



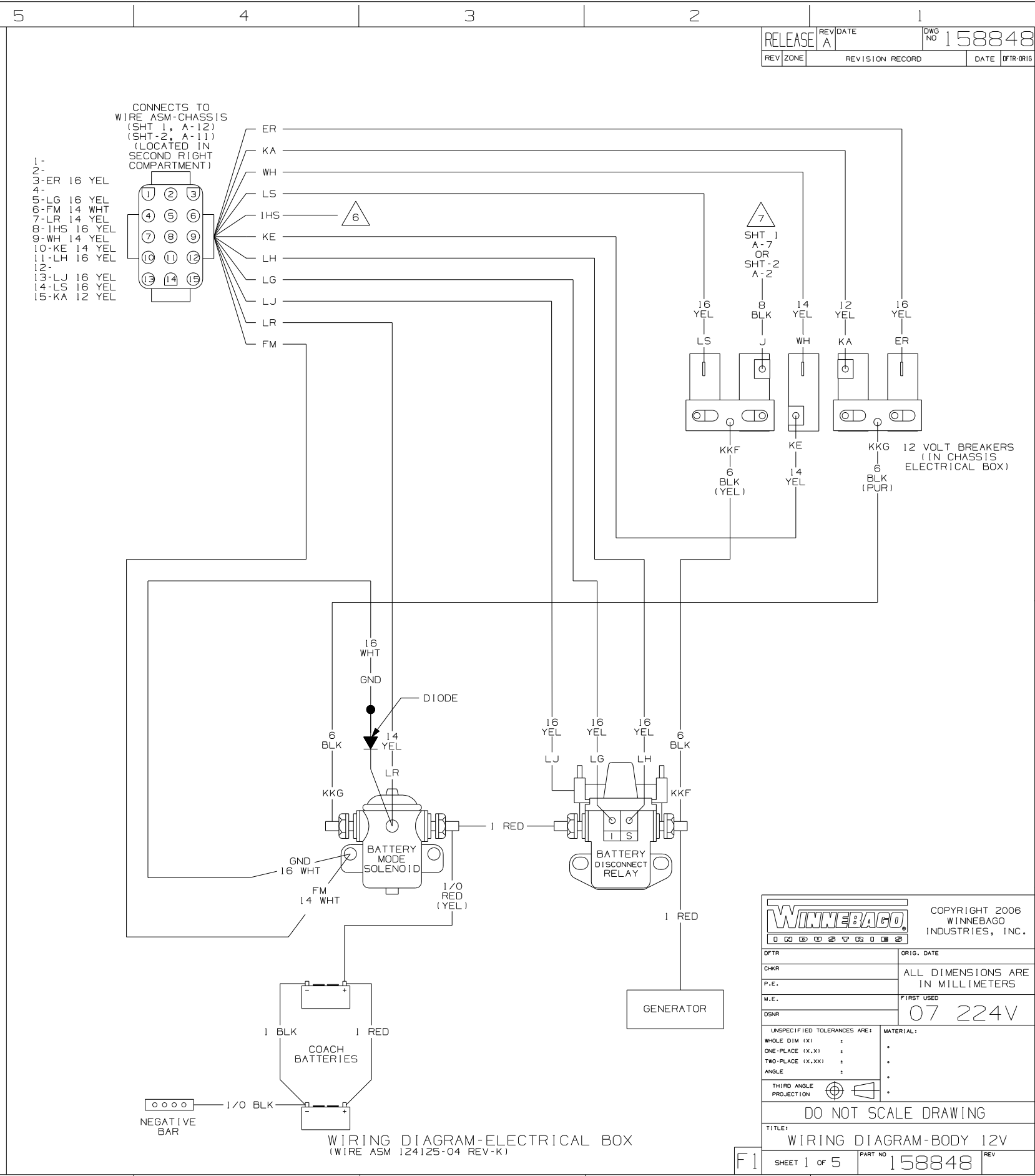
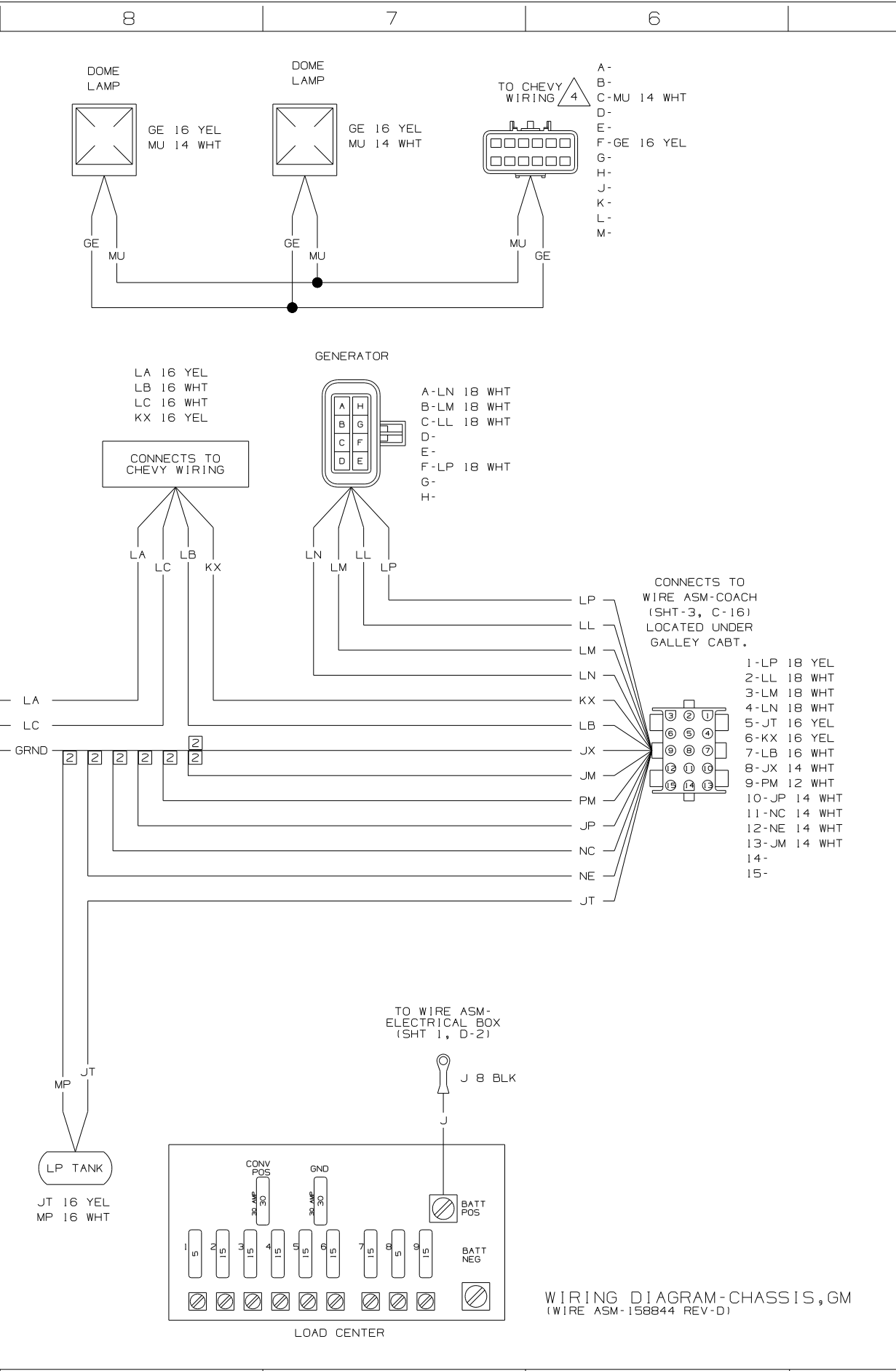
**DANGER**

