



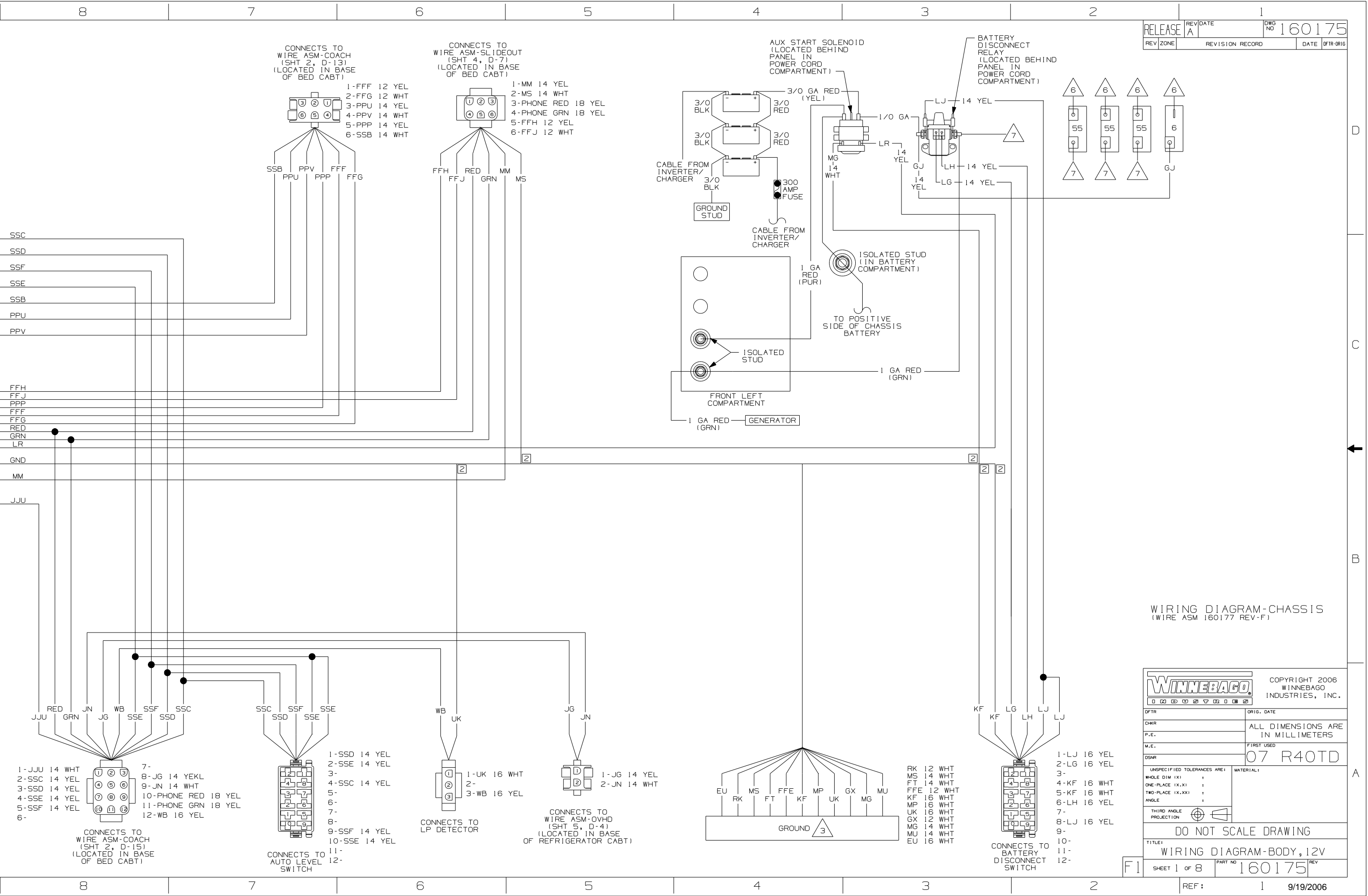
DANGER

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.



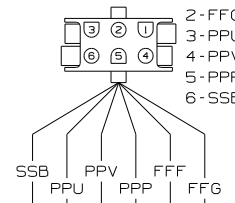
CAUTION

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-13) (LOCATED IN BASE OF BED CABT)

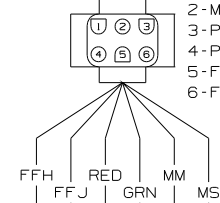
- 1-FFF 12 YEL
- 2-FFG 12 WHT
- 3-PPV 14 YEL
- 4-PPV 14 WHT
- 5-PPP 14 YEL
- 6-SSB 14 WHT



SSB PPU PPV PPP FFF FFG

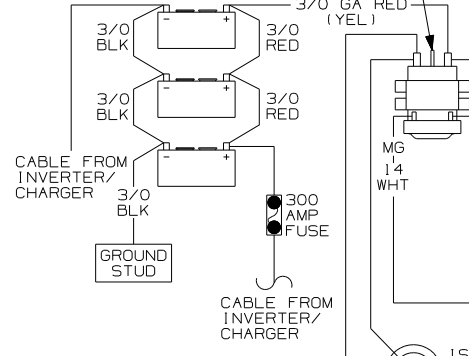
CONNECTS TO WIRE ASM-SLIDEOUT (SHT 4, D-7) (LOCATED IN BASE OF BED CABT)

- 1-MM 14 YEL
- 2-MS 14 WHT
- 3-PHONE RED 18 YEL
- 4-PHONE GRN 18 YEL
- 5-FFH 12 YEL
- 6-FFJ 12 WHT

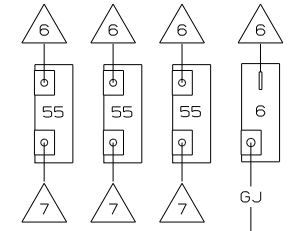
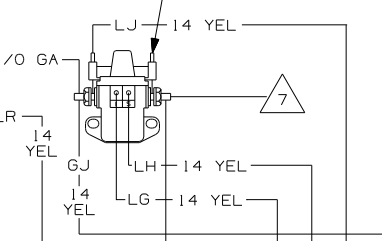


FFH RED MM MS FFJ GRN

AUX START SOLENOID (LOCATED BEHIND PANEL IN POWER CORD COMPARTMENT)



BATTERY DISCONNECT RELAY (LOCATED BEHIND PANEL IN POWER CORD COMPARTMENT)



WIRING DIAGRAM-CHASSIS (WIRE ASM 160177 REV-F)



DFTR	ORIG. DATE
CHR	ALL DIMENSIONS ARE IN MILLIMETERS
P.E.	
M.E.	FIRST USED
DSNR	07 R40TD
UNSPECIFIED TOLERANCES ARE:	
WHOLE DIM (X)	MATERIAL:
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 160175

SSC
SSD
SSF
SSE
SSB
PPU
PPV

FFH
FFJ
PPP
FFF
FFG
RED
GRN
LR

GND
MM
JJU

- 1-JJU 14 WHT
- 2-SSC 14 YEL
- 3-SSD 14 YEL
- 4-SSE 14 YEL
- 5-SSF 14 YEL
- 6-

CONNECTS TO WIRE ASM-COACH (SHT 2, D-15) (LOCATED IN BASE OF BED CABT)

- 7-8-JG 14 YEL
- 9-JN 14 WHT
- 10-PHONE RED 18 YEL
- 11-PHONE GRN 18 YEL
- 12-WB 16 YEL

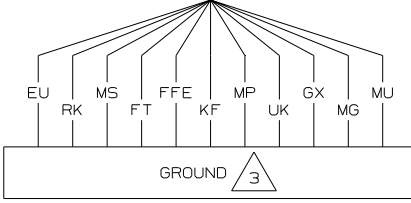
CONNECTS TO AUTO LEVEL SWITCH

- 1-SSD 14 YEL
- 2-SSE 14 YEL
- 3-
- 4-SSC 14 YEL
- 5-
- 6-
- 7-
- 8-
- 9-SSF 14 YEL
- 10-SSE 14 YEL
- 11-
- 12-

CONNECTS TO LP DETECTOR

- 1-UK 16 WHT
- 2-
- 3-WB 16 YEL

CONNECTS TO WIRE ASM-OVHD (SHT 5, D-4) (LOCATED IN BASE OF REFRIGERATOR CABT)



- RK 12 WHT
- MS 14 WHT
- FT 14 WHT
- FFE 12 WHT
- KF 16 WHT
- MP 16 WHT
- UK 16 WHT
- GX 12 WHT
- MG 14 WHT
- MU 14 WHT
- EU 16 WHT

- 1-LJ 16 YEL
- 2-LG 16 YEL
- 3-
- 4-KF 16 WHT
- 5-KF 16 WHT
- 6-LH 16 YEL
- 7-
- 8-LJ 16 YEL
- 9-
- 10-
- 11-
- 12-

CONNECTS TO BATTERY DISCONNECT SWITCH

CONNECTS TO PASSENGER SUNVISOR SWITCH

- 1-MK 16 YEL
- 2-PPJ 14 YEL
- 3-
- 4-MU 14 WHT
- 5-MU 14 WHT
- 6-
- 7-PPK 14 YEL
- 8-MK 16 YEL
- 9-
- 10-
- 11-
- 12-

CONNECTS TO COMPT DOOR LOCK SWITCH

- 1-EEA 12 WHT
- 2-MK 16 YEL
- 3-
- 4-DDZ 12 YEL
- 5-
- 6-
- 7-
- 8-
- 9-MG 14 WHT
- 10-DDZ 12 YEL
- 11-
- 12-EEA 12 WHT

CONNECTS TO WIRE ASM-SIDEWALL (SHT 6, B-7) (LOCATED IN BASE OF REFRIGERATOR CABT)

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

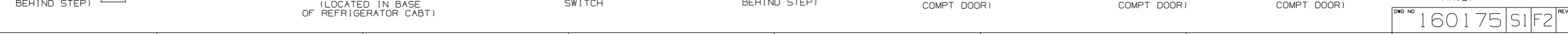
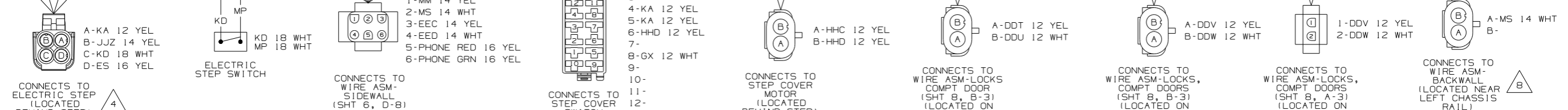
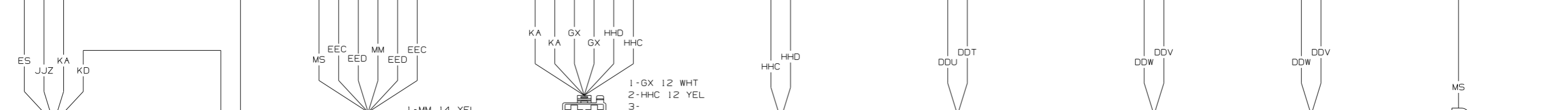
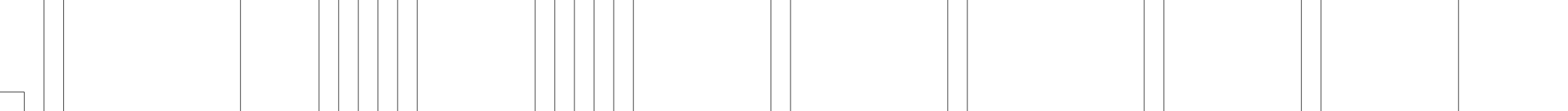
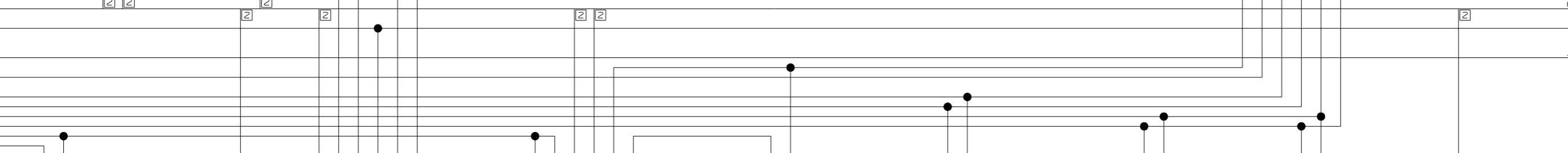
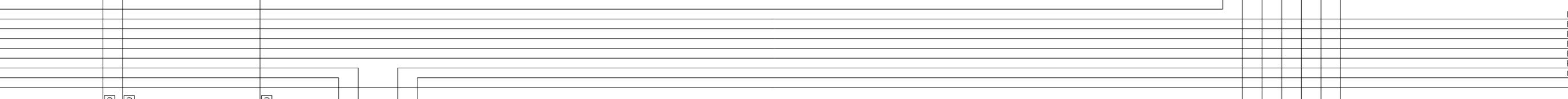
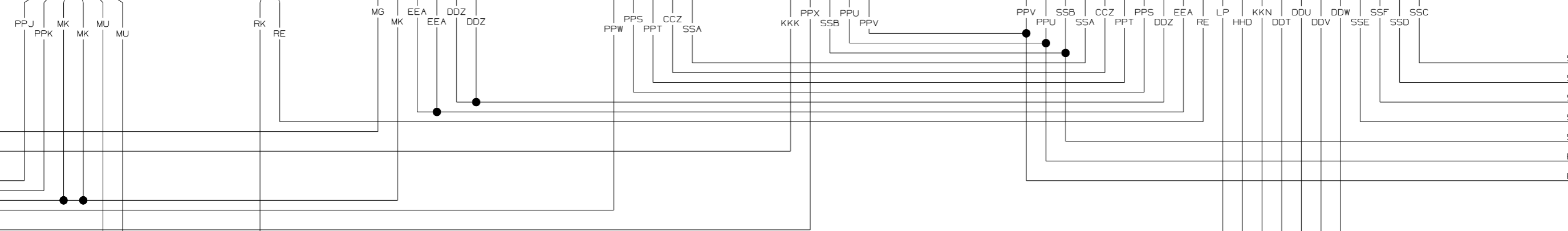
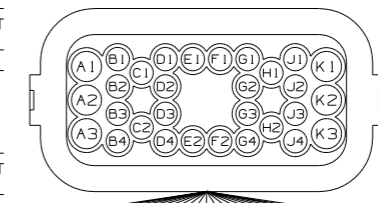
CONNECTS TO WIRE ASM-SLIDEOUT (SHT 4, D-4) (LOCATED IN BASE OF BED CABT)

- 1-PPU 14 YEL
- 2-PPV 14 YEL
- 3-PPX 14 YEL
- 4-KKK 16 YEL
- 5-SSB 14 YEL

CONNECTS TO WIRE ASM-1P, MAIN (LOCATED ON FRONT LEFT COMPT)

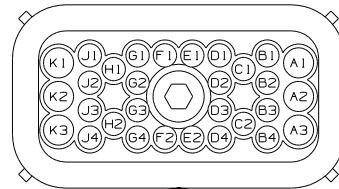
- A1-DDT 12 YEL
- A2-DDU 12 WHT
- A3-DDV 12 YEL
- B1-CCZ 16 YEL
- B2-
- B3-
- B4-RE 12 YEL
- C1-DDZ 12 YEL
- C2-EEA 12 WHT
- D1-PPS 14 YEL

- D2-PPT 14 YEL
- D3-PPU 14 YEL
- D4-PPV 14 YEL
- E1-
- E2-
- F1-
- F2-
- G1-
- G2-SSC 14 YEL
- G3-SSD 14 YEL
- G4-SSE 14 YEL
- H1-LP 16 YEL
- H2-SSF 14 YEL
- J1-SSA 14 YEL
- J2-SSB 14 YEL
- J3-
- J4-KKN 16 YEL
- K1-DDW 12 WHT
- K2-HHD 12 YEL
- K3-



CONNECTS TO WIRE ASM-IP,MAIN (LOCATED ON FRONT LEFT COMPT) 5

- A1 -
- A2 -
- A3-FS 14 YEL
- B1-BBM 16 YEL
- B2-BBN 16 YEL
- B3-CCY 16 YEL
- B4-KKK 16 YEL
- C1-DDA 16 YEL
- C2-PPJ 14 YEL
- D1-LL 16 WHT



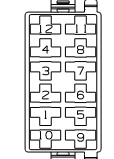
- D2-LM 16 WHT
- D3-LN 16 WHT
- D4-HU 16 YEL
- E1-MM 14 YEL
- E2-WC 16 YEL
- F1-MK 16 YEL
- F2-LR 14 YEL
- G1-PPW 14 YEL
- G2 -
- G3 -
- G4-PPP 14 YEL
- H1-PPK 14 YEL
- H2-PX 16 YEL
- J1-PJ 16 YEL
- J2-JJZ 14 YEL
- J3-ER 16 YEL
- J4-PY 16 YEL
- K1-FFD 12 YEL
- K2-KA 12 YEL
- K3 -

DOOR AWNING RELAY



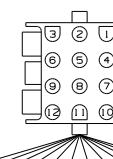
- 30-FFD 12 YEL
- 85-FFE 12 WHT
- 86-JJZ 14 YEL
- 87 -
- 87A-SSX 12 YEL

CONNECTS TO LOUNGE CEILING LAMP SWITCH



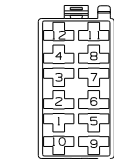
- 1-FFW 14 YEL
- 2-PL 14 YEL
- 3 -
- 4-FFX 14 YEL
- 5 -
- 6 -
- 7 -
- 8 -
- 9 -
- 10 -
- 11 -
- 12 -

CONNECTS TO WIRE ASM-COACH (SHT 2, A-24) (LOCATED IN BASE OF BED CABT)

