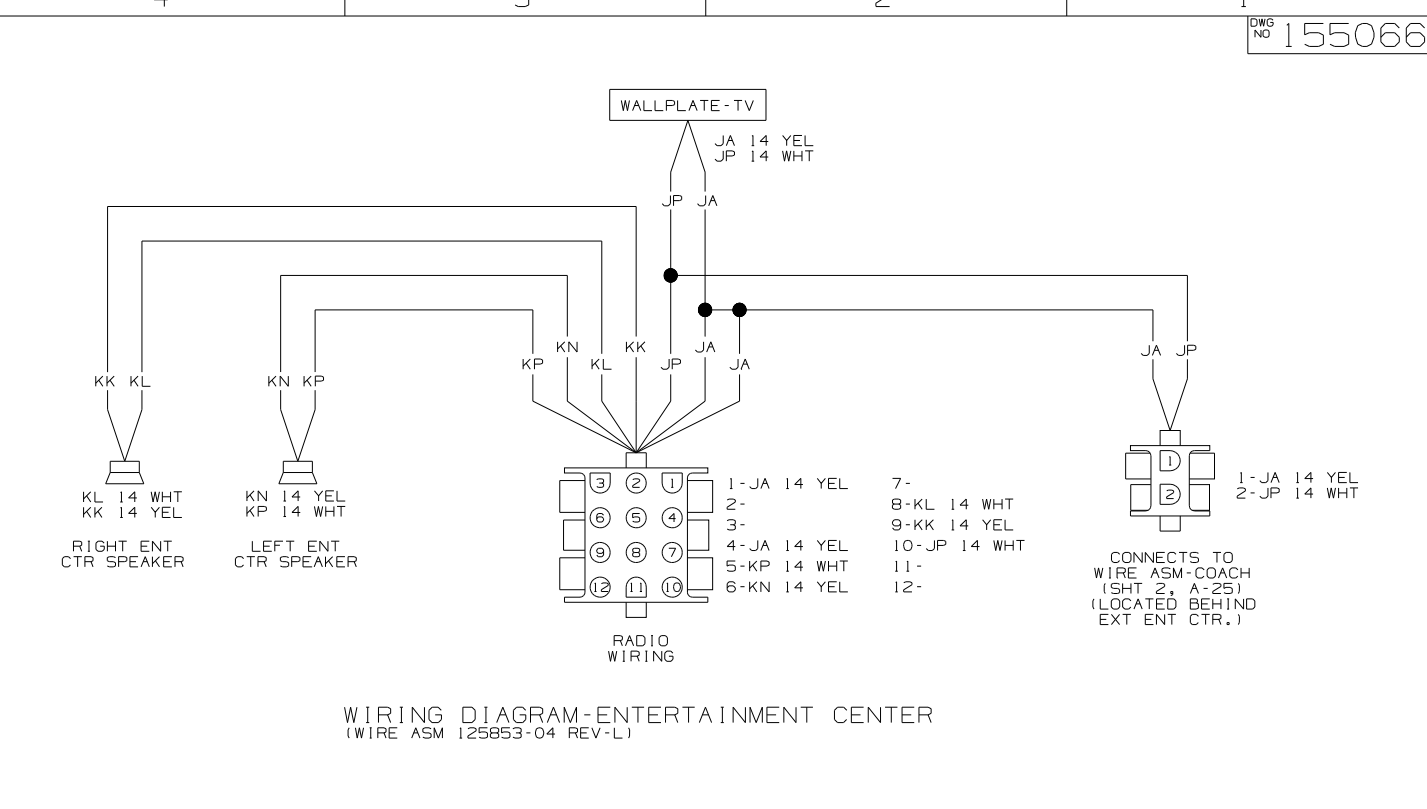


WIRING DIAGRAM-EXTENSION, 2 HSG
(WIRE ASM 137479-02 REV-D)