**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.



**WINNEBAGO** COPYRIGHT 2006 WINNEBAGO INDUSTRIES, INC.

DFTR	ORIG. DATE
CHNR	ALL DIMENSIONS ARE IN MILLIMETERS
P.E.	
M.E.	FIRST USED
DSNR	07 224V

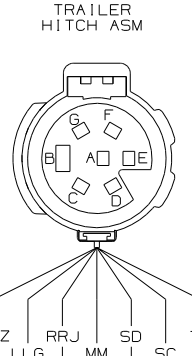
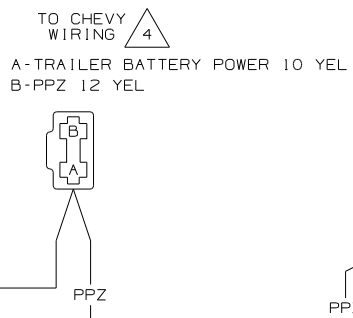
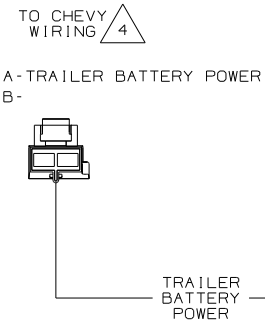
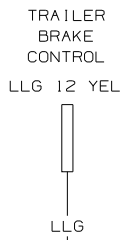
UNSPECIFIED TOLERANCES ARE:  
 WHOLE DIM (XX) :  
 ONE-PLACE (X.X) :  
 TWO-PLACE (X.XX) :  
 ANGLE :  
 THIRD ANGLE PROJECTION

**DO NOT SCALE DRAWING**

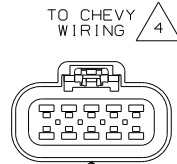
TITLE:  
**WIRING DIAGRAM-BODY 12V**

SHEET 1 of 5 PART NO 158848 REV

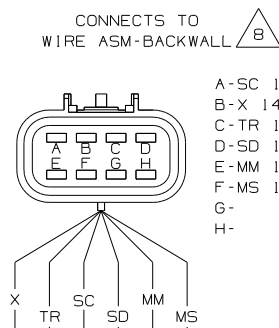
REF: 1 8/1/2006



- A-TR 14 YEL
- B-RRJ 10 WHT
- C-LLG 12 YEL
- D-SC 14 YEL
- E-PPZ 12 YEL
- F-MM 14 YEL
- G-SD 14 YEL



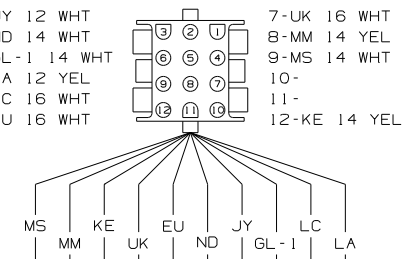
- A-
- B-
- C-X 14 YEL
- D-SD 14 YEL
- E-SC 14 YEL
- F-MM 14 YEL
- G-
- H-TR 14 YEL
- J-
- K-



- A-SC 14 YEL
- B-X 14 YEL
- C-TR 14 YEL
- D-SD 14 YEL
- E-MM 14 YEL
- F-MS 14 WHT
- G-
- H-

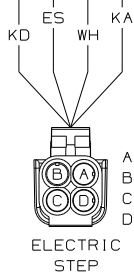
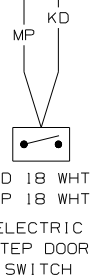
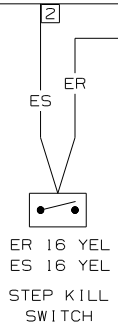
- 1-JY 12 WHT
- 2-ND 14 WHT
- 3-GL-1 14 WHT
- 4-LA 12 YEL
- 5-LC 16 WHT
- 6-EU 16 WHT

CONNECTS TO WIRE ASM-COACH (SHT-3, D-4) LOCATED UNDER GALLEY CABT.

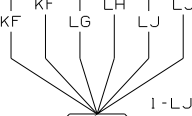


CHASSIS GROUNDS

- JY 12 WHT
- ND 14 WHT
- EU 16 WHT
- UK 16 WHT
- MP 16 WHT
- GL-1 14 WHT
- RRJ 10 WHT
- MS 14 WHT
- JM 14 WHT
- NC 14 WHT
- NE 14 WHT
- KF 16 WHT
- PM 12 WHT
- FM 14 WHT
- JX 14 WHT
- JP 14 WHT

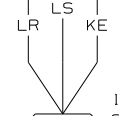
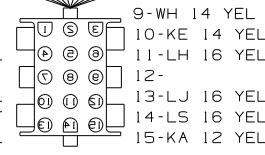


- A-KA 12 YEL
- B-WH 14 YEL
- C-KD 18 WHT
- D-ES 16 YEL

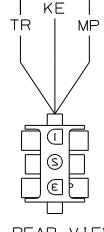


- 1-LJ 16 YEL
- 2-LG 16 YEL
- 3-KF 16 WHT
- 4-KF 16 WHT
- 5-LH 16 YEL
- 6-LJ 16 YEL
- 7-
- 8-

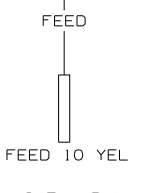
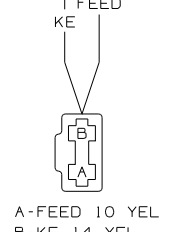
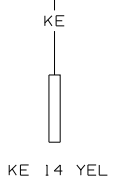
- 1-
- 2-
- 3-ER 16 YEL
- 4-
- 5-LG 16 YEL
- 6-FM 14 WHT
- 7-LR 14 YEL
- 8-



- 1-LS 16 YEL
- 2-LR 14 YEL
- 3-KE 14 YEL
- 4-
- 5-
- 6-
- 7-
- 8-



- 1-TR 14 YEL
- 2-MP 16 WHT
- 3-KE 14 YEL



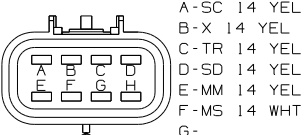
- 7 SEE WIRING DIAGRAM-CHASSIS FOR ADDITIONAL INFORMATION.
- 6 UNUSED WIRE TAPE BACK INTO LOOM
- 5 SEE WIRING DIAGRAM-AUTO FOR ADDITIONAL INFORMATION.
- 4 SEE MANUFACTURERS DIAGRAM FOR ADDITIONAL INFORMATION.
- 3 GROUNDS ARE SHOWN AS A SINGLE LINE FOR EASE IN TRACING. EACH GROUND CIRCUIT IS SEPERATE IN THE HARNESS.
- 2 NOT A SPLICE POINT. INDICATES ENTRY INTO WIRING HARNESS.