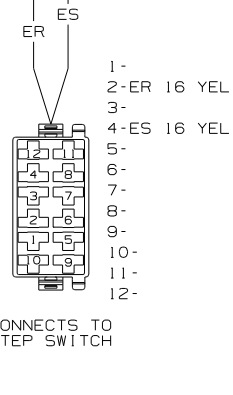
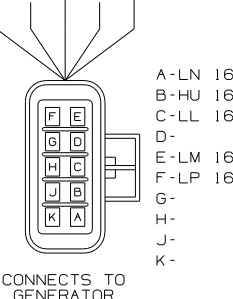
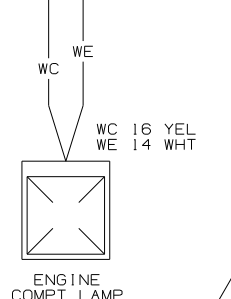
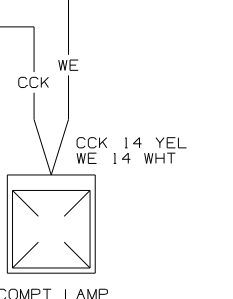
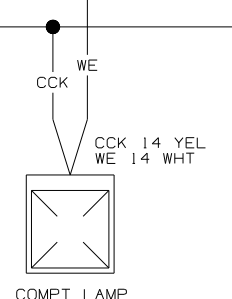
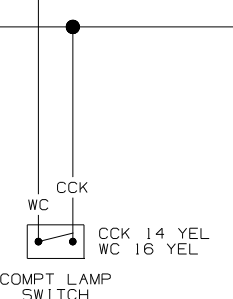
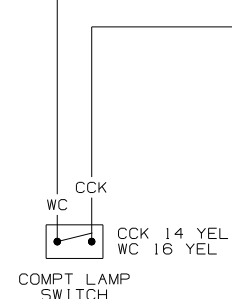
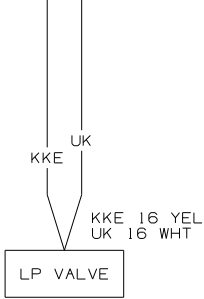
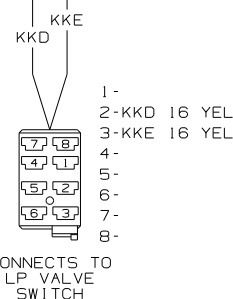
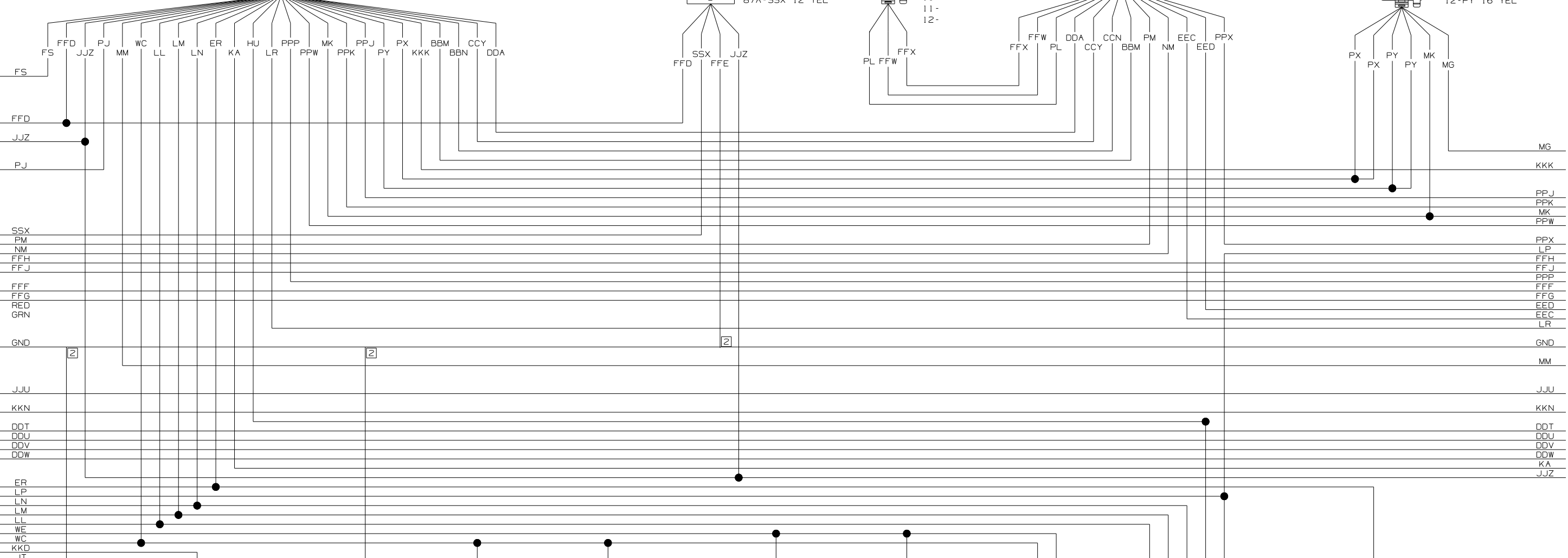


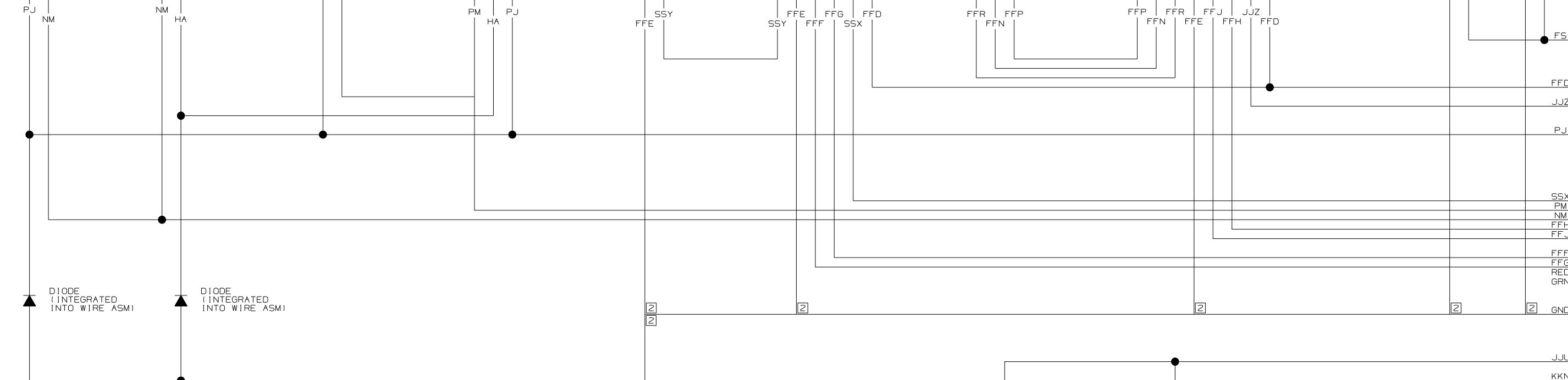
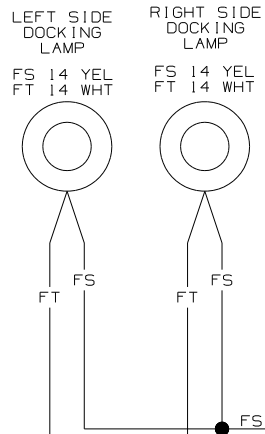
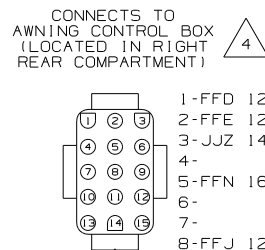
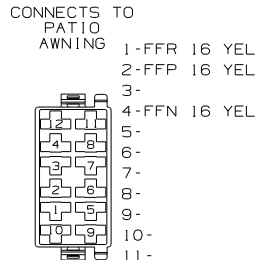
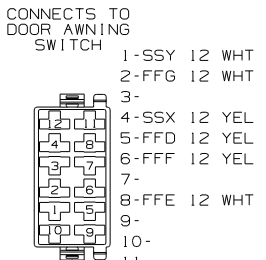
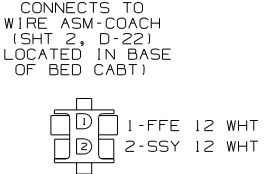
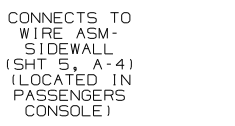
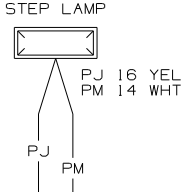
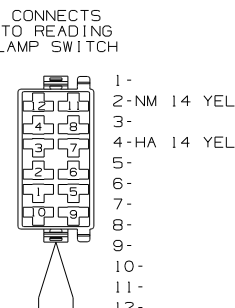
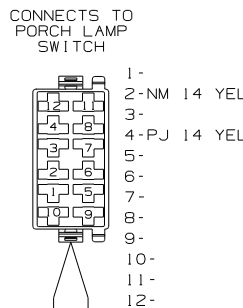
- 1-BBM 16 YEL
- 2-BBN 16 YEL
- 3-DDA 16 YEL
- 4-CCY 16 YEL
- 5-PPX 14 YEL
- 6-PL 14 YEL
- 7-FFW 14 YEL
- 8-FFX 14 YEL
- 9-EEC 12 YEL
- 10-EED 12 WHT
- 11-NM 14 YEL
- 12-PM 14 WHT

CONNECTS TO DOOR LOCK SWITCH



- 1-PY 16 YEL
- 2-MK 16 YEL
- 3 -
- 4-PX 16 YEL
- 5 -
- 6 -
- 7 -
- 8 -
- 9-MG 14 WHT
- 10-PX 16 YEL
- 11 -
- 12-PY 16 YEL

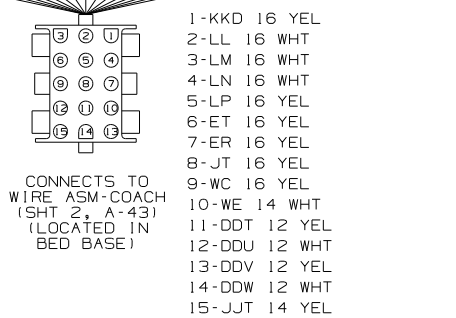
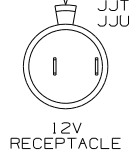
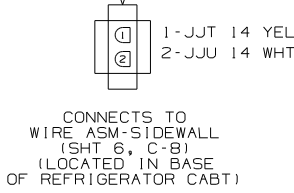
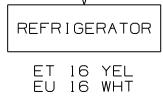
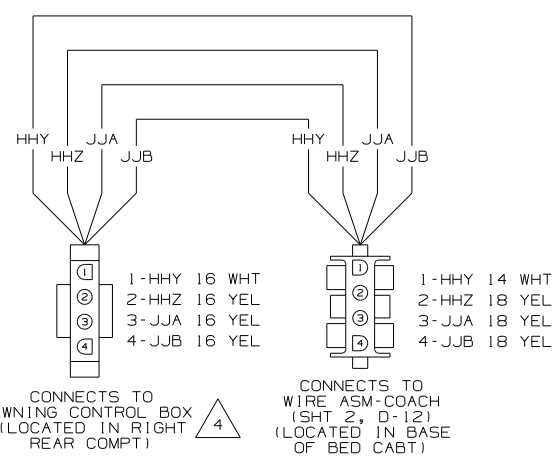




DIODE (INTEGRATED INTO WIRE ASM)

- 8 SEE WIRING DIAGRAM-AUTO LAMPS FOR ADDITIONAL INFORMATION.
- 7 SEE SHT 8 FOR ADDITIONAL INFORMATION.
- 6 SEE WIRING DIAGRAM-COACH 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.



CONNECTS TO AUTO LEVEL SWITCH

- 1-SSD 14 YEL
- 2-SSE 14 YEL
- 3-SSC 14 YEL
- 4-
- 5-
- 6-
- 7-SSF 14 YEL
- 8-SSE 14 YEL

CONNECTS TO WIRE ASM-CHASSIS (SHT 1, A-8) (LOCATED IN BASE OF BED CABT)

- 1-JJU 14 WHT
- 2-SSC 14 YEL
- 3-SSD 14 YEL
- 4-SSE 14 YEL
- 5-SSF 14 YEL
- 6-

- 7-
- 8-JG 14 YEL
- 9-JN 14 WHT
- 10-PHONE RED 18 YEL
- 11-PHONE GRN 18 YEL
- 12-WB 16 YEL

PHONE RED 18 YEL
PHONE GRN 18 YEL

PHONE INPUT

RED GRN

CONNECTS TO WIRE ASM-CHASSIS (SHT 1, D-7) (LOCATED IN BASE OF BED CABT)

- 1-FFF 12 YEL
- 2-FFG 12 WHT
- 3-PPU 14 YEL
- 4-PPV 14 YEL
- 5-PPP 14 YEL
- 6-SSB 14 WHT

FFF FFG PPU PPV PPP

CONNECTS TO WIRE ASM-CHASSIS (SHT 1, A-30) (LOCATED IN BED BASE)

- 1-HHY 16 WHT
- 2-HHZ 16 YEL
- 3-JJA 16 YEL
- 4-JJB 16 YEL

JJB JJA HHZ HHY

CONNECTS TO WIRE ASM-ROOF (SHT 3, A-12) (LOCATED BEHIND 110V BREAKER PANEL)

- 1-HHY 16 WHT
- 2-HHZ 16 YEL
- 3-JJA 16 YEL
- 4-JJB 16 YEL

HHY JJA HHZ JJB

COMPT LAMP SWITCH

- CCJ 14 YEL
- WC 14 YEL

WC CCJ

COMPT LAMP

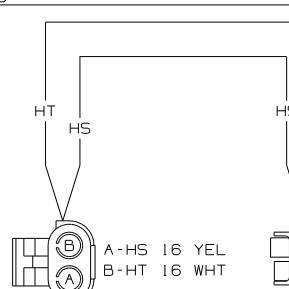
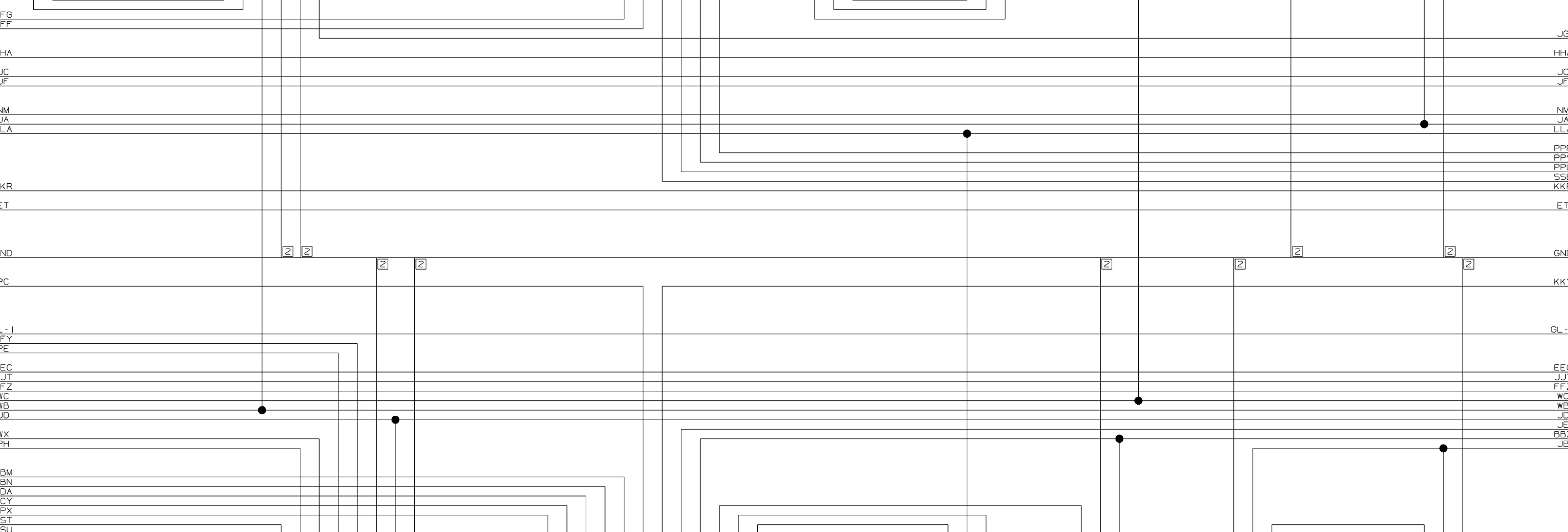
- CCJ 14 YEL
- WE 14 WHT

CCJ WE

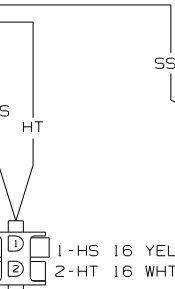
CONNECTS TO WIRE ASM-SLIDEOUT, RH (SHT 3, D-4) (LOCATED IN BASE OF BED CABT)

- 1-JA 14 YEL
- 2-JP 14 WHT

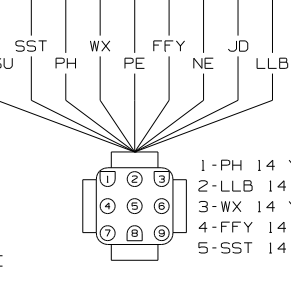
JA JP



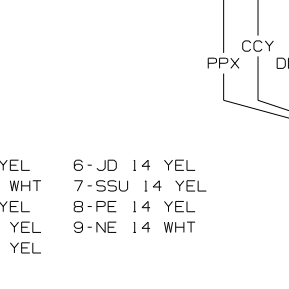
CONNECTS TO SOLAR PANEL



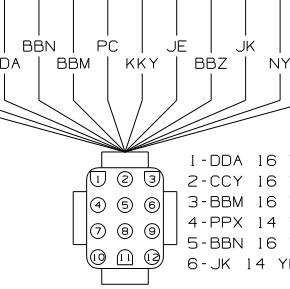
CONNECTS TO SOLAR CHARGER INDICATOR LAMP



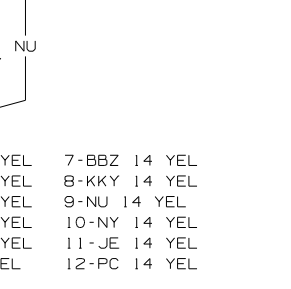
CONNECTS TO WIRE ASM-BATH CABT (SHT 5, C-8) (LOCATED IN BASE OF BATH CABT)



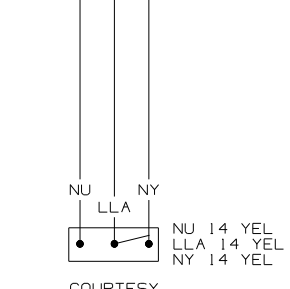
CONNECTS TO WIRE ASM-BATH CABT (SHT 5, D-8) (LOCATED IN BASE OF BATH CABT)



