



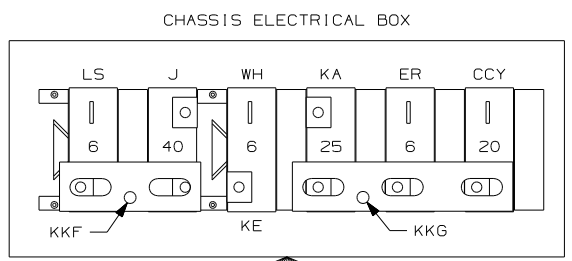
DANGER

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.

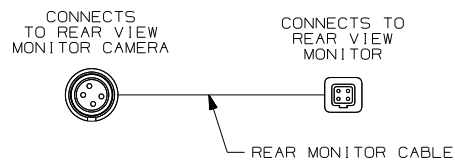


CAUTION

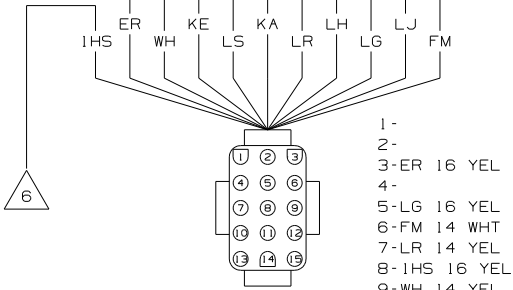
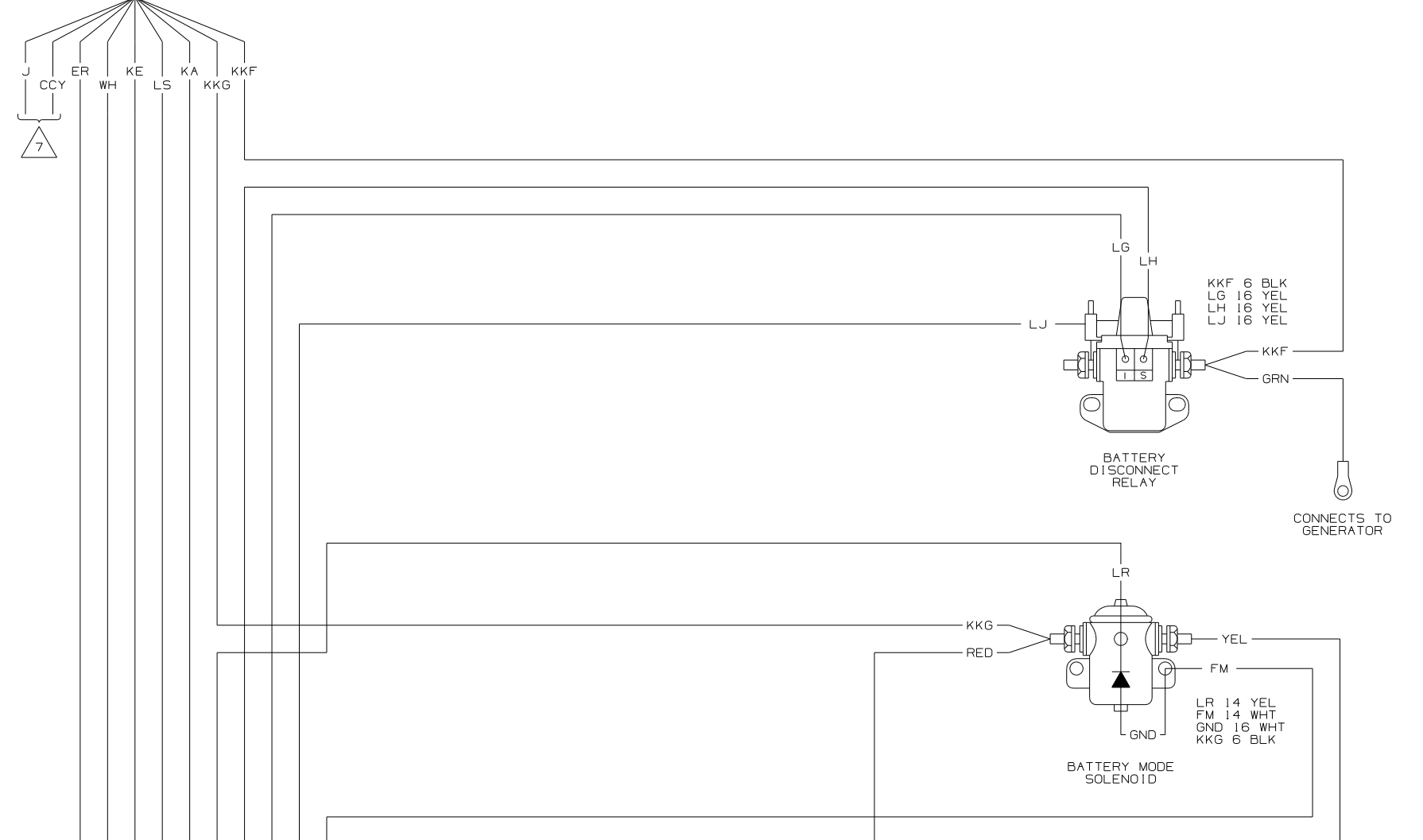
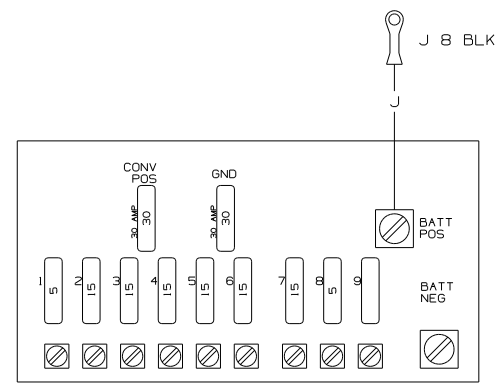
If you lack the skills, tools or equipment to perform diagnostic or repair work leave such work to an authorized Winnebago Industries dealer or other qualified shop.