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

8 SEE WIRING DIAGRAM-AUTO LAMPS FOR ADDITIONAL INFORMATION.

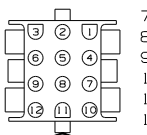
CONNECTS TO WIRE ASM-ELECTRICAL BOX (SHT-1, D-4) LOCATED IN CHASSIS ELECTRICAL PANEL

CONNECTS TO  
WIRE ASM-BACKWALL 

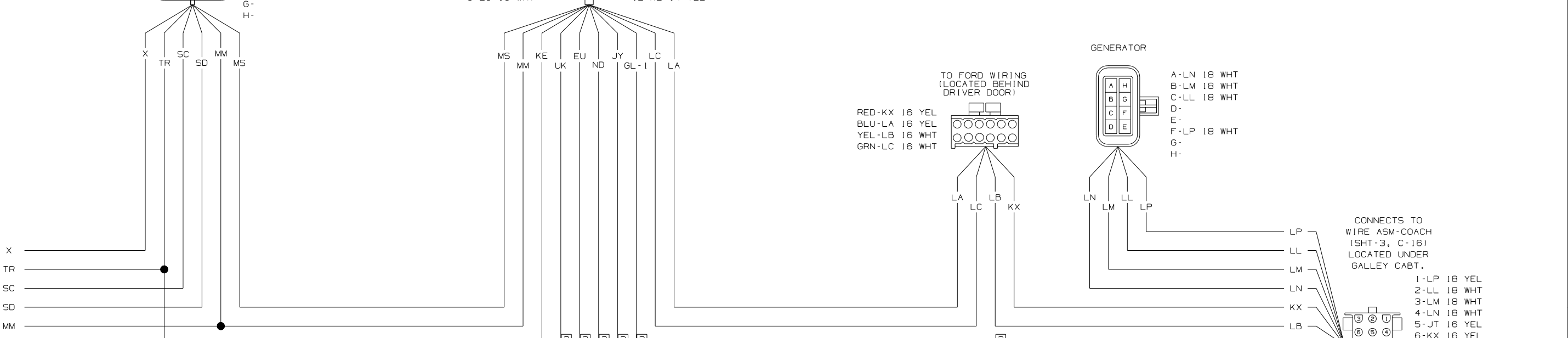


- A-SC 14 YEL
- B-X 14 YEL
- C-TR 14 YEL
- D-SD 14 YEL
- E-MM 14 YEL
- F-MS 14 WHT
- G-
- H-

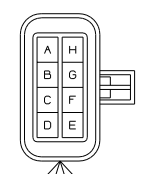
CONNECTS TO  
WIRE ASM-COACH  
(SHT-3, D-4)  
LOCATED UNDER  
GALLEY CABT.



- 1-JY 12 WHT
- 2-ND 14 WHT
- 3-GL-1 14 WHT
- 4-LA 12 YEL
- 5-LC 16 WHT
- 6-EU 16 WHT
- 7-UK 16 WHT
- 8-MM 14 YEL
- 9-MS 14 WHT
- 10-
- 11-
- 12-KE 14 YEL

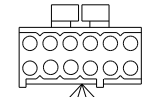


GENERATOR



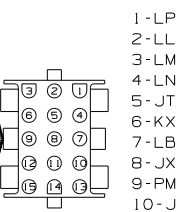
- A-LN 18 WHT
- B-LM 18 WHT
- C-LL 18 WHT
- D-
- E-
- F-LP 18 WHT
- G-
- H-

TO FORD WIRING  
(LOCATED BEHIND  
DRIVER DOOR)

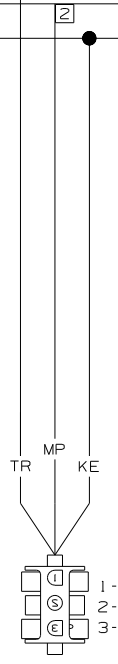


- RED-KX 16 YEL
- BLU-LA 16 YEL
- YEL-LB 16 WHT
- GRN-LC 16 WHT

CONNECTS TO  
WIRE ASM-COACH  
(SHT-3, C-16)  
LOCATED UNDER  
GALLEY CABT.



- 1-LP 18 YEL
- 2-LL 18 WHT
- 3-LM 18 WHT
- 4-LN 18 WHT
- 5-JT 16 YEL
- 6-KX 16 YEL
- 7-LB 16 WHT
- 8-JX 14 WHT
- 9-PM 12 WHT
- 10-JP 14 WHT
- 11-NC 14 WHT
- 12-NE 14 WHT
- 13-JM 14 WHT
- 14-
- 15-

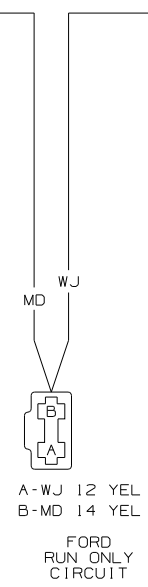


- 1-TR 14 YEL
- 2-MP 16 WHT
- 3-KE 14 YEL

REAR VIEW  
MONITOR



MD 14 YEL  
ELECTRIC  
MIRROR



A-WJ 12 YEL  
B-MD 14 YEL  
FORD  
RUN ONLY  
CIRCUIT

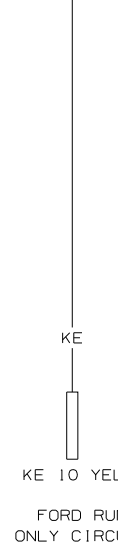


TO FORD  
WIRING

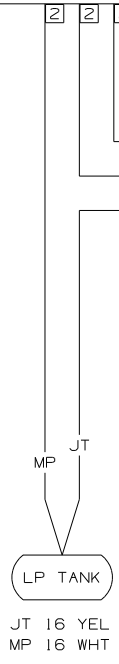
ORG-WJ 12 YEL



KE 10 YEL  
FORD RUN  
ONLY CIRCUIT

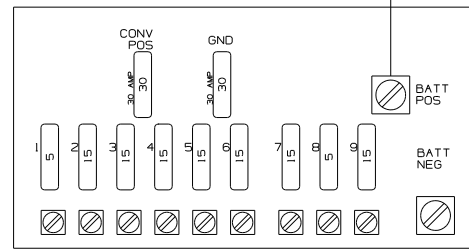
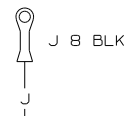


KE 10 YEL  
FORD RUN  
ONLY CIRCUIT



LP TANK  
JT 16 YEL  
MP 16 WHT

TO WIRE ASM-  
ELECTRICAL BOX  
(SHT 1, D-2)