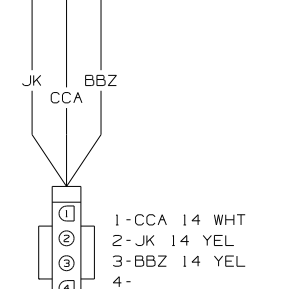
CONNECTS TO WIRE ASM-BATH CABT (SHT 5, D-8) (LOCATED IN BASE OF BATH CABT)



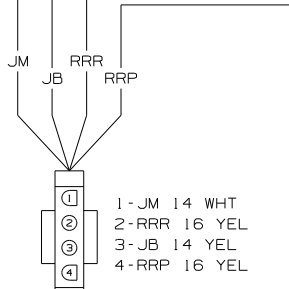
CONNECTS TO WIRE ASM-BATH CABT (SHT 5, D-8) (LOCATED IN BASE OF BATH CABT)



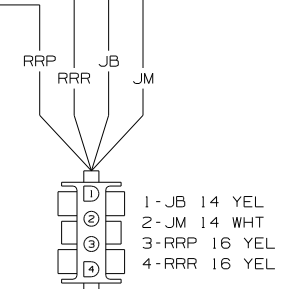
CONNECTS TO WIRE ASM-BATH CABT (SHT 5, D-8) (LOCATED IN BASE OF BATH CABT)



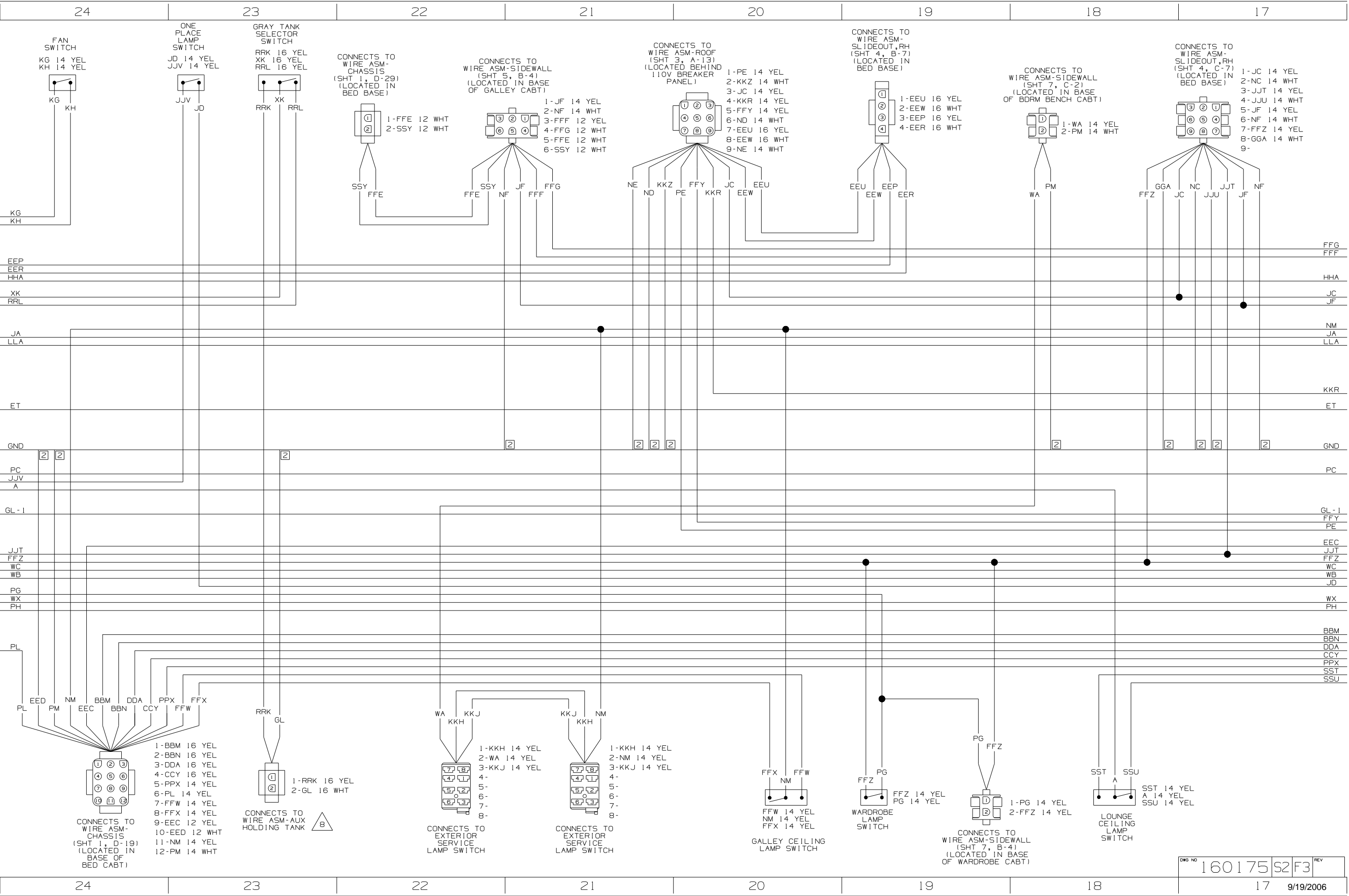
CONNECTS TO REAR FURNACE



CONNECTS TO FRONT FURNACE



CONNECTS TO FRONT THERMOSTAT



CONNECTS TO WIRE ASM-SLIDEOUT,RH (SHT 4, A-7) (LOCATED IN BED BASE)

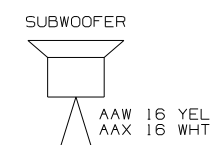
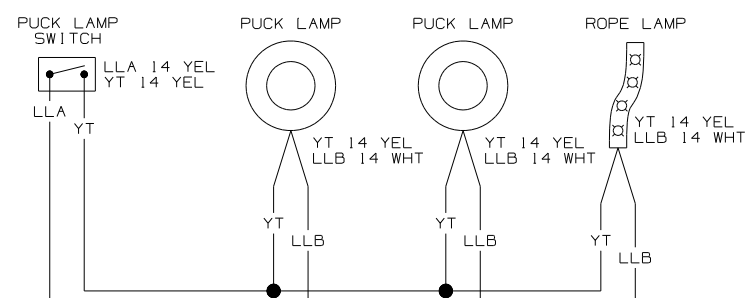
- 1-RT FT POS 18 YEL
- 2-RT FT NEG 18 WHT
- 3-CTR POS 18 YEL
- 4-CTR NEG 18 WHT
- 5-LT FT POS 18 YEL
- 6-LT FT NEG 18 WHT

- 7-RT RR POS 18 YEL
- 8-RT RR NEG 18 WHT
- 9-LT RR POS 18 YEL
- 10-LT RR NEG 18 WHT
- 11-SUB POS 16 YEL
- 12-SUB NEG 16 WHT

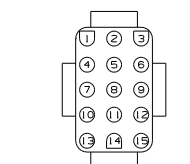
CONNECTS TO WIRE ASM-ROOF (SHT 3 D-15) (LOCATED BEHIND MONITOR PANEL)

- 1-RT FT POS 18 YEL
- 2-RT FT NEG 18 WHT
- 3-CTR POS 18 YEL
- 4-CTR NEG 18 WHT
- 5-LT FT POS 18 YEL
- 6-LT FT NEG 18 WHT

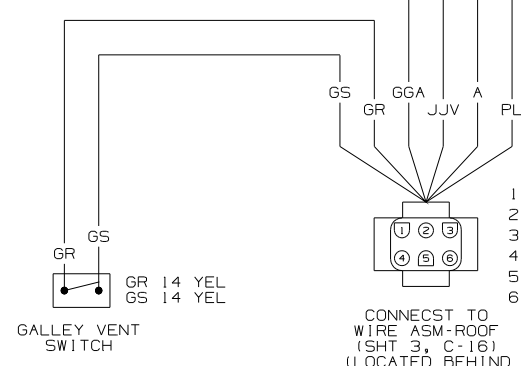
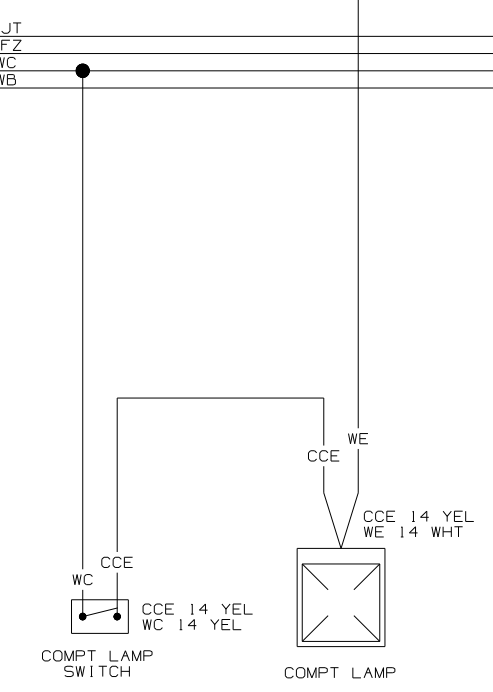
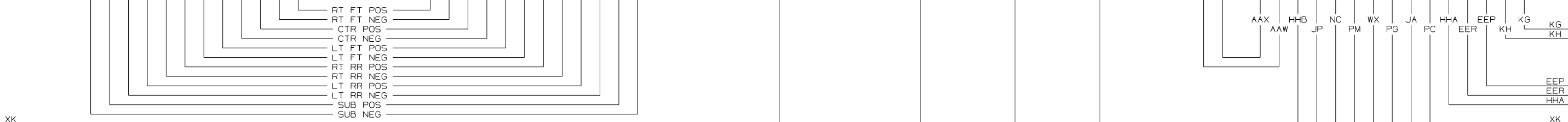
- 7-RT RR POS 18 YEL
- 8-RT RR NEG 18 WHT
- 9-LT RR POS 18 YEL
- 10-LT RR NEG 18 WHT
- 11-SUB POS 16 YEL
- 12-SUB NEG 16 WHT



CONNECTS TO WIRE ASM-ROOF (SHT 3, D-4) (LOCATED BEHIND 110V BREAKER PANEL)

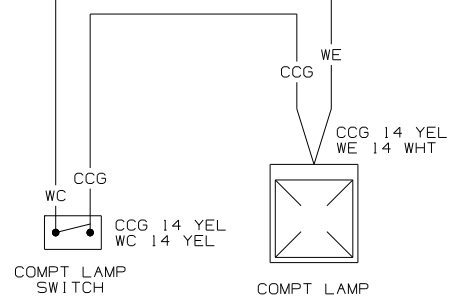
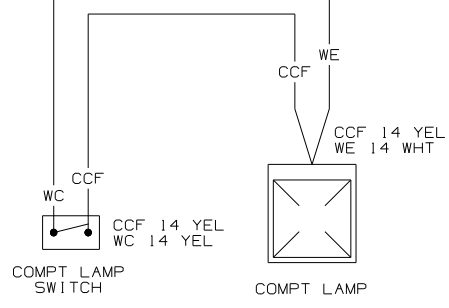


- 1-JA 14 YEL
- 2-JP 14 WHT
- 3-PC 14 YEL
- 4-NC 14 WHT
- 5-AAW 16 YEL
- 6-PM 14 WHT
- 7-AAX 16 WHT
- 8-WX 14 YEL
- 9-HHA 14 YEL
- 10-HHB 14 WHT
- 11-KH 14 YEL
- 12-KG 14 YEL
- 13-PG 14 YEL
- 14-EEP 16 YEL
- 15-EER 16 WHT



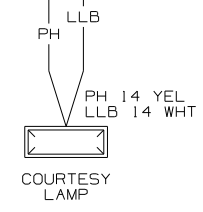
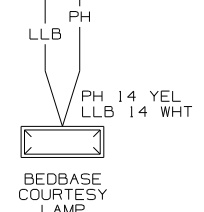
- 1-JJV 14 YEL
- 2-A 14 YEL
- 3-GGA 14 WHT
- 4-GR 14 YEL
- 5-GS 14 YEL
- 6-PL 14 YEL

CONNECTS TO WIRE ASM-ROOF (SHT 3, C-16) (LOCATED BEHIND MONITOR PANEL)



CONNECTS TO WIRE ASM-EXT ENT CTR (SHT 7, D-6) OR (SHT 7, C-6) (LOCATED IN EXT ENT CTR COMPT)

- 1-JA 14 YEL
- 2-JP 14 WHT



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

CONNECTS TO MONITOR PANEL

CONNECTS TO WATER HEATER

WATER HEATER SWITCH

CONNECTS TO WATER PUMP

CONNECTS TO WATER PUMP SWITCH

CONNECTS TO WIRE ASM-AUX HOLDING

CONNECTS TO WIRE ASM-MAIN HOLDING

CONNECTS TO WIRE ASM-WATER TANK

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

- JA 14 YEL
- HHJ 14 YEL
- JP 14 WHT

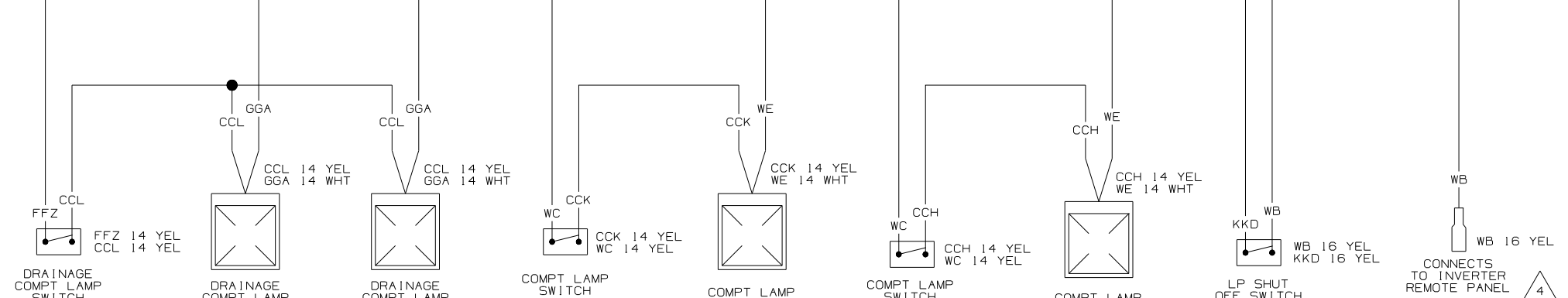
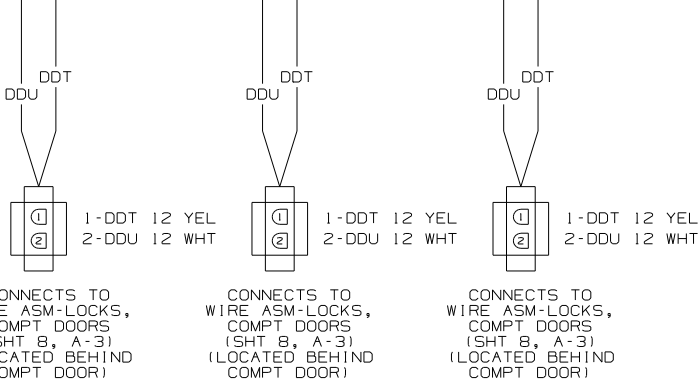
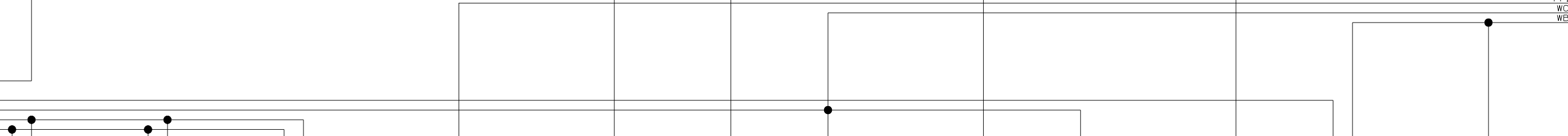
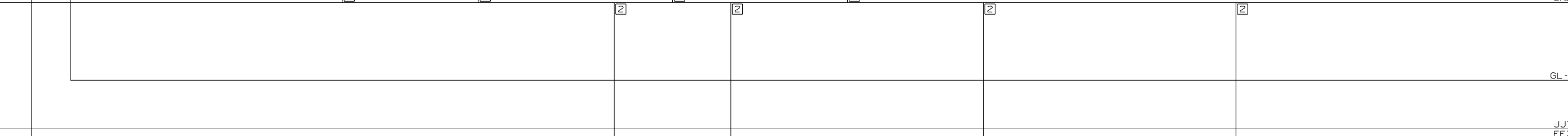
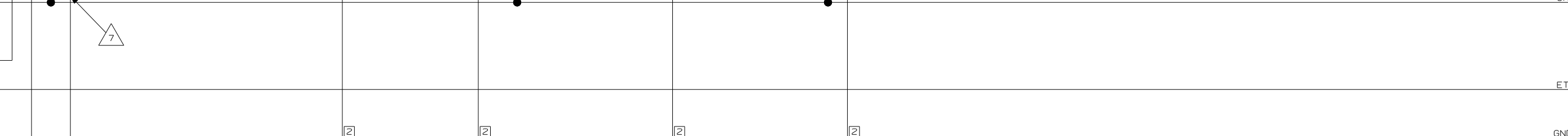
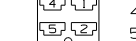
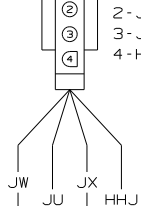
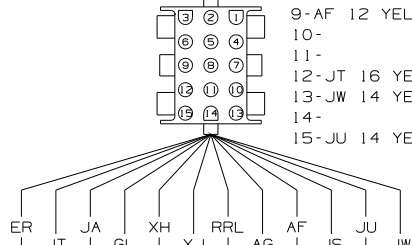
- 1-JY 12 WHT
- 2-JS 12 YEL