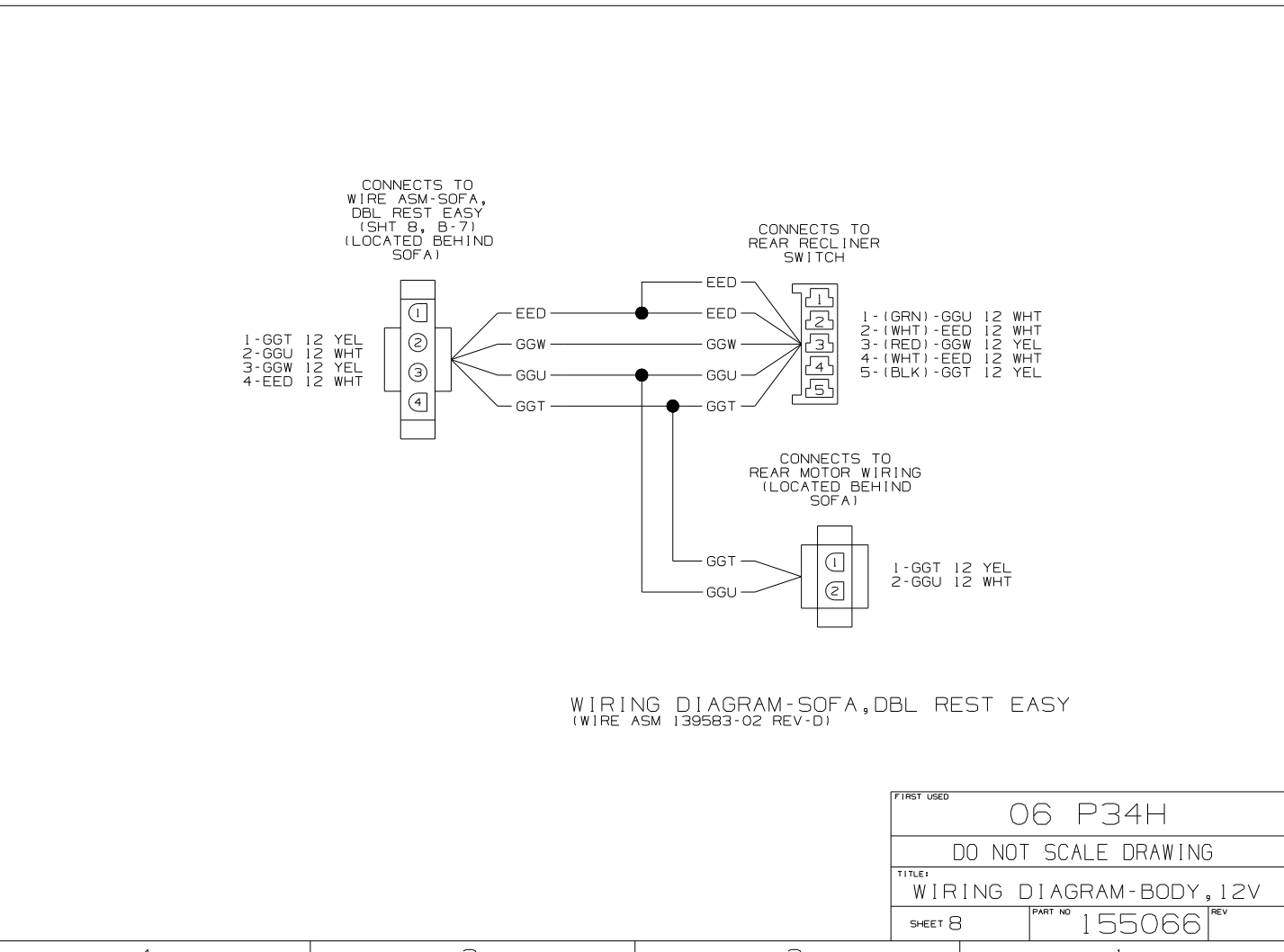
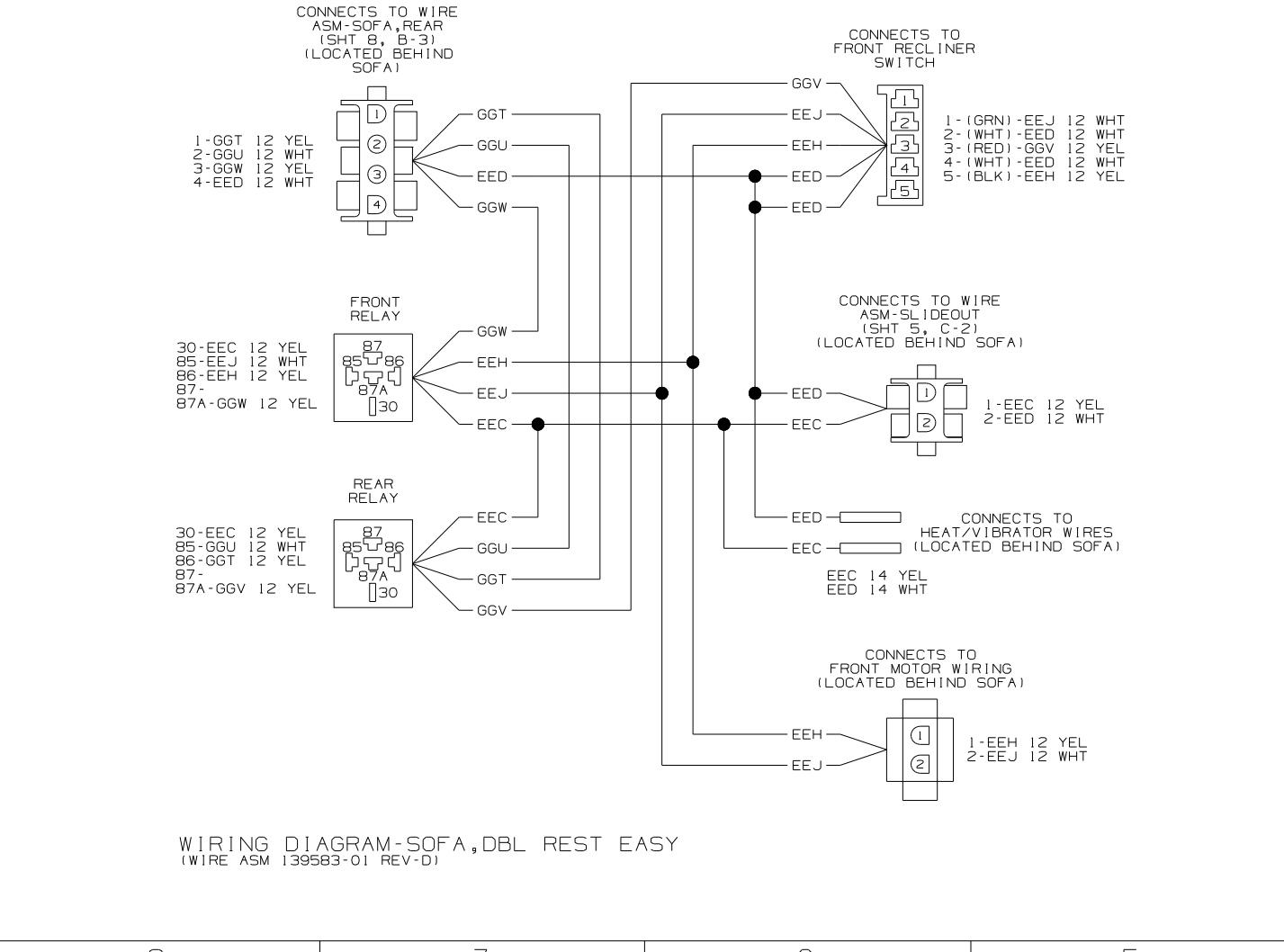
FIRST USED	06 P34H		
TITLE	DO NOT SCALE DRAWING		
TITLE	WIRING DIAGRAM-BODY, 12V		
SHEET	7	PART NO	155066
REV			



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



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



FIRST USED	06 P34H		
TITLE	DO NOT SCALE DRAWING		
	WIRING DIAGRAM-BODY, 12V		
SHEET 8	PART NO	155066	REV
			1 6/16/2006