LOAD CENTER

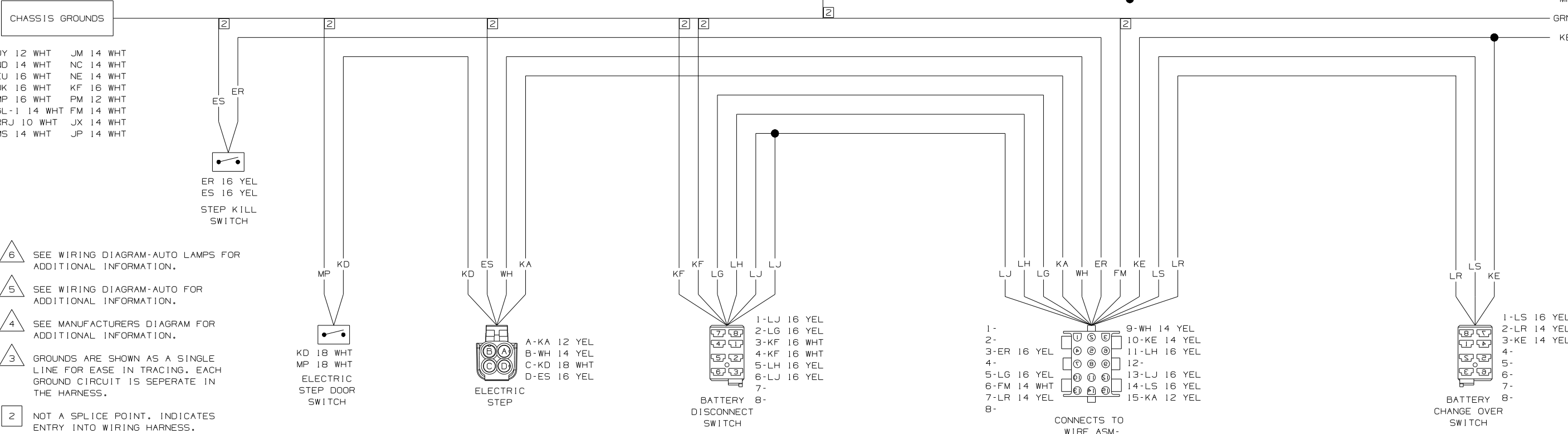
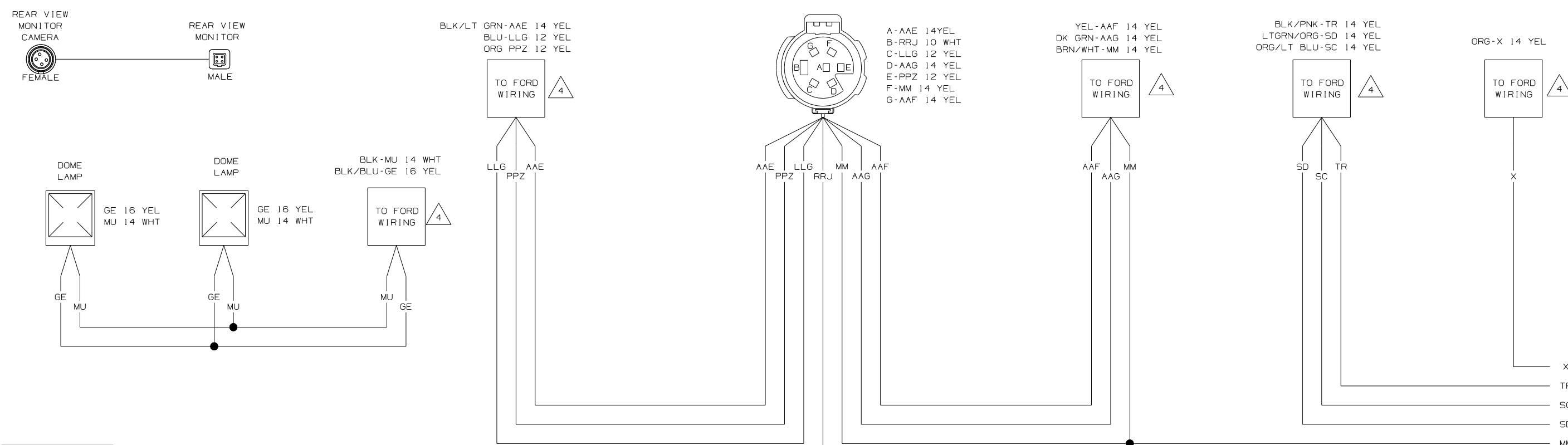
WIRING DIAGRAM-CHASSIS, FORD  
(WIRE ASM-158843 REV-D)

FIRST USED 07 224V

DO NOT SCALE DRAWING

TITLE: WIRING DIAGRAM-BODY 12V

SHEET 2 PART NO 158848 REV



- 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.

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

NOTES:

CONNECTS TO WIRE ASM-ROOF (SHT-4, C-8) LOCATED IN MICROWAVE CABT.

- 1-JE 14 YEL
- 2-NE 14 WHT
- 3-PL 14 YEL
- 4-MM 14 YEL
- 5-MS 14 WHT
- 6-JC 14 YEL
- 7-NC 14 WHT
- 8-JB 14 YEL
- 9-JM 14 WHT
- 10-
- 11-JP 14 WHT
- 12-JA 14 YEL

CONNECTS TO WIRE ASM-ROOF (SHT-, B-7) LOCATED IN MICROWAVE CABT.

- 1-SUB POS 16 YEL
- 2-SUB NEG 16 WHT
- 3-KE 14 YEL
- 4-NE 14 WHT

CONNECTS TO WIRE ASM-CHASSIS (SHT-1, D-9) (SHT-2, D-9) LOCATED UNDER GALLEY CABT.

- 1-JY 12 WHT
- 2-ND 14 WHT
- 3-GL-1 14 WHT
- 4-LA 16 YEL
- 5-LC 16 WHT
- 6-EU 16 WHT
- 7-UK 16 WHT
- 8-MM 14 YEL
- 9-MS 14 WHT
- 10-
- 11-
- 12-KE 14 YEL