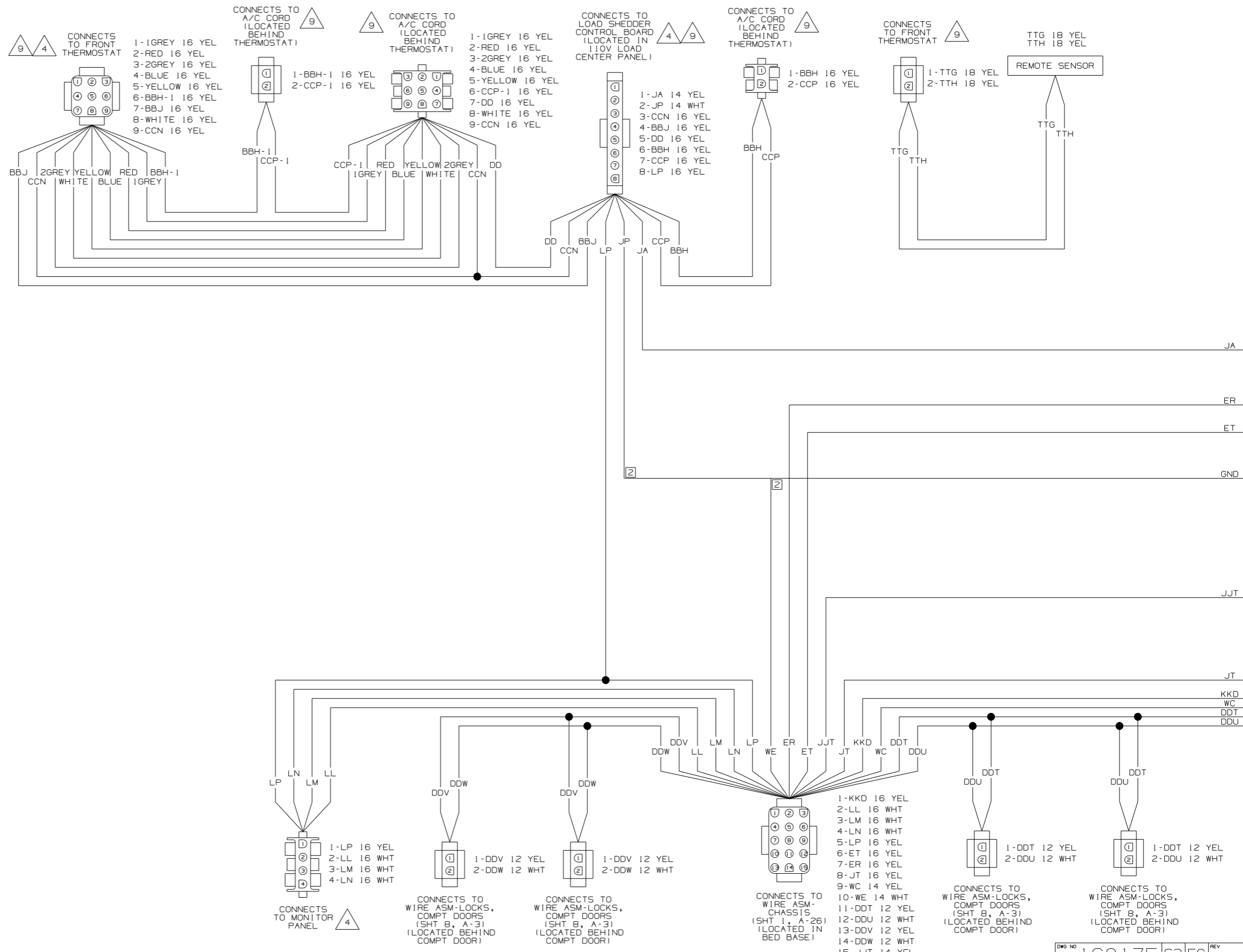
- 1-AG 12 YEL
- 2-JA 12 YEL
- 3-AF 12 YEL
- 4-
- 5-
- 6-
- 7-JS 12 YEL
- 8-JP 14 WHT

- 1-XK 16 YEL
- 2-GL 16 WHT

- 1-XJ 16 YEL
- 2-GL 16 WHT

- 1-XH 16 YEL
- 2-GL 16 WHT

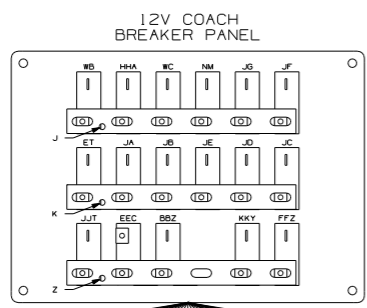




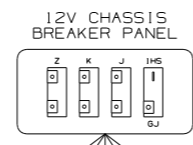
- 9 SEE WIRING DIAGRAM-AC/HEAT/EMS FOR ADDITIONAL INFORMATION.
- 8 SEE WIRING DIAGRAM-HOLDING TANKS FOR ADDITIONAL INFORMATION.
- 7 GL AND GL-1 ARE TO BE SPLICED TOGETHER 100MM AWAY FROM MONITOR PANEL HOUSING FOR ISOLATION PURPOSES.
- 6 CIRCUIT IS FROM WIRE ASM-CHASSIS.
- 5 SEE WIRING DIAGRAM-AUTO FOR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

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

NOTES:

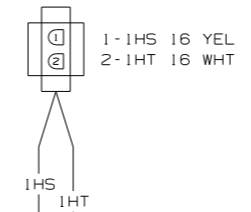


- J 6 BLK
- K 6 BLK
- Z 6 BLK
- JA 12 YEL
- JB 14 YEL
- JC 14 YEL
- JD 14 YEL
- JE 14 YEL
- JE 14 YEL
- JG 14 YEL
- JG 14 YEL
- WC 14 YEL
- BBZ 14 YEL
- WB 16 YEL
- ET 16 YEL
- HHA 14 YEL
- JJT 14 YEL
- FFZ 14 YEL
- KKY 14 YEL
- NM 14 YEL
- EEC 12 YEL
- LLA 14 YEL

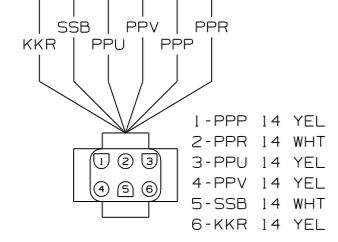
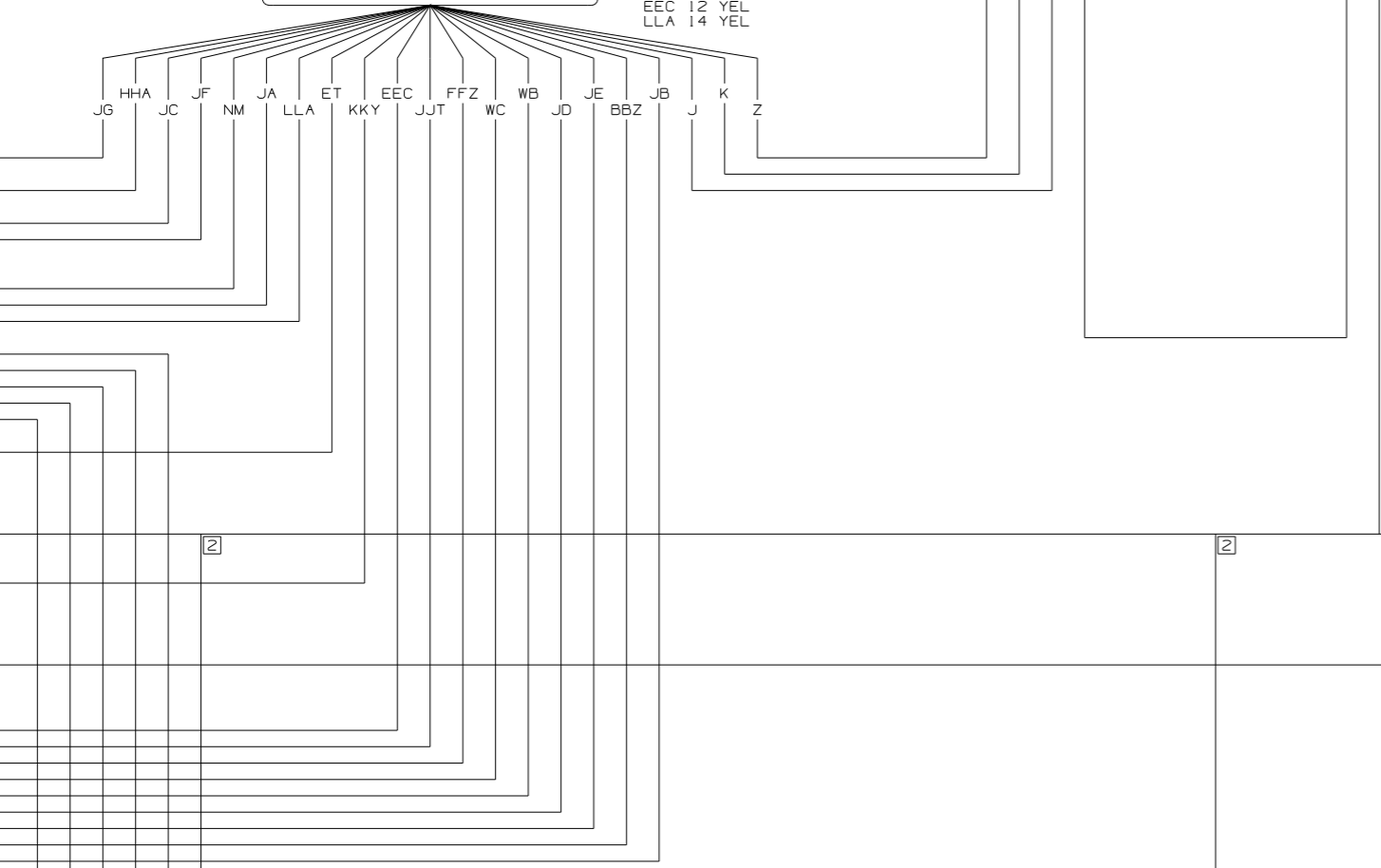
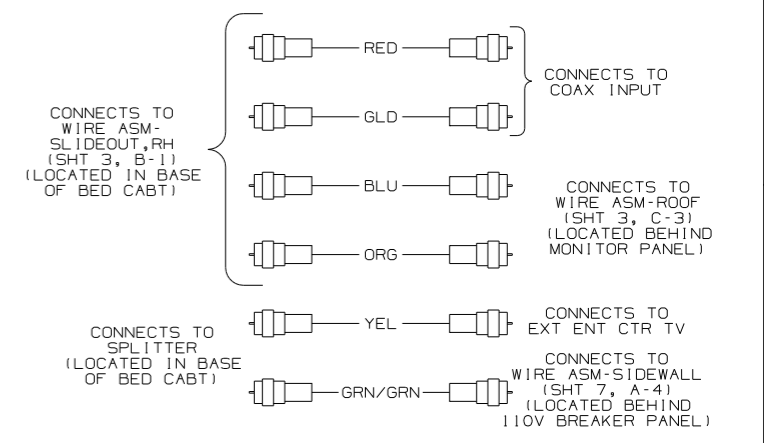
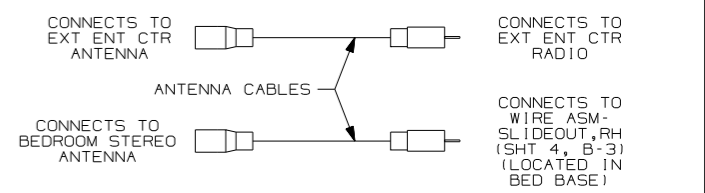
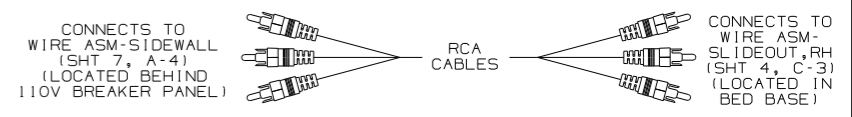
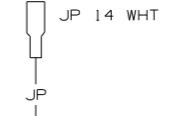


- J 6 BLK
- K 6 BLK
- Z 6 BLK
- IHS 16 YEL
- GJ 16 YEL

CONNECTS TO SOLAR CHARGER INDICATOR LAMP

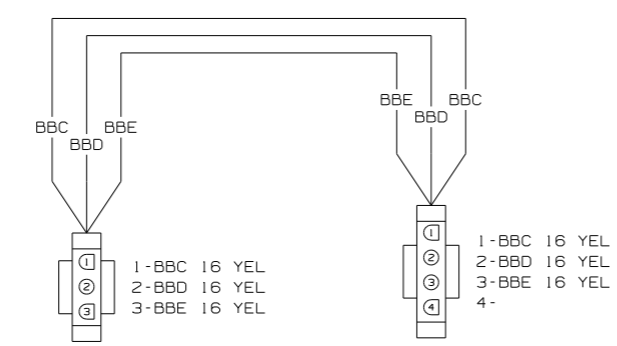


CONNECTS TO ANTENNA GROUND

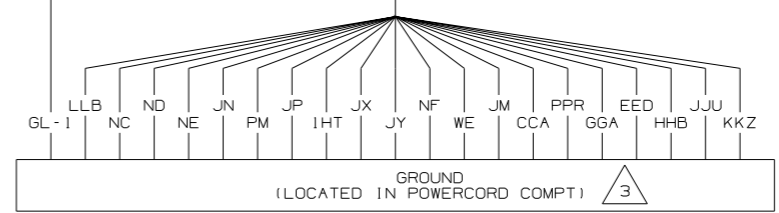


- 1-PPP 14 YEL
- 2-PPR 14 WHT
- 3-PPU 14 YEL
- 4-PPV 14 YEL
- 5-SSB 14 WHT
- 6-KKR 14 YEL

CONNECTS TO WIRE ASM-BATH CABT (SHT 5, A-6) (LOCATED IN BASE OF BATH CABT)



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



- NC 14 WHT
- ND 14 WHT
- NE 14 WHT
- JN 14 WHT
- PM 14 WHT
- JP 14 WHT
- IHT 16 WHT
- JX 14 WHT
- JY 12 WHT
- NF 14 WHT
- JM 14 WHT
- CCA 14 WHT
- PPR 14 WHT
- EED 12 WHT
- HHB 14 WHT
- JJU 14 WHT
- KKZ 14 WHT
- GGA 14 WHT
- LLB 14 WHT
- WE 14 WHT

WIRING DIAGRAM-COACH (WIRE ASM 160178 REV-K)

FIRST USED	07 R40TD	
DO NOT SCALE DRAWING		
TITLE	WIRING DIAGRAM-BODY, 12V	
SHEET 2	PART NO	160175
		REV

- 1-JA 14 YEL
- 2-JP 14 WHT
- 3-PC 14 YEL
- 4-NC 14 WHT
- 5-AAW 16 YEL
- 6-PM 14 WHT
- 7-AAW 16 YEL
- 8-WX 14 YEL
- 9-HHA 14 YEL
- 10-HHB 14 WHT
- 11-KH 14 YEL
- 12-KG 14 YEL
- 13-PG 14 YEL
- 14-EEP 18 YEL
- 15-EER 18 WHT

CONNECTS TO WIRE ASM-COACH (SHT 2, D-25) (LOCATED BEHIND 110V BREAKER PANEL)

CONNECTS TO WIRE ASM-SATELLITE AUTO

CONNECTS TO POWER ANTENNA CONTROL BOX

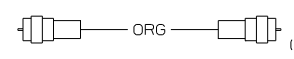
RED-JA 14 YEL
BLK-JP 14 WHT

DIGITAL SATELLITE ELEVATION SENSOR

- 1-JA 14 YEL
- 2-JP 14 WHT
- 3-

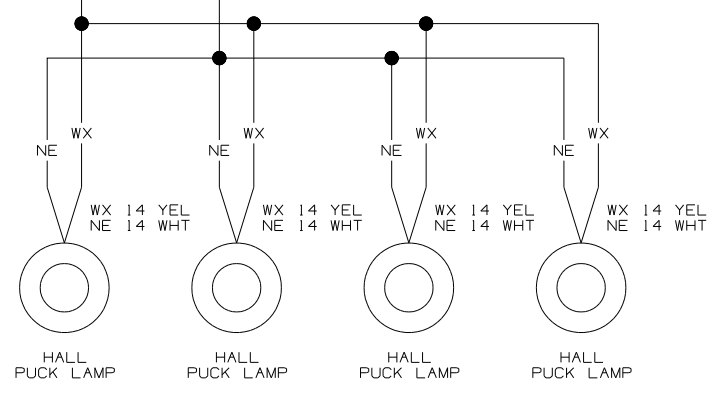
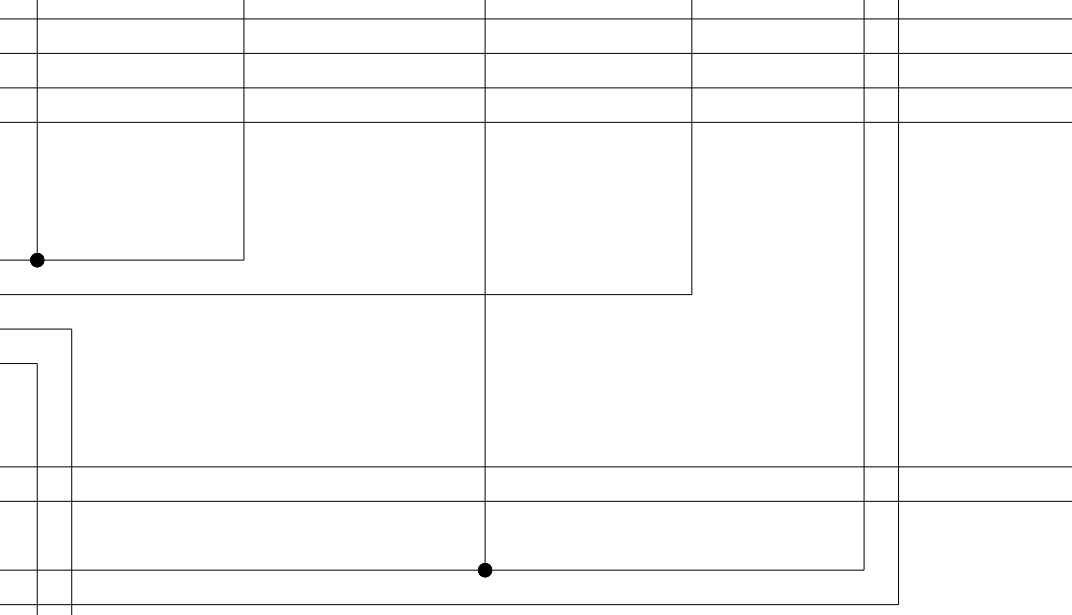
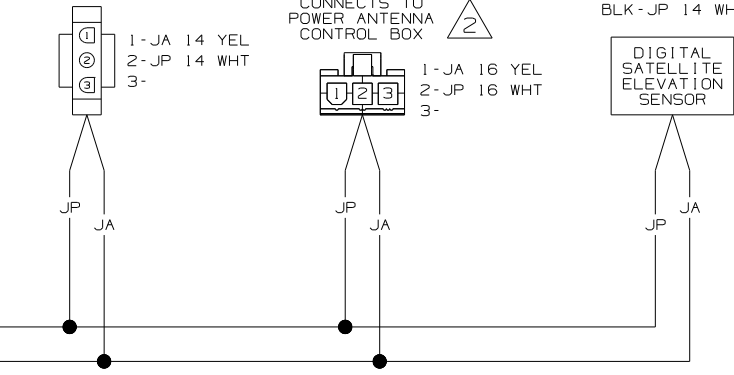
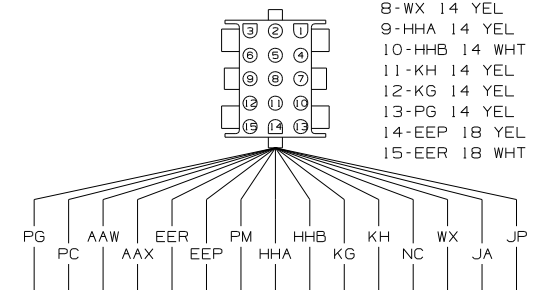
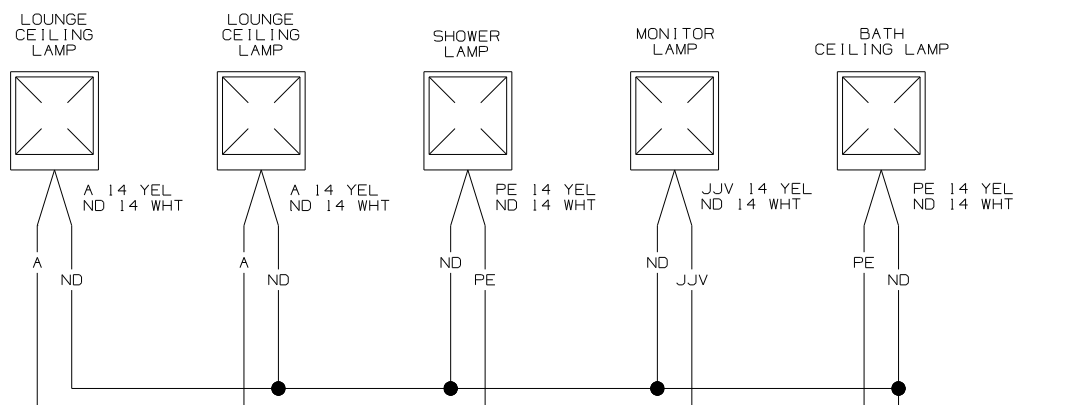
- 1-JA 16 YEL
- 2-JP 16 WHT
- 3-