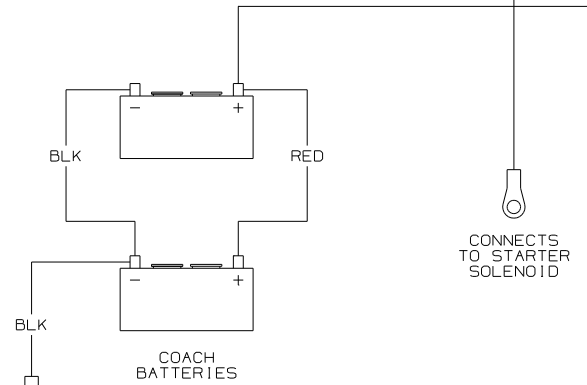
LS 16 YEL
 J 8 BLK
 WH 14 YEL
 KA 12 YEL
 ER 16 YEL
 CCY 10 YEL
 KKF 6 BLK
 KE 14 YEL
 KKG 6 BLK



CONNECTS TO CIRCUIT BREAKER COACH POWER (SHT 1, D-5)



CONNECTS TO WIRE ASM CHASSIS (SHT 1, D-26 OR SHT 2, D-18) (LOCATED IN CHASSIS BREAKER PANEL)

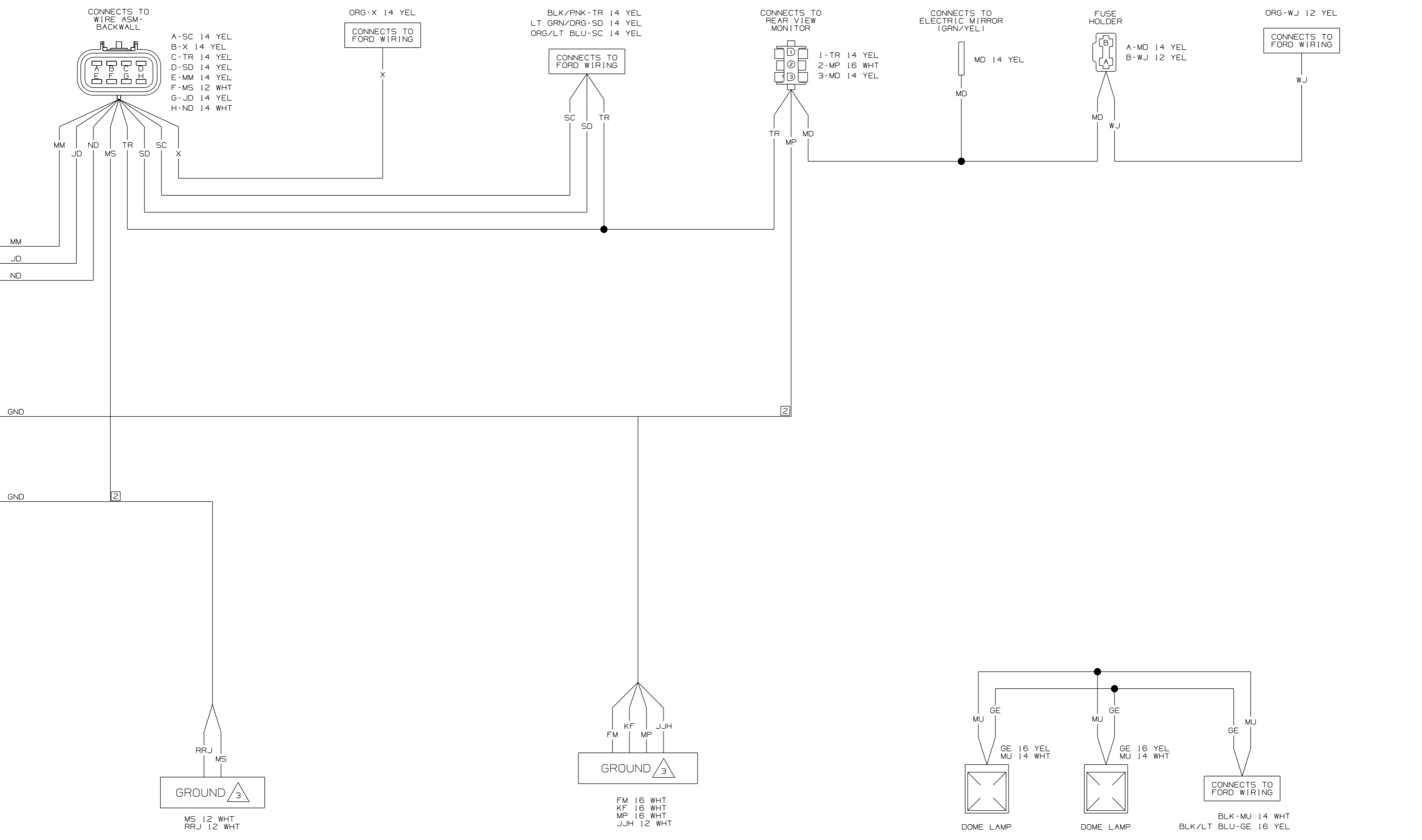


CONNECTS TO CHASSIS RAIL GROUND