LEFT COACH RADIO SPEAKER

- LA 16 YEL
- LC 16 WHT

WATER PUMP

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

COAX INLET

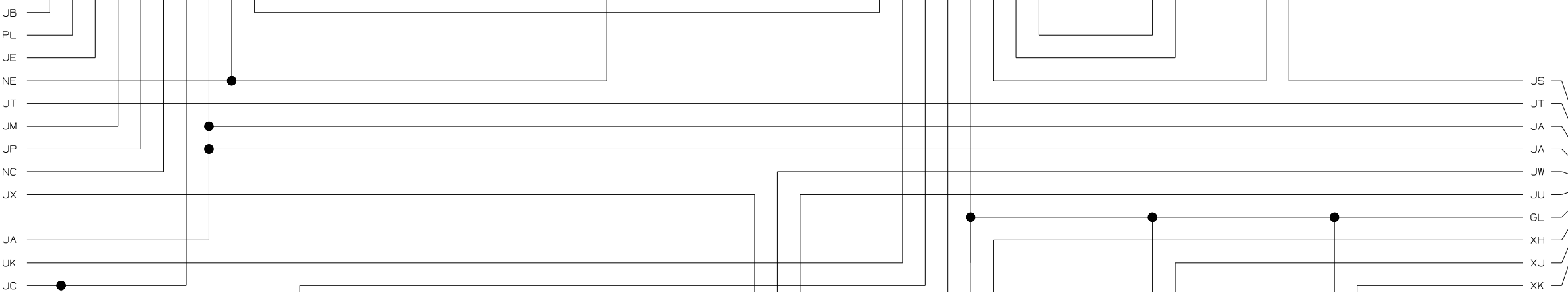


TO SATELLITE PLATE

TO WALLPLATE

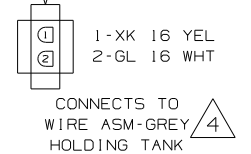
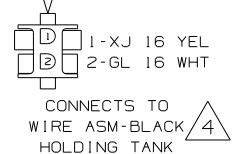
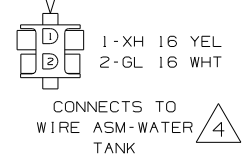
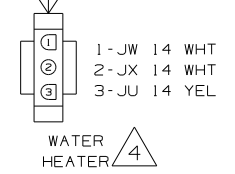
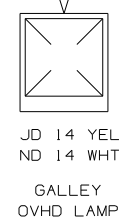
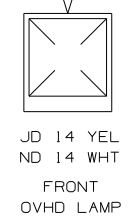
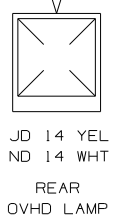
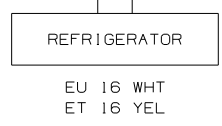
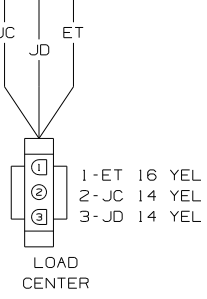