CONNECTS TO WIRE ASM-COACH (SHT 2, B-2) (LOCATED BEHIND MONITOR PANEL)



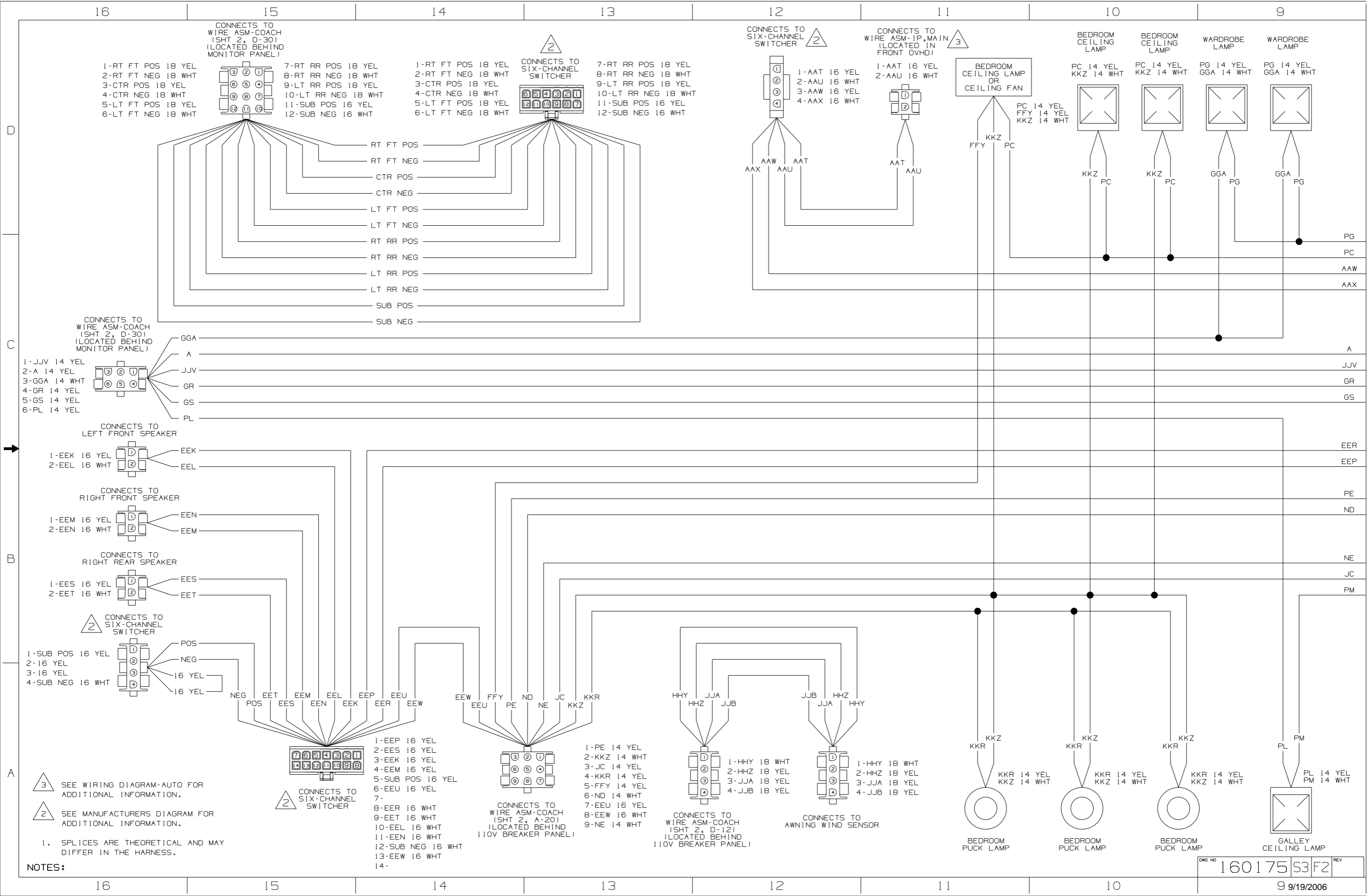
CONNECTS TO TV ANTENNA

CONNECTS TO SATELLITE PREP PLATE (LOCATED IN FRONT OVHD)



WIRING DIAGRAM-ROOF (WIRE ASM 160179 REV-E)

FIRST USED	07 R40TD
DO NOT SCALE DRAWING	
TITLE	WIRING DIAGRAM-BODY, 12V
SHEET 3	PART NO 160175 REV



CONNECTS TO WIRE ASM-COACH (SHT 2, D-30) (LOCATED BEHIND MONITOR PANEL)

- 1-RT FT POS 18 YEL
- 2-RT FT NEG 18 WHT
- 3-CTR POS 18 YEL
- 4-CTR NEG 18 WHT
- 5-LT FT POS 18 YEL
- 6-LT FT NEG 18 WHT

- 7-RT RR POS 18 YEL
- 8-RT RR NEG 18 WHT
- 9-LT RR POS 18 YEL
- 10-LT RR NEG 18 WHT
- 11-SUB POS 16 YEL
- 12-SUB NEG 16 WHT

- 1-RT FT POS 18 YEL
- 2-RT FT NEG 18 WHT
- 3-CTR POS 18 YEL
- 4-CTR NEG 18 WHT
- 5-LT FT POS 18 YEL
- 6-LT FT NEG 18 WHT

- 7-RT RR POS 18 YEL
- 8-RT RR NEG 18 WHT
- 9-LT RR POS 18 YEL
- 10-LT RR NEG 18 WHT
- 11-SUB POS 16 YEL
- 12-SUB NEG 16 WHT

CONNECTS TO SIX-CHANNEL SWITCHER

- 1-AAT 16 YEL
- 2-AAU 16 WHT
- 3-AAW 16 YEL
- 4-AAX 16 WHT

CONNECTS TO WIRE ASM-1P,MAIN (LOCATED IN FRONT OVHD)

- 1-AAT 16 YEL
- 2-AAU 16 WHT

BEDROOM CEILING LAMP OR CEILING FAN

- FFY
- KKZ
- PC

BEDROOM CEILING LAMP

- PC 14 YEL
- KKZ 14 WHT

BEDROOM CEILING LAMP

- PC 14 YEL
- KKZ 14 WHT

WARDROBE LAMP

- PG 14 YEL
- GGA 14 WHT

WARDROBE LAMP

- PG 14 YEL
- GGA 14 WHT

CONNECTS TO WIRE ASM-COACH (SHT 2, D-30) (LOCATED BEHIND MONITOR PANEL)

- 1-JJV 14 YEL
- 2-A 14 YEL
- 3-GGA 14 WHT
- 4-GR 14 YEL
- 5-GS 14 YEL
- 6-PL 14 YEL

- GGA
- A
- JJV
- GR
- GS
- PL

CONNECTS TO LEFT FRONT SPEAKER

- 1-EEK 16 YEL
- 2-EEL 16 WHT

- EEK
- EEL

CONNECTS TO RIGHT FRONT SPEAKER

- 1-EEM 16 YEL
- 2-EEN 16 WHT

- EEN
- EEM

CONNECTS TO RIGHT REAR SPEAKER

- 1-EES 16 YEL
- 2-EET 16 WHT

- EES
- EET

CONNECTS TO SIX-CHANNEL SWITCHER

- 1-SUB POS 16 YEL
- 2-16 YEL
- 3-16 YEL
- 4-SUB NEG 16 WHT

- POS
- NEG
- 16 YEL
- 16 YEL

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:

CONNECTS TO SIX-CHANNEL SWITCHER

- 1-EEP 16 YEL
- 2-EES 16 YEL
- 3-EEK 16 YEL
- 4-EEM 16 YEL
- 5-SUB POS 16 YEL
- 6-EEU 16 YEL
- 7-
- 8-EER 16 WHT
- 9-EET 16 WHT
- 10-EEL 16 WHT
- 11-EEN 16 WHT
- 12-SUB NEG 16 WHT
- 13-EEW 16 WHT
- 14-

CONNECTS TO WIRE ASM-COACH (SHT 2, A-20) (LOCATED BEHIND 110V BREAKER PANEL)

- 1-PE 14 YEL
- 2-KKZ 14 WHT
- 3-JC 14 YEL
- 4-KKR 14 YEL
- 5-FFY 14 YEL
- 6-ND 14 WHT
- 7-EEU 16 YEL
- 8-EEW 16 WHT
- 9-NE 14 WHT

CONNECTS TO WIRE ASM-COACH (SHT 2, D-12) (LOCATED BEHIND 110V BREAKER PANEL)

- 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

- KKR
- KKZ
- KKR 14 YEL
- KKZ 14 WHT

BEDROOM PUCK LAMP

- KKR
- KKZ
- KKR 14 YEL
- KKZ 14 WHT

BEDROOM PUCK LAMP

- KKR
- KKZ
- KKR 14 YEL
- KKZ 14 WHT

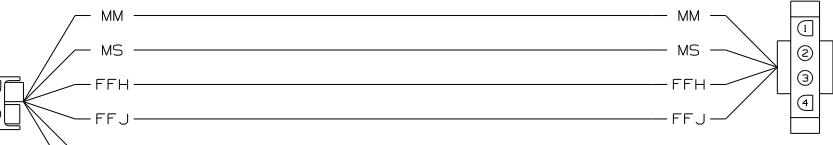
BEDROOM PUCK LAMP

- PL
- PM
- PL 14 YEL
- PM 14 WHT

GALLEY CEILING LAMP

CONNECTS TO WIRE ASM-CHASSIS (SHT 1, D-6) (LOCATED IN BASE OF BED CABT)

1-MM 14 YEL
 2-MS 14 WHT
 3-PHONE RED 18 YEL
 4-PHONE GRN 18 YEL
 5-FFH 12 YEL
 6-FFJ 12 WHT

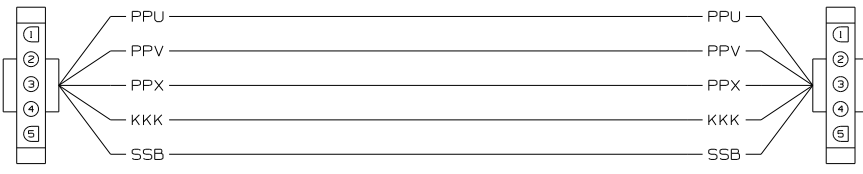


CONNECTS TO WIRE ASM-SIDEWALL (SHT 6, C-1) (LOCATED IN BASE OF BED CABT)

1-MM 14 YEL
 2-MS 14 WHT
 3-FFH 12 YEL
 4-FFJ 12 WHT

CONNECTS TO WIRE ASM-CHASSIS (SHT 1, D-12) (LOCATED IN BASE OF BED CABT)

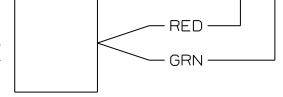
1-PPU 14 YEL
 2-PPV 14 YEL
 3-PPX 14 YEL
 4-KKK 16 YEL
 5-SSB 14 WHT



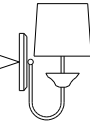
CONNECTS TO WIRE ASM-SIDEWALL (SHT 6, B-4) (LOCATED IN BASE OF BED CABT)

1-PPU 14 YEL
 2-PPV 14 YEL
 3-PPX 14 YEL
 4-KKK 16 YEL
 5-SSB 14 WHT

PHONE JACK
 PHONE RED 18 YEL
 PHONE GRN 18 YEL

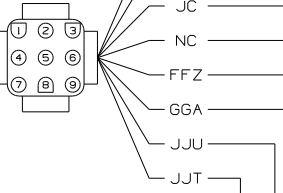


BEDROOM WALL LAMP
 JF 14 YEL
 NF 14 WHT



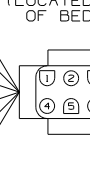
CONNECTS TO WIRE ASM-COACH (SHT 2, D-17) (LOCATED IN BASE OF BED CABT)

1-JC 14 YEL
 2-NC 14 WHT
 3-JJT 14 YEL
 4-JJU 14 WHT
 5-JF 14 YEL
 6-NF 14 WHT
 7-FFZ 14 YEL
 8-GGA 14 WHT
 9-



CONNECTS TO WIRE ASM-SIDEWALL (SHT 6, D-4) (LOCATED IN BASE OF BED CABT)

1-JC 14 YEL
 2-NC 14 WHT
 3-KK 16 YEL
 4-KL 16 WHT
 5-KN 16 YEL
 6-KP 16 WHT



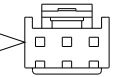
CONNECTS TO WIRE ASM-COACH (SHT 2, D-9) (LOCATED IN BASE OF BED CABT)

1-JA 14 YEL
 2-JP 14 WHT

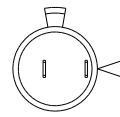


CONNECTS TO VIDEO SWITCHER

RED-JA 14 YEL
 BLK-JP 14 WHT

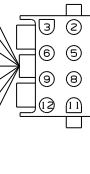


12V RECEPTACLE
 JJT 14 YEL
 JJU 14 WHT



CONNECTS TO BEDROOM STEREO

1-NC 14 WHT
 2-JC 14 YEL
 3-JC 14 YEL
 4-
 5-
 6-KN 16 YEL



7-KL 16 WHT
 8-
 9-
 10-
 11-KP 16 WHT
 12-KK 16 YEL

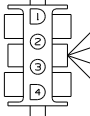
CONNECTS TO CENTER SPEAKER

1-EEU 16 YEL
 2-EEW 16 WHT



CONNECTS TO WIRE ASM-COACH (SHT 2, D-19) (LOCATED IN BASE OF BED CABT)

1-EEU 16 YEL
 2-EEW 16 WHT
 3-EEP 16 YEL
 4-EER 16 WHT



CONNECTS TO LEFT SPEAKER

1-EEP 16 YEL
 2-EER 16 WHT



CONNECTS TO WIRE ASM-SLIDEOUT, ROOF (SHT 7, C-4) (LOCATED IN CLOSEOUT PANEL ABOVE SIDE TV)

1-FFZ 14 YEL
 2-GGA 14 WHT



CONNECTS TO WIRE ASM-SIDEWALL (SHT 6, D-3) (LOCATED IN BASE OF BED CABT)

1-XU 14 YEL
 2-NF 14 WHT

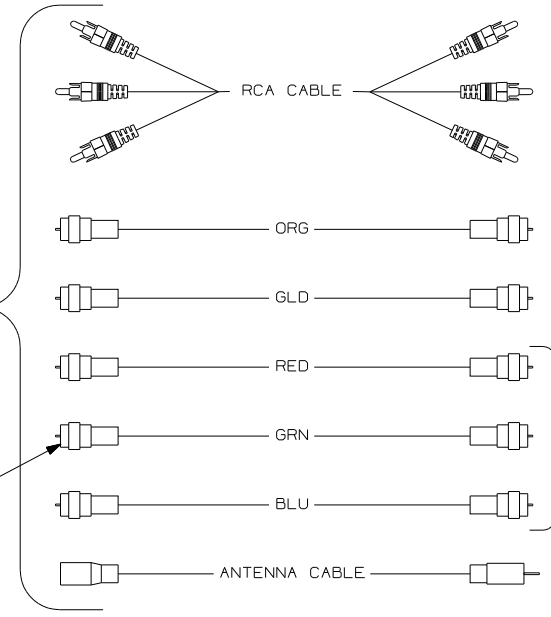


DINETTE OVHD LAMP SWITCH
 JF 14 YEL
 XU 14 YEL



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

CONNECTS TO SPLITTER (LOCATED IN BASE OF BED CABT)