TO SATELLITE PLATE



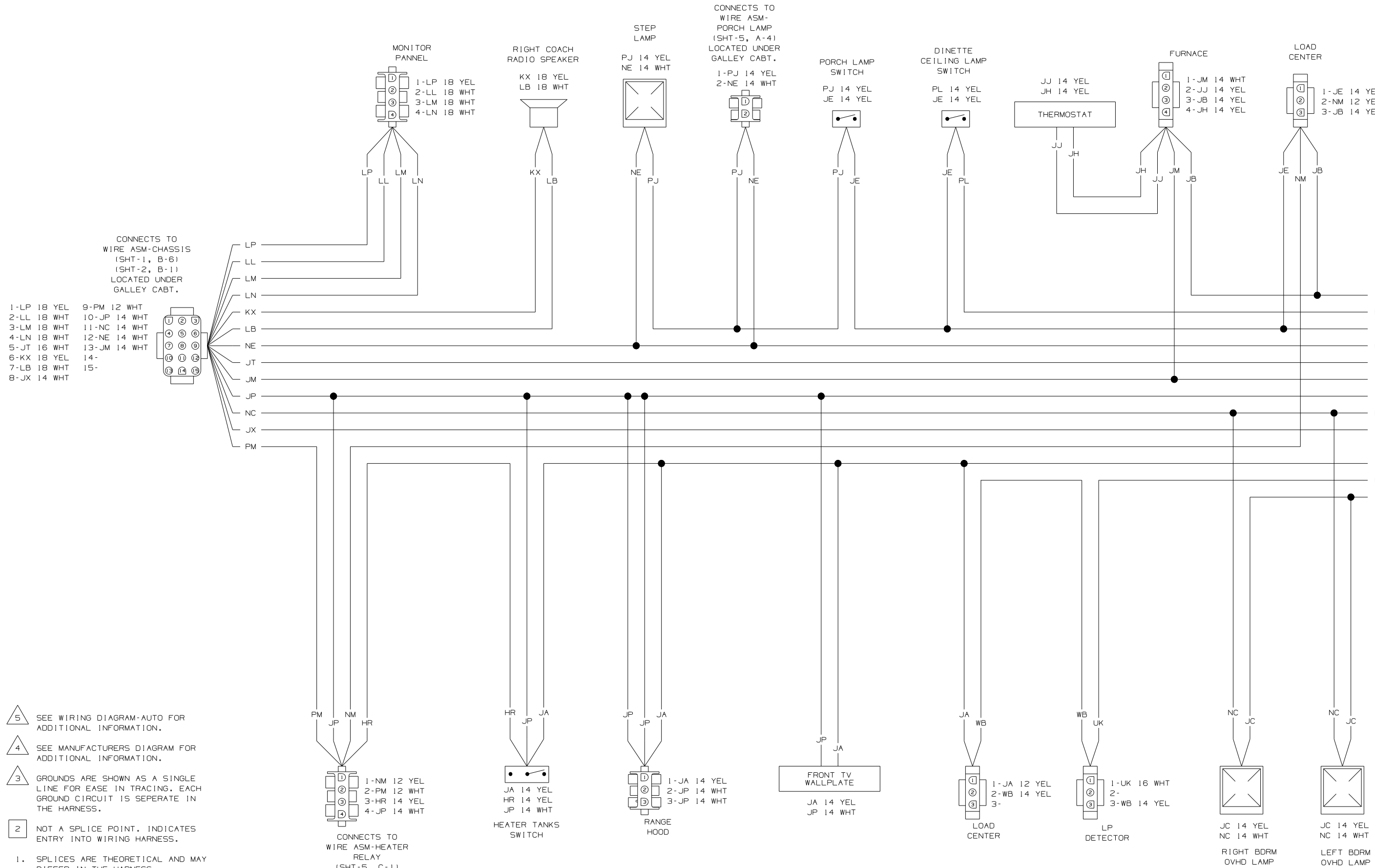
MONITOR PANNEL

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

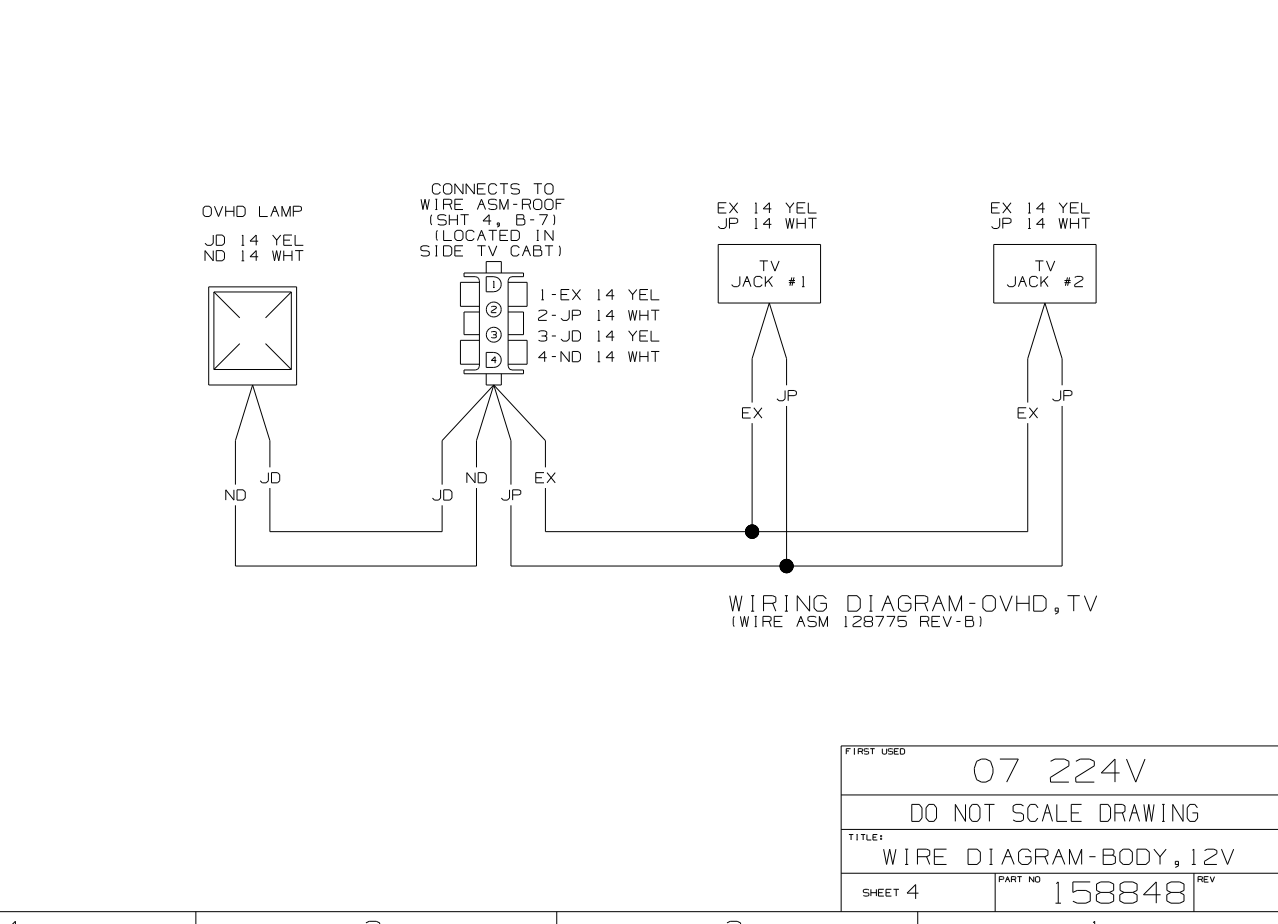
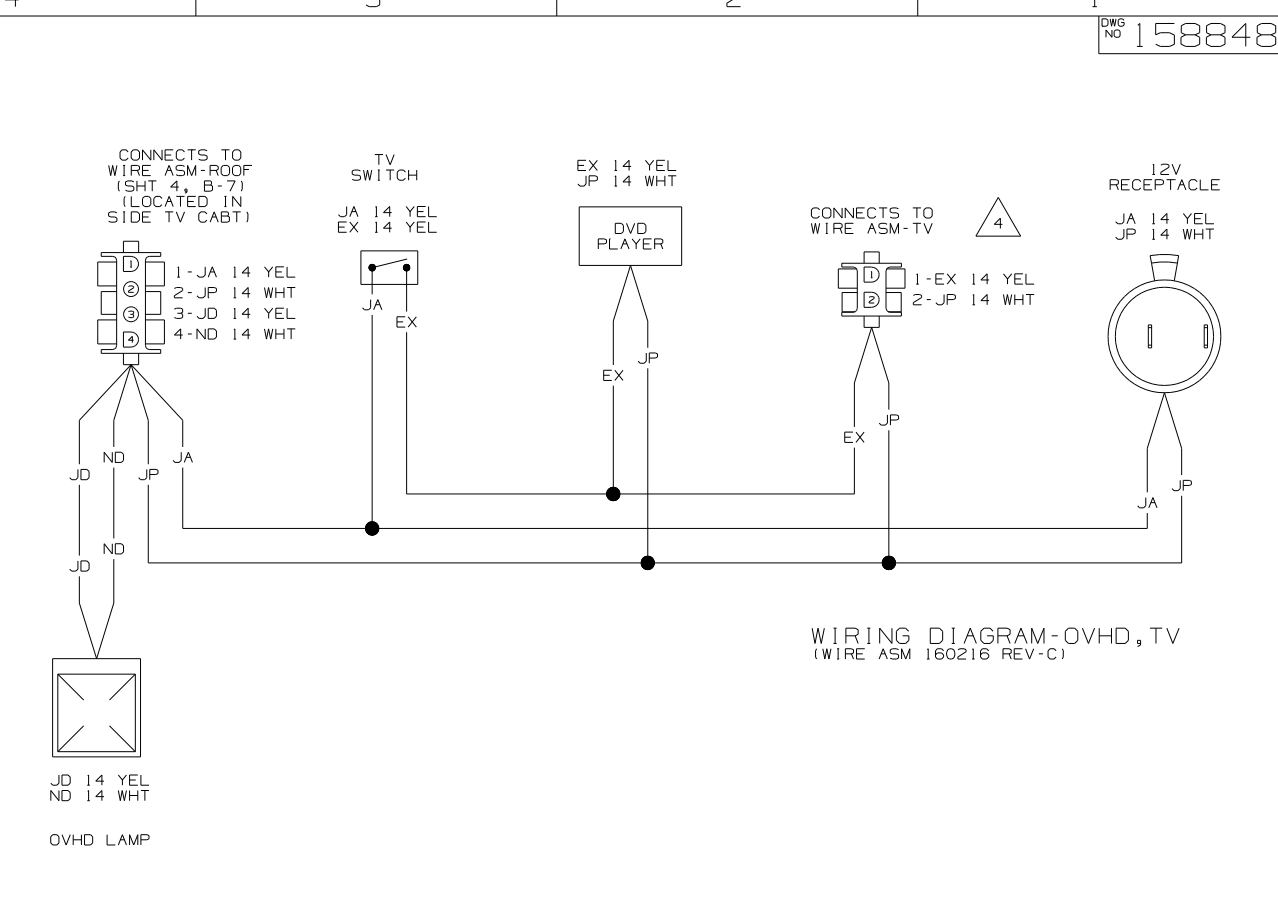
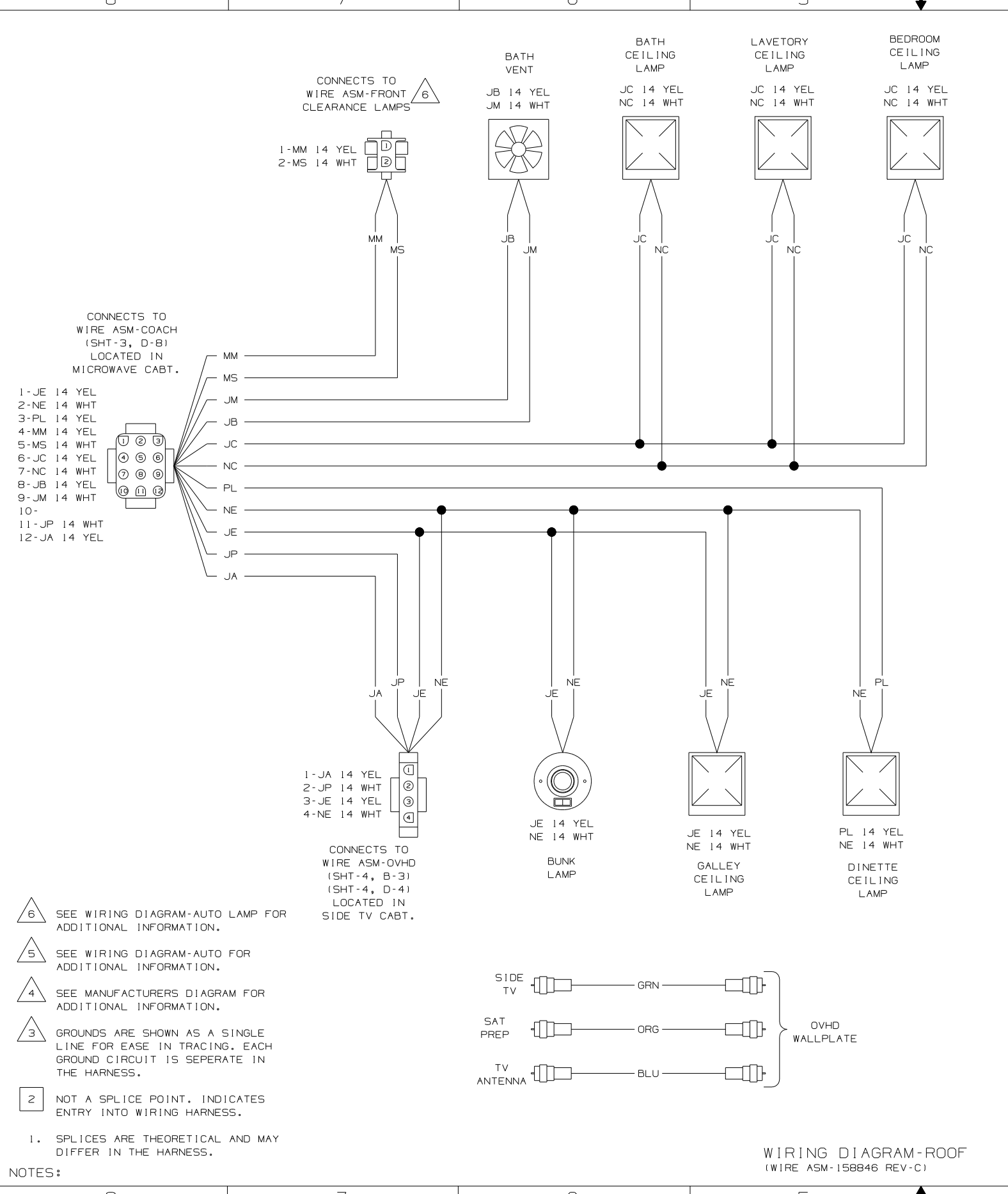