CONNECTS TO BEDROOM STEREO

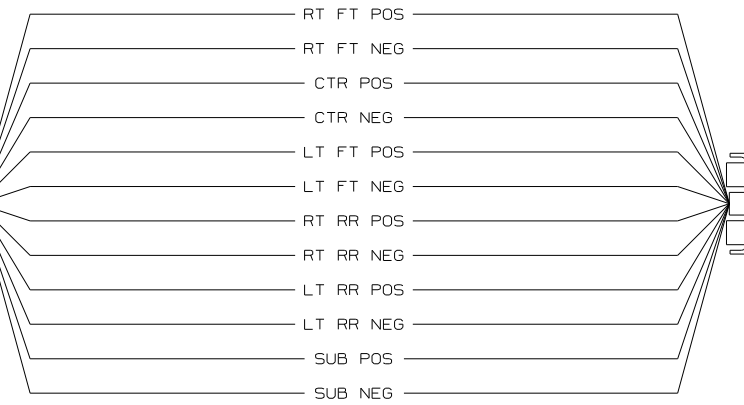
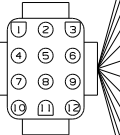
CONNECTS TO SATELLITE WALLPLATE

CONNECTS TO VIDEO SWITCHER

CONNECTS TO BEDROOM STEREO

CONNECTS TO WIRE ASM-COACH (SHT 2, D-31) (LOCATED IN BASE OF BED CABT)

1-RT FT POS 18 YEL
 2-RT FT NEG 18 WHT
 3-CTR POS 18 YEL
 4-CTR NEG 18 WHT
 5-LT FT POS 18 YEL
 6-LT FT NEG 18 WHT
 7-RT RR POS 18 YEL
 8-RT RR NEG 18 WHT
 9-LT RR POS 18 YEL
 10-LT RR NEG 18 WHT
 11-SUB POS 16 YEL
 12-SUB NEG 16 WHT

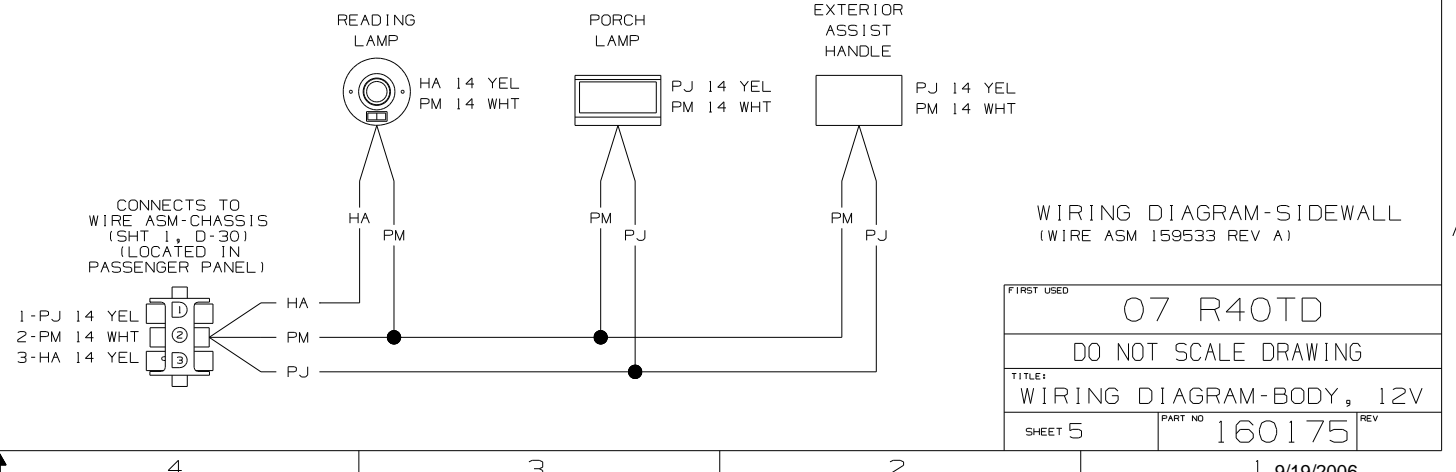
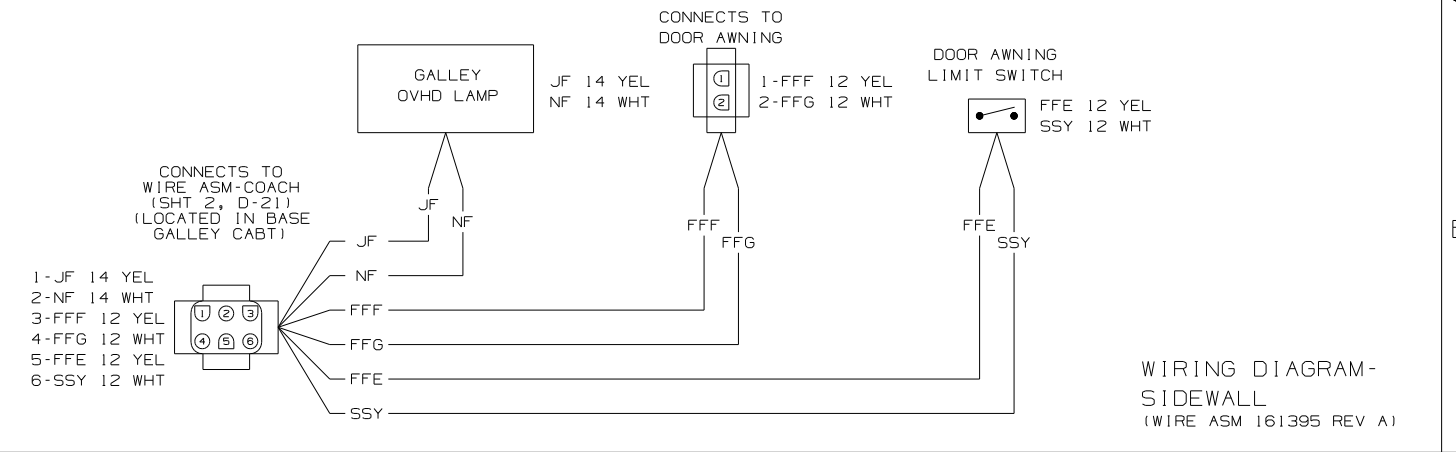
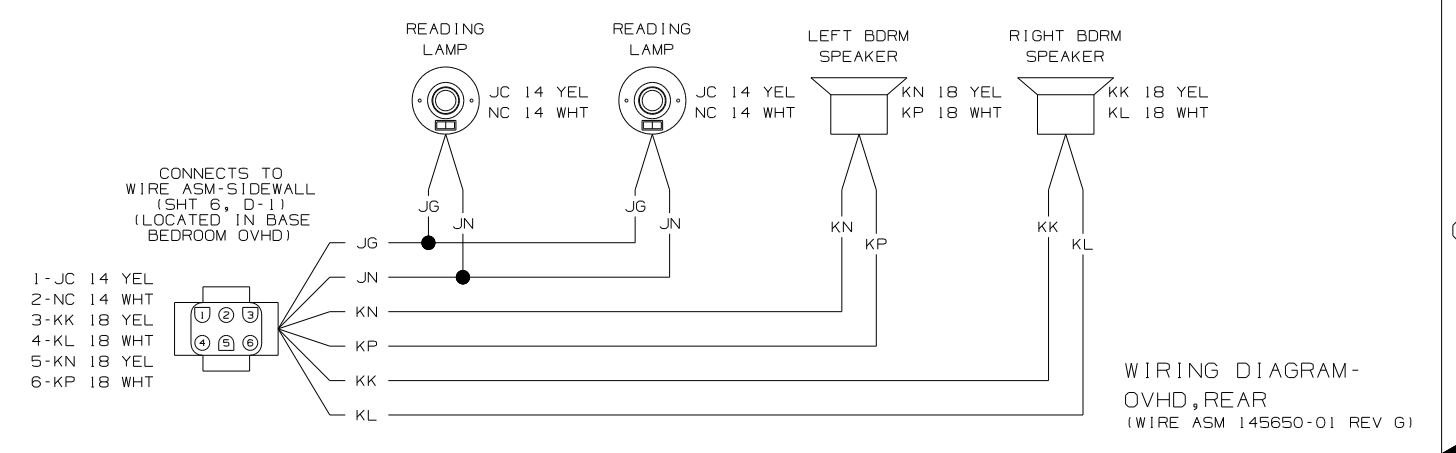
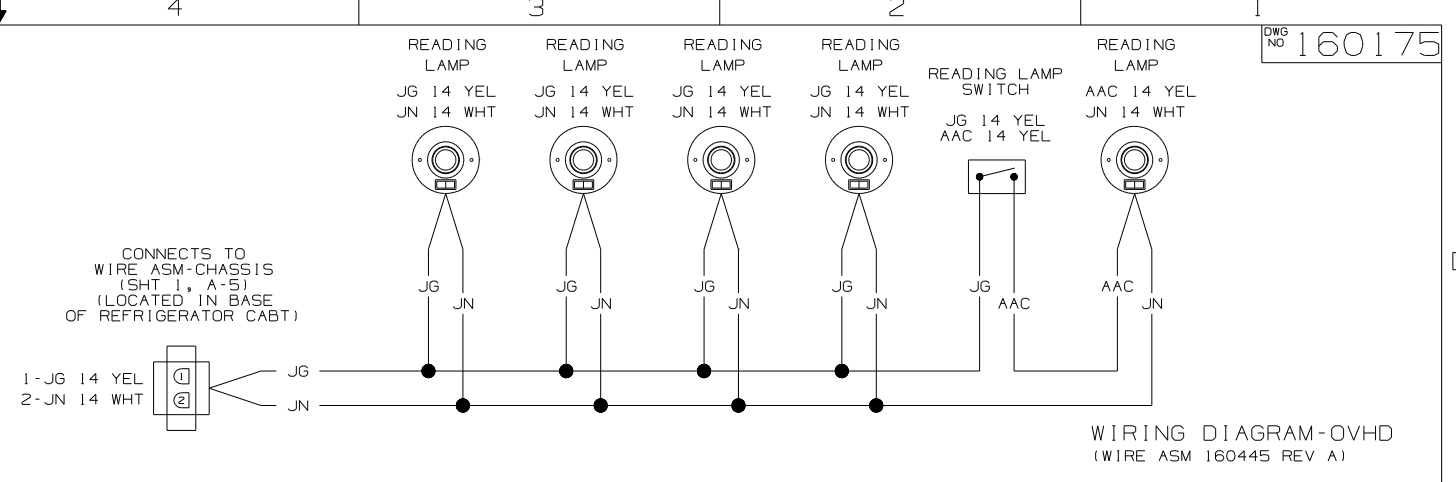
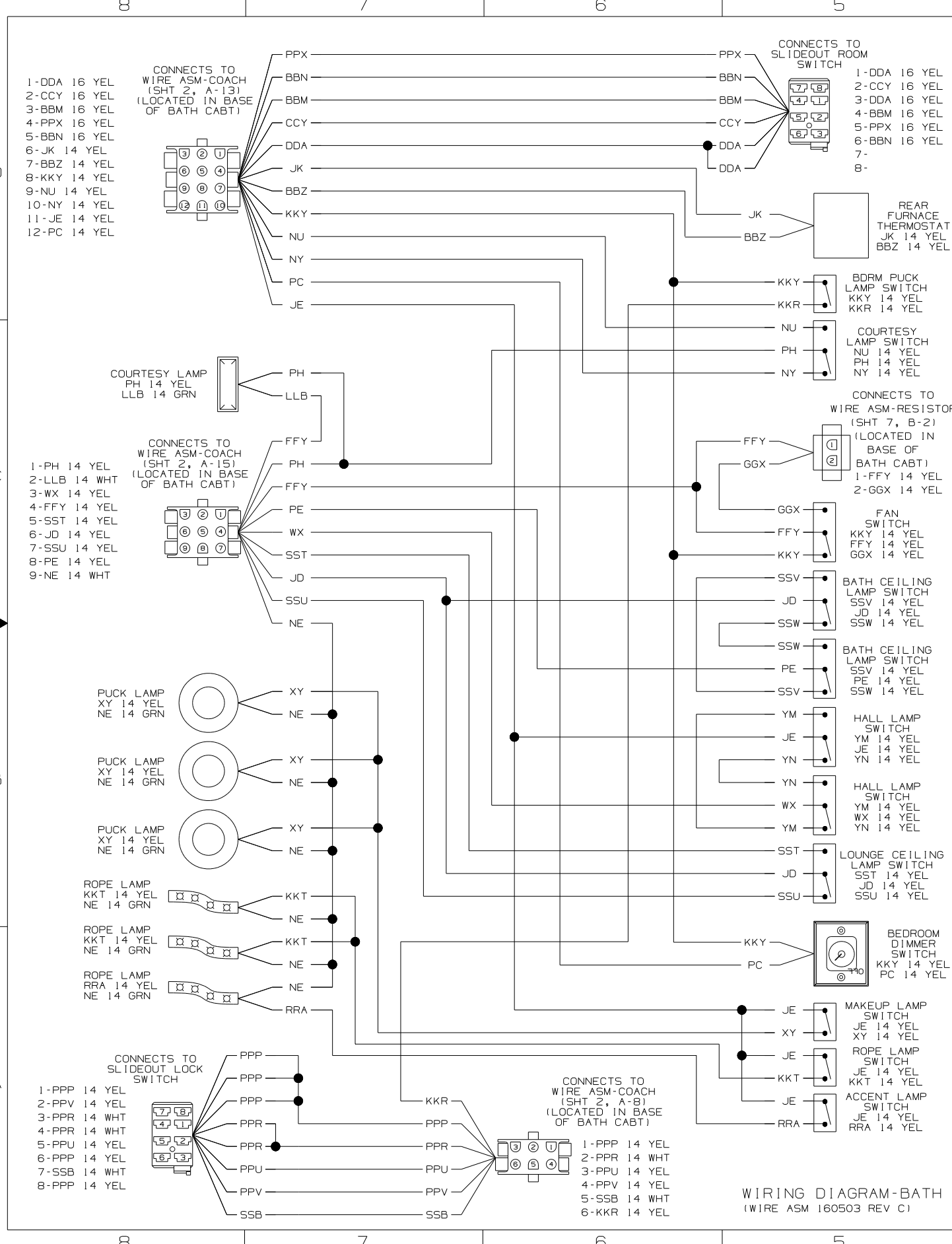