### WIRING DIAGRAM-COACH (WIRING ASM-158845 REV-G)

FIRST USED	07 224V
TITLE	DO NOT SCALE DRAWING
	WIRING DIAGRAM-BODY 12V
SHEET 3	PART NO 158848 REV



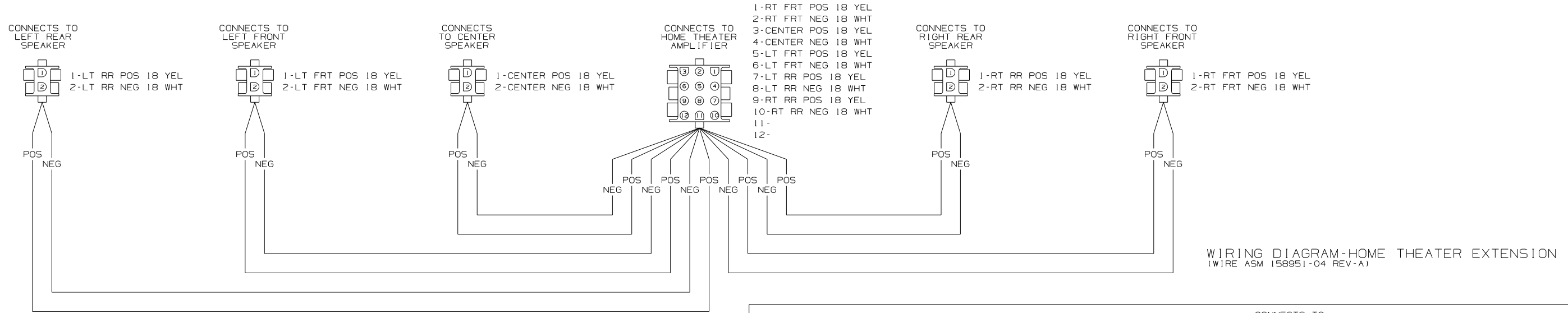
- 5 SEE WIRING DIAGRAM-AUTO FOR ADDITIONAL INFORMATION.
  - 4 SEE MANUFACTURERS DIAGRAM FOR ADDITIONAL INFORMATION.
  - 3 GROUNDS ARE SHOWN AS A SINGLE LINE FOR EASE IN TRACING. EACH GROUND CIRCUIT IS SEPERATE IN THE HARNESS.
  - 2 NOT A SPLICE POINT. INDICATES ENTRY INTO WIRING HARNESS.
- NOTES:
- SPLICES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



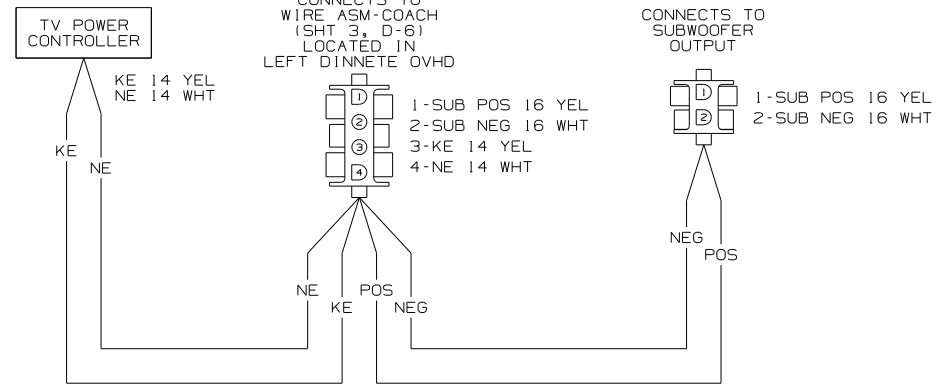
- 6 SEE WIRING DIAGRAM-AUTO LAMP FOR ADDITIONAL INFORMATION.
- 5 SEE WIRING DIAGRAM-AUTO FOR ADDITIONAL INFORMATION.
- 4 SEE MANUFACTURERS DIAGRAM FOR ADDITIONAL INFORMATION.
- 3 GROUNDS ARE SHOWN AS A SINGLE LINE FOR EASE IN TRACING. EACH GROUND CIRCUIT IS SEPERATE IN THE HARNESS.
- 2 NOT A SPLICE POINT.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