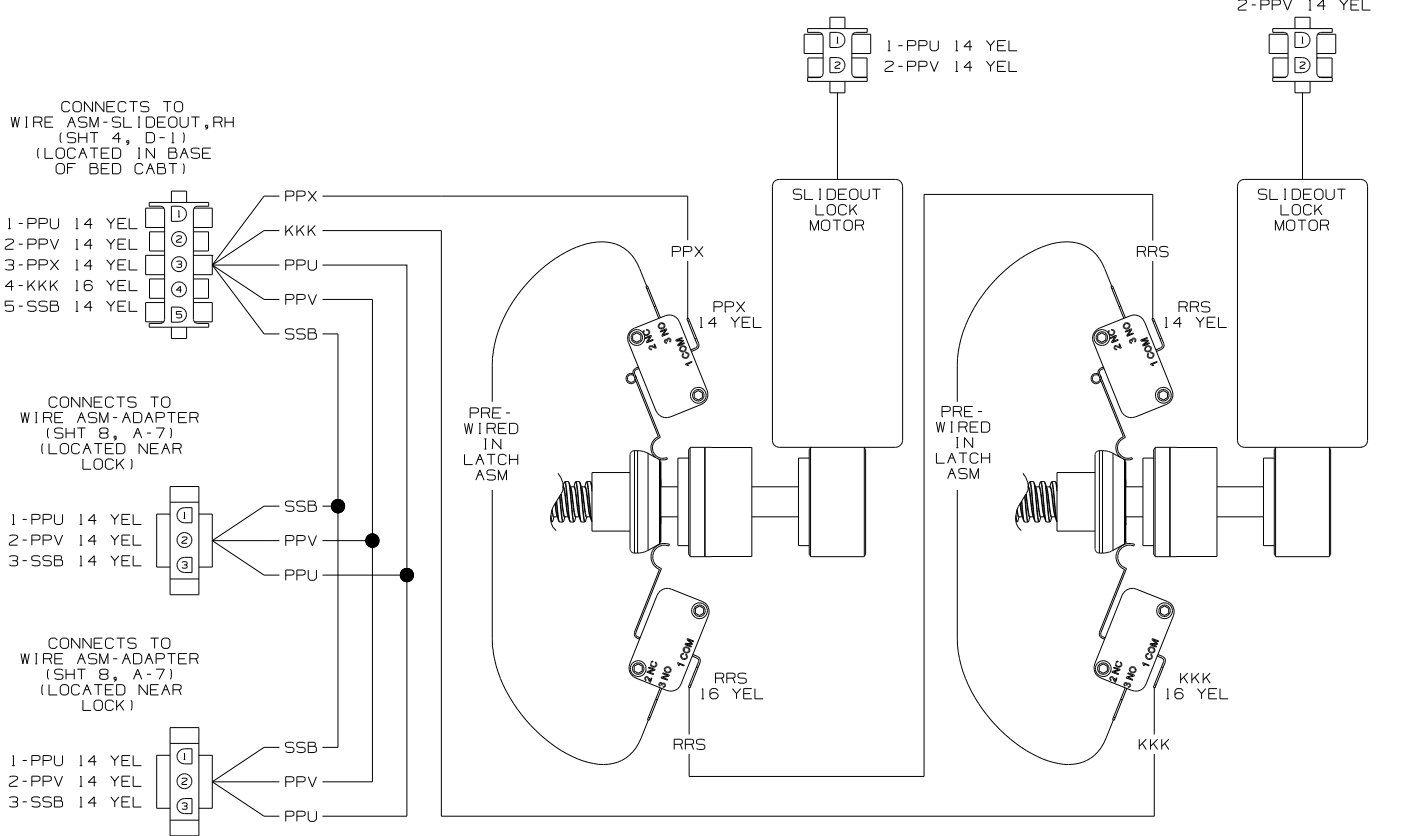
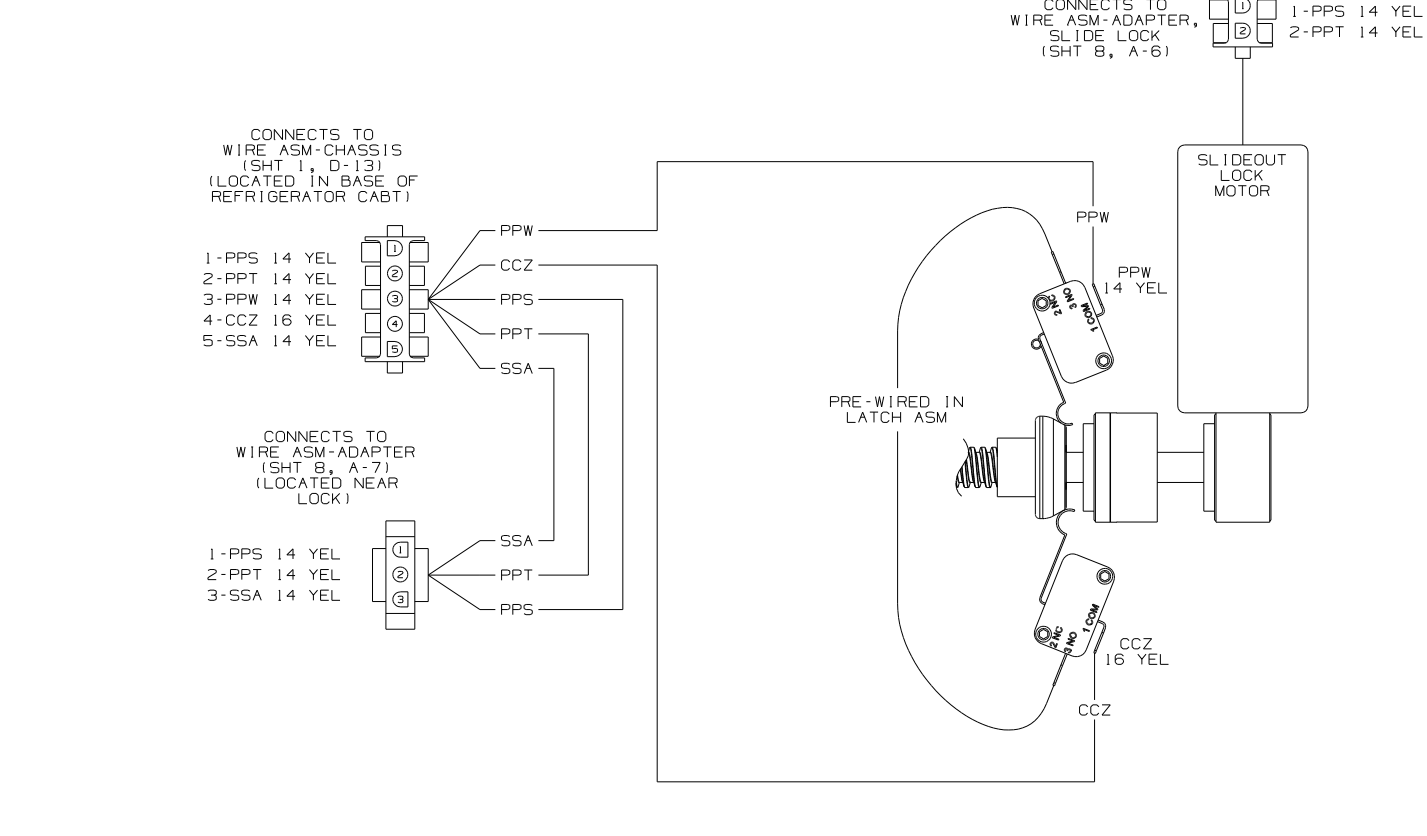
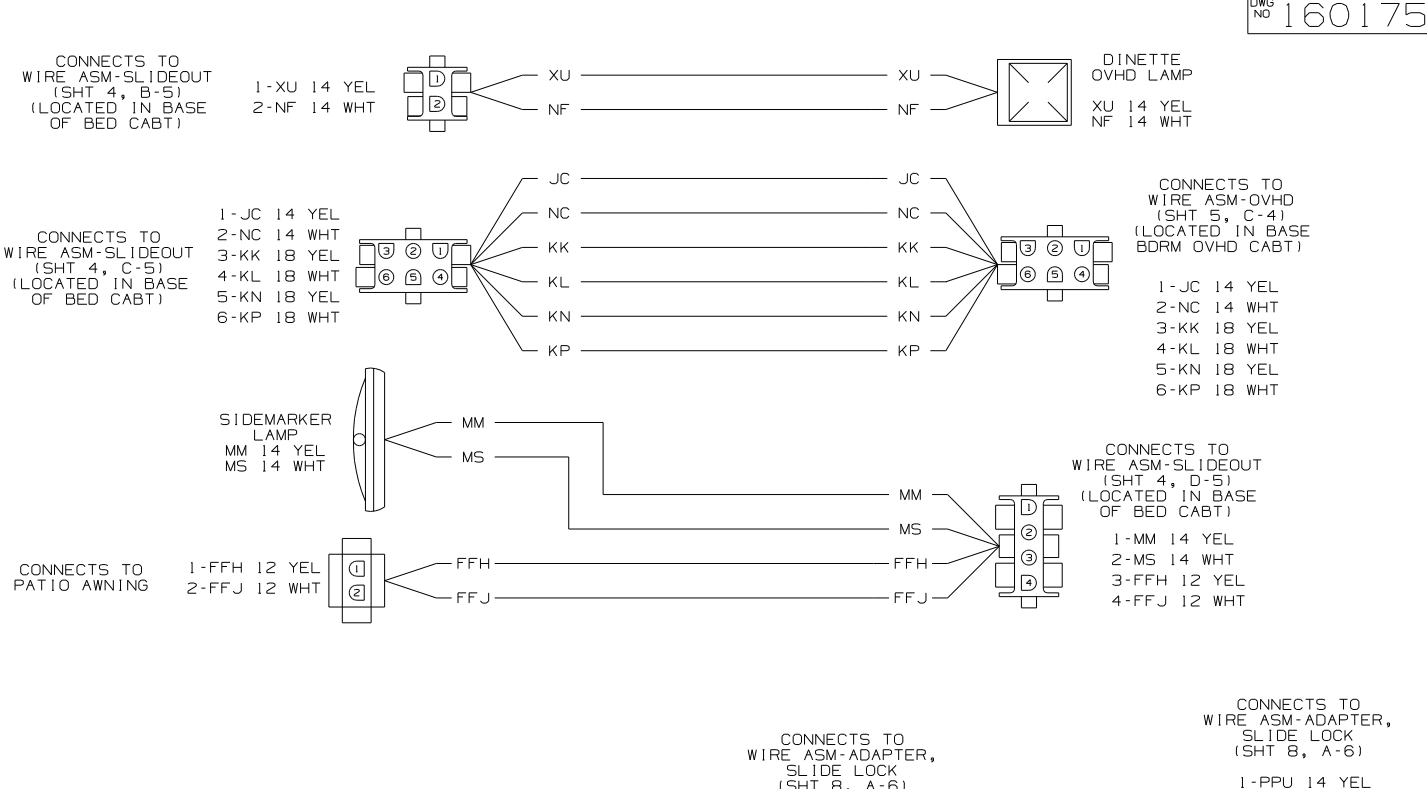
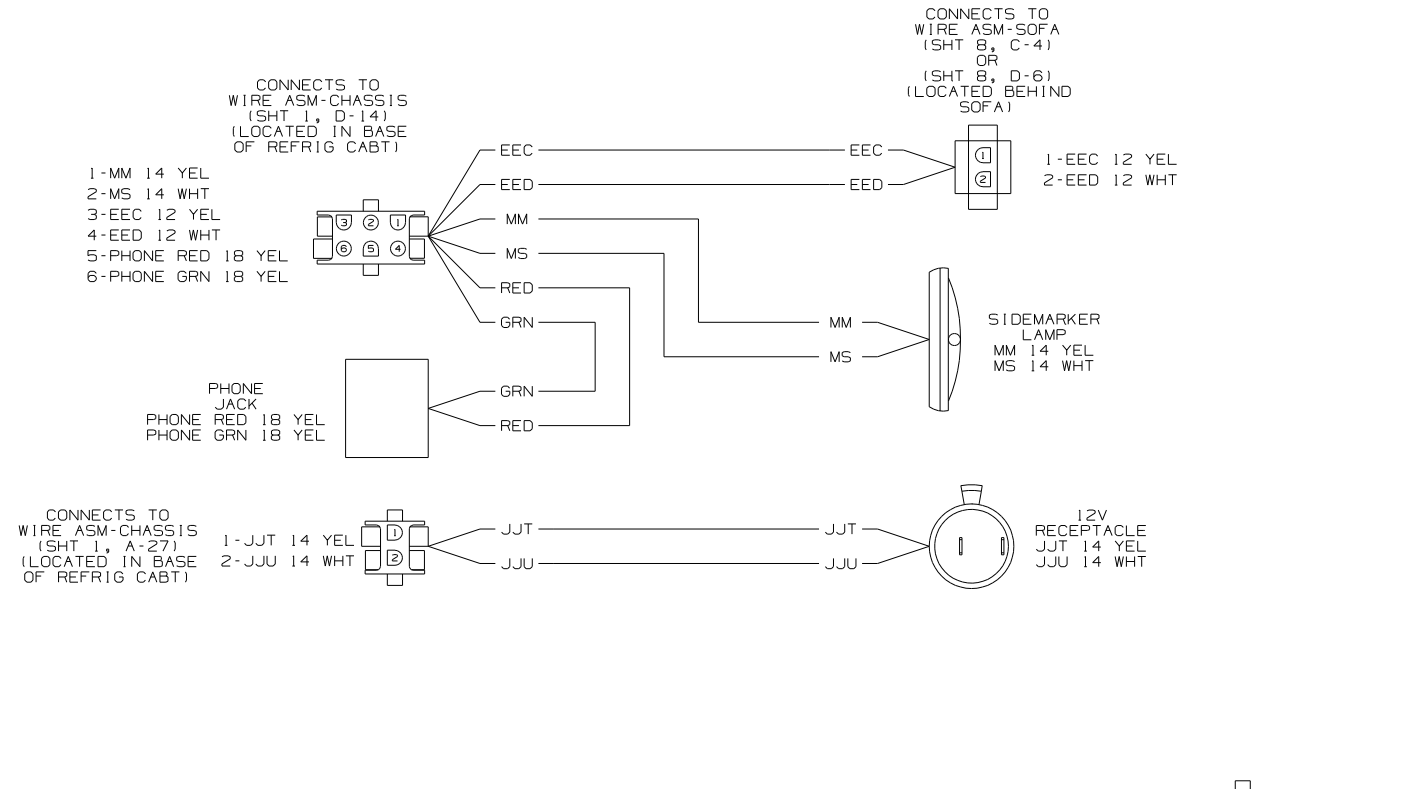
1-RT FT POS 18 YEL
 2-RT FT NEG 18 WHT
 3-CTR POS 18 YEL
 4-CTR NEG 18 WHT
 5-LT FT POS 18 YEL
 6-LT FT NEG 18 WHT
 7-RT RR POS 18 YEL
 8-RT RR NEG 18 WHT
 9-LT RR POS 18 YEL
 10-LT RR NEG 18 WHT
 11-SUB POS 16 YEL
 12-SUB NEG 16 WHT

CONNECTS TO WIRE ASM-JUMPER, SPEAKER (SHT 7, B-7) (LOCATED BEHIND DVD PLAYER)

WIRING DIAGRAM-SLIDEOUT, RH (WIRE ASM 160501 REV D)

FIRST USED	07 R40TD	
TITLE	DO NOT SCALE DRAWING	
TITLE	WIRING DIAGRAM-BODY, 12V	
SHEET 4	PART NO	160175
		REV





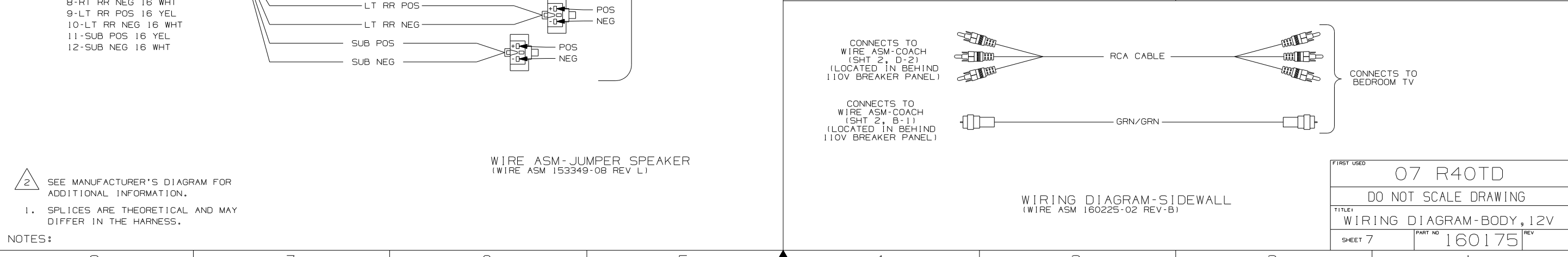
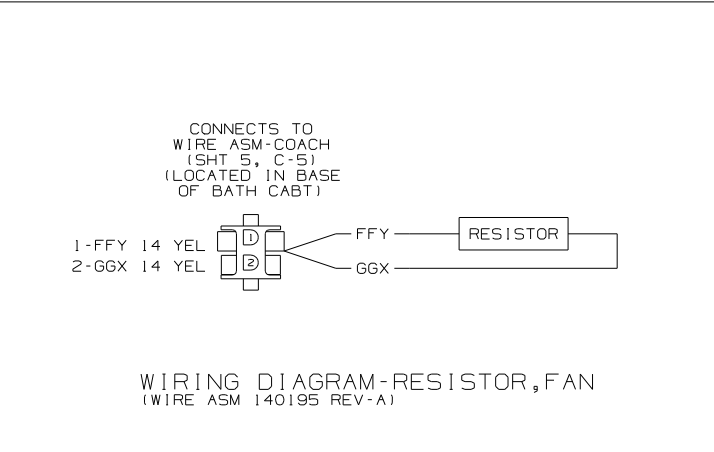
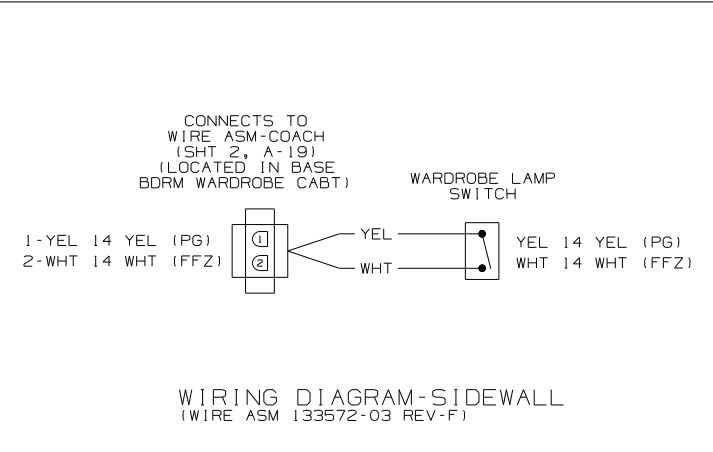
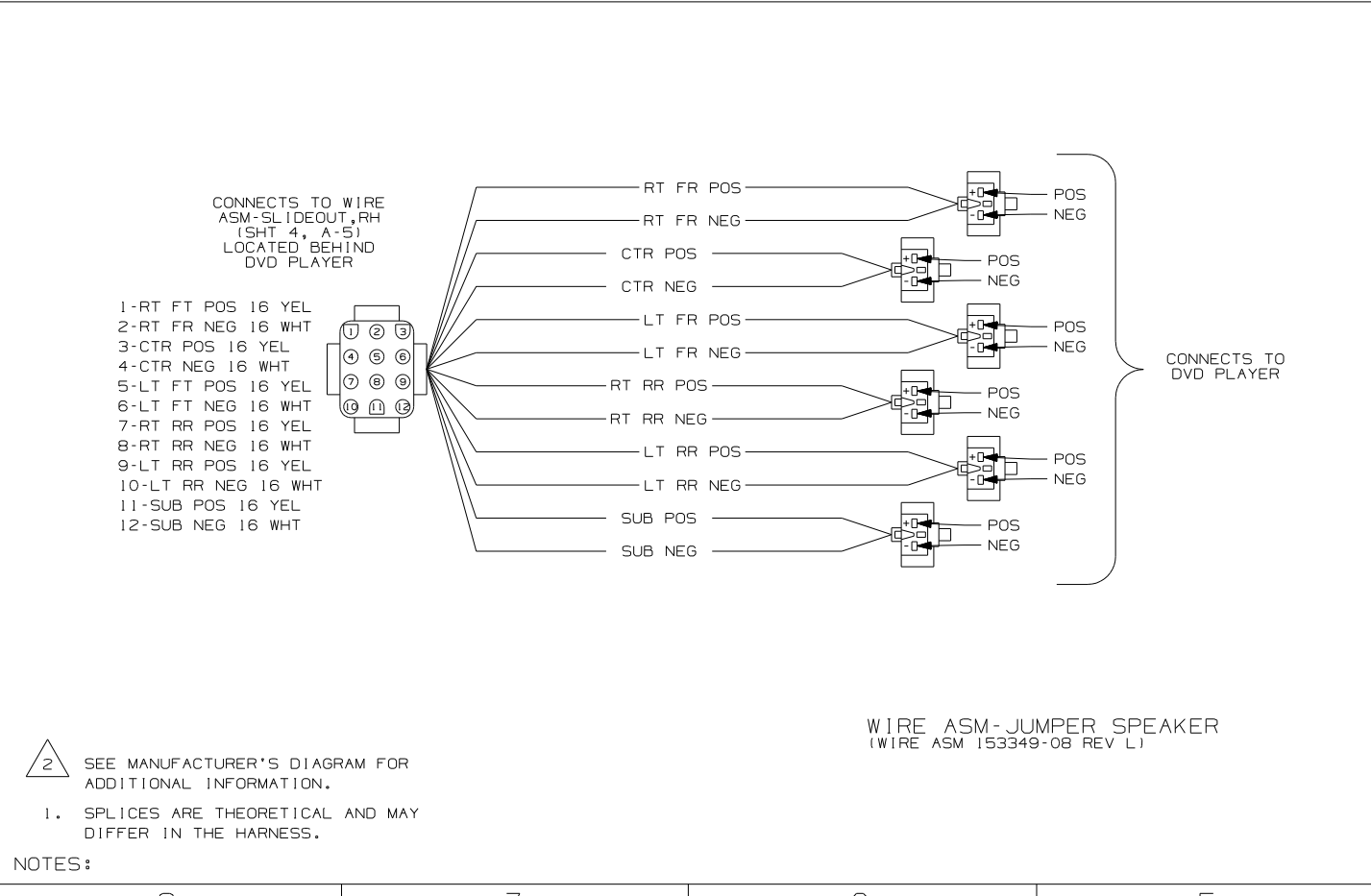
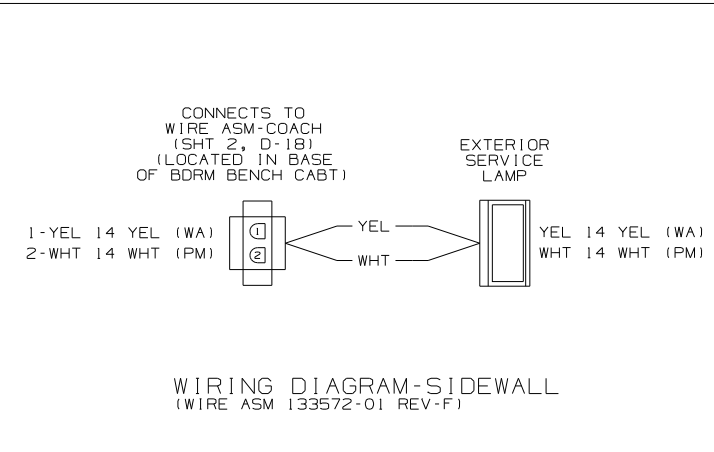
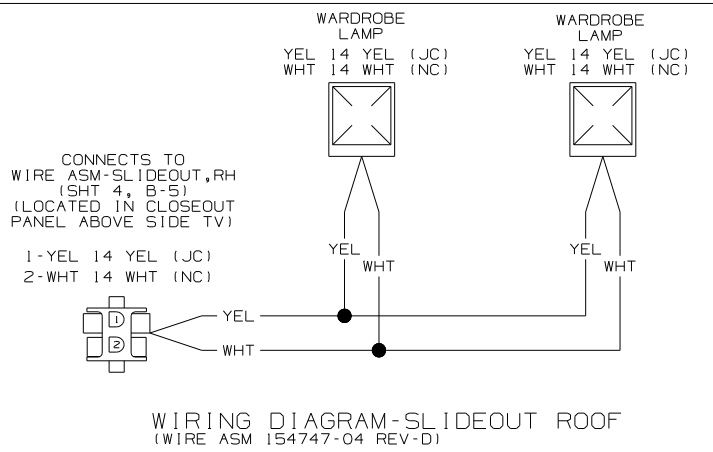
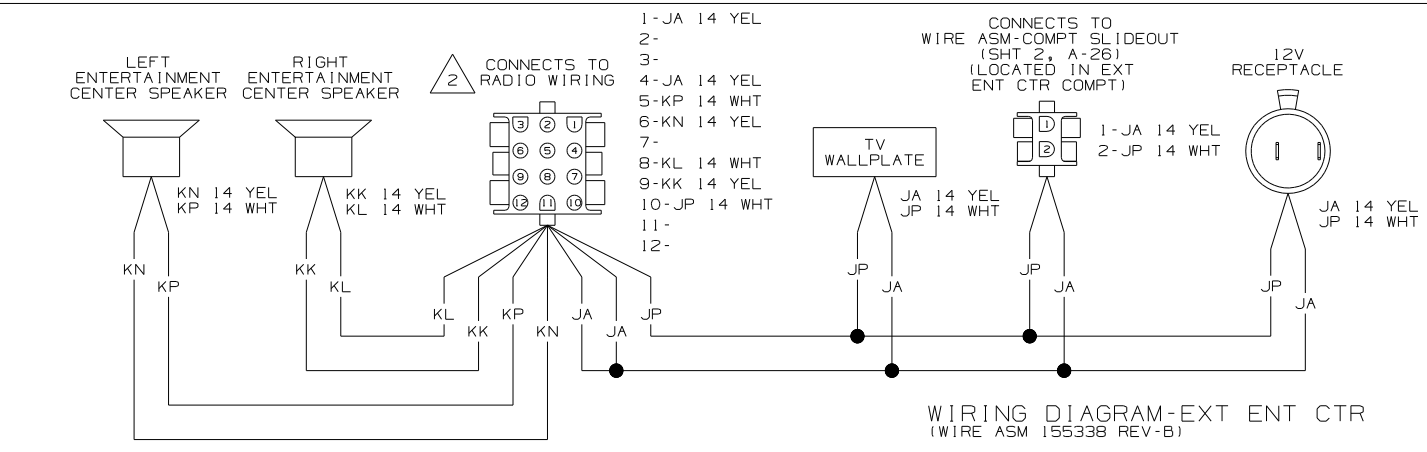
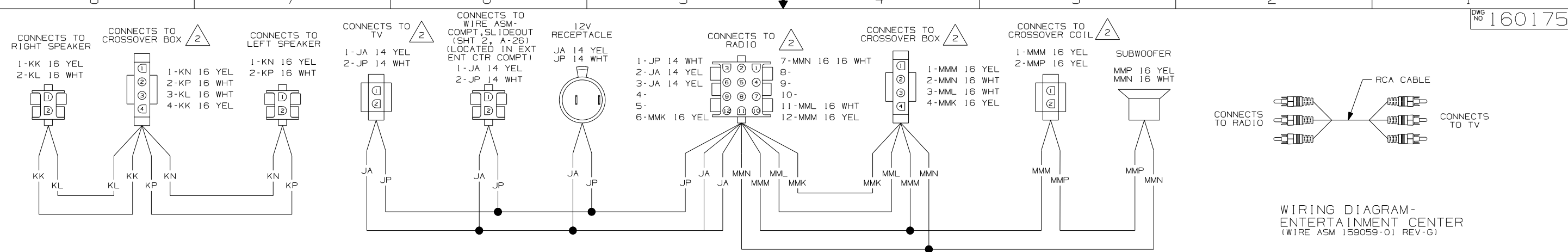
NOTES:

- SPLICES ARE THEORETICAL AND MAY DIFFER IN THE HARNESS.

WIRING DIAGRAM-SIDEWALL
(WIRE ASM 160277 REV-A)

WIRING DIAGRAM-SIDEWALL
(WIRE ASM 160307 REV-C)

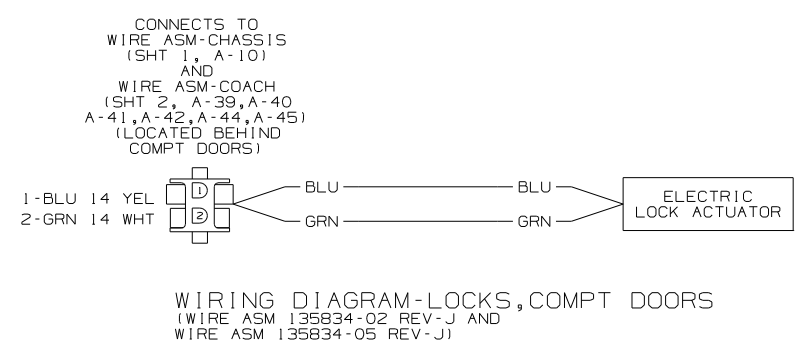
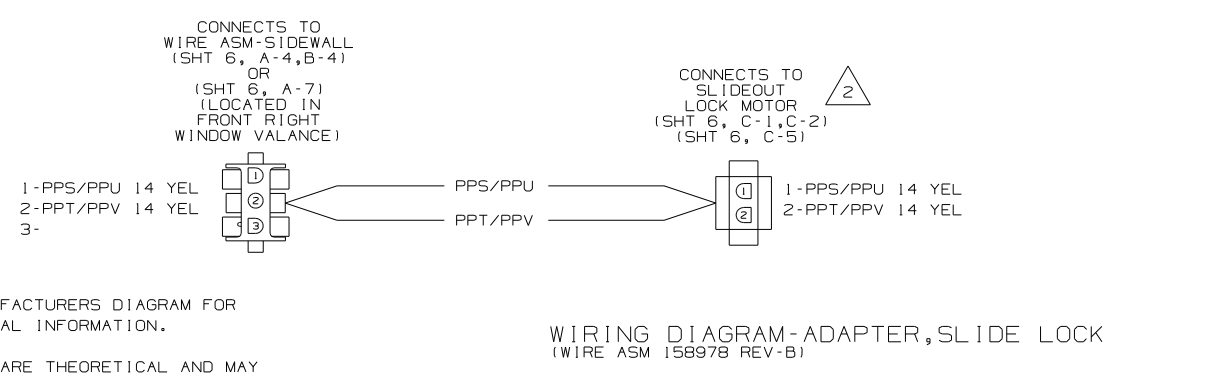
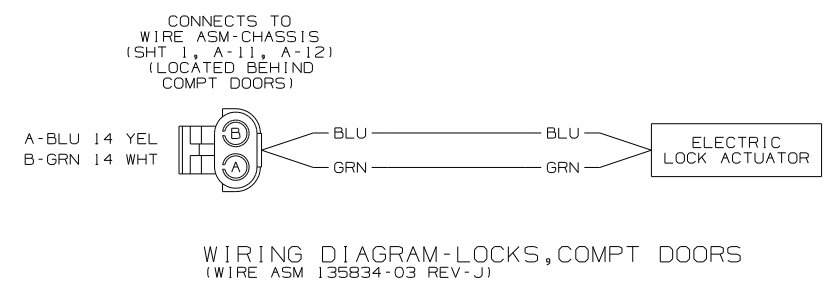
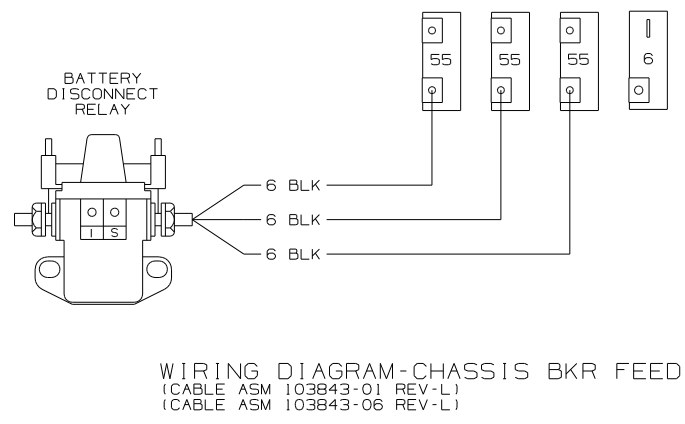
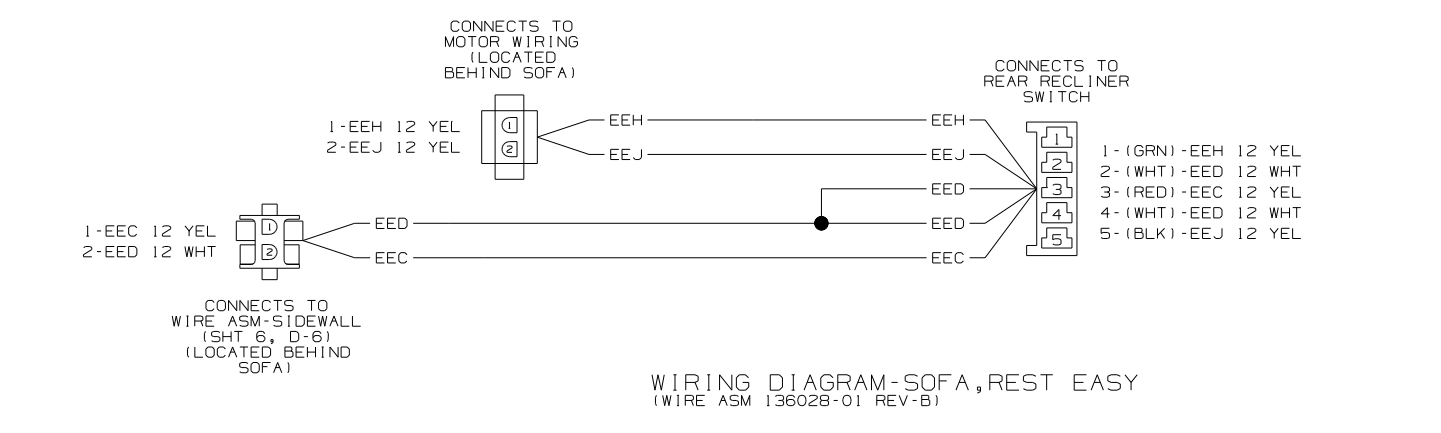
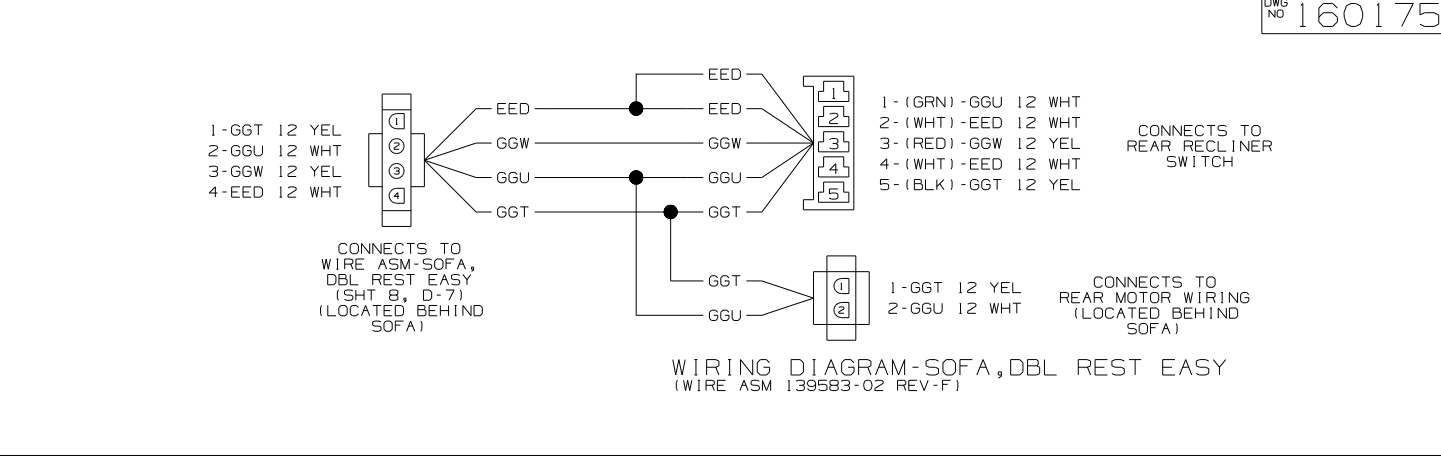
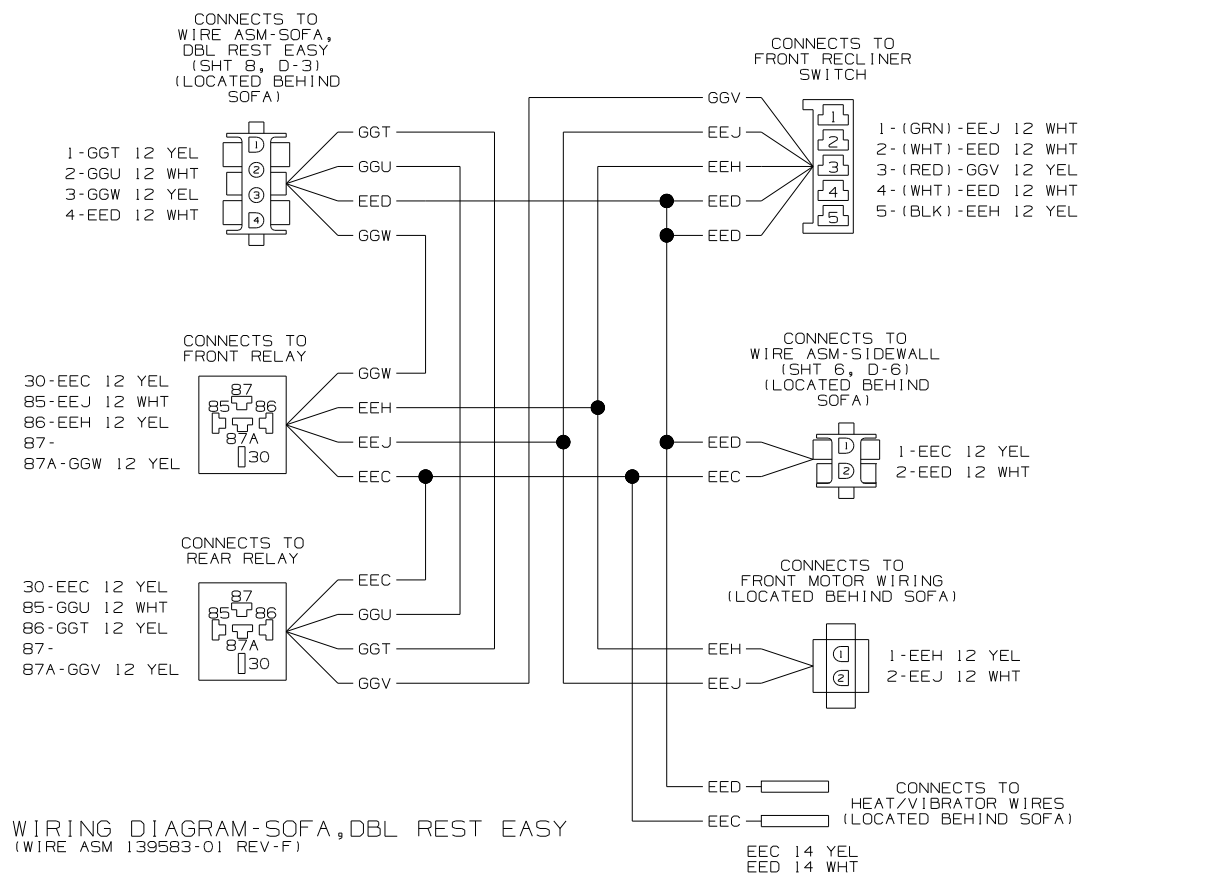
FIRST USED	07 R40TD	
DO NOT SCALE DRAWING		
TITLE:	WIRING DIAGRAM-BODY, 12V	
SHEET 6	PART NO	160175
REV		



② SEE MANUFACTURER'S DIAGRAM FOR ADDITIONAL INFORMATION.

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

FIRST USED	07 R40TD
TITLE	DO NOT SCALE DRAWING
TITLE	WIRING DIAGRAM-BODY, 12V
SHEET 7	PART NO 160175 REV



SEE MANUFACTURERS DIAGRAM FOR ADDITIONAL INFORMATION.

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

FIRST USED	07 R40TD		
TITLE	DO NOT SCALE DRAWING		
	WIRING DIAGRAM-BODY, 12V		
SHEET 8	PART NO	160175	REV