FIRST USED	07 224V
DO NOT SCALE DRAWING	
TITLE:	WIRE DIAGRAM-BODY, 12V
SHEET 4	PART NO 158848 REV

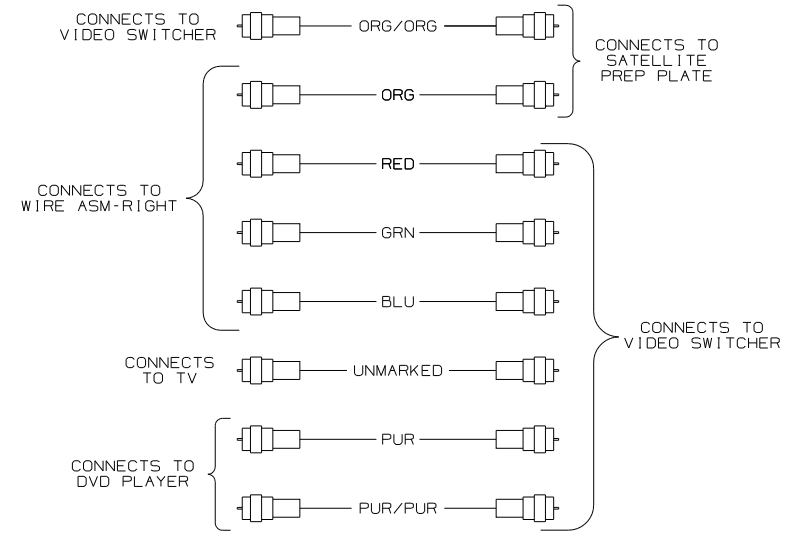




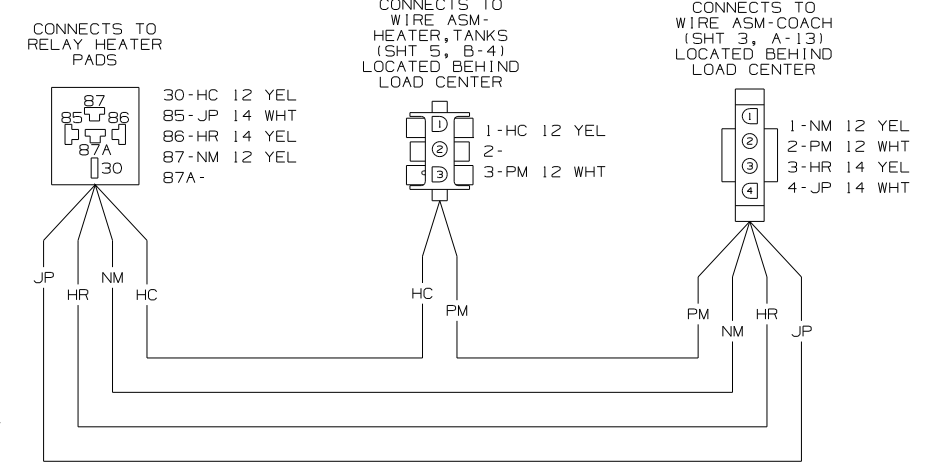
WIRING DIAGRAM-HOME THEATER EXTENSION  
 (WIRE ASM 158951-04 REV-A)



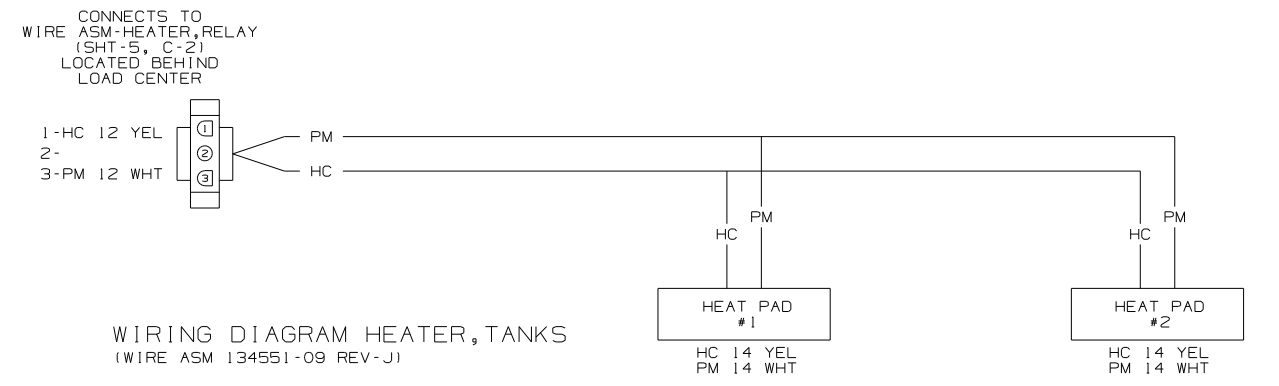
WIRING DIAGRAM-TV,FRONT  
 (WIRE ASM 157163 REV-C)



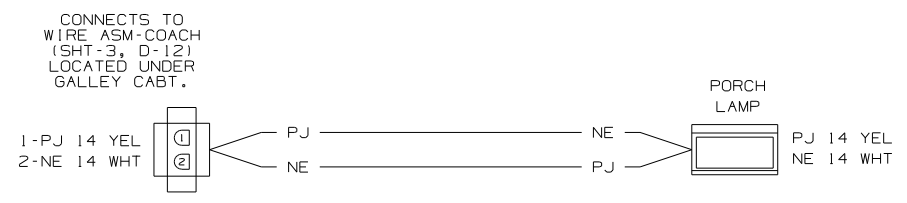
- NOTES:
- 5 SEE WIRING DIAGRAM-AUTO FOR ADDITIONAL INFORMATION.
  - 4 SEE MANUFACTURERS DIAGRAM FOR ADDITIONAL INFORMATION.
  - 3 GROUNDS ARE SHOWN AS A SINGLE LINE FOR EASE IN TRACING. EACH GROUND CIRCUIT IS SEPERATE IN THE HARNESS.
  - 2 NOT A SPLICE POINT. INDICATES ENTRY INTO WIRING HARNESS.
  1.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



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



WIRING DIAGRAM HEATER,TANKS  
 (WIRE ASM 134551-09 REV-J)



WIRING DIAGRAM PORCH-LIGHT  
 (WIRE ASM 93051-03 REV-T)

FIRST USED	07 224V
DO NOT SCALE DRAWING	
TITLE	WIRING DIAGRAM-BODY, 12V
SHEET 5	PART NO 158848 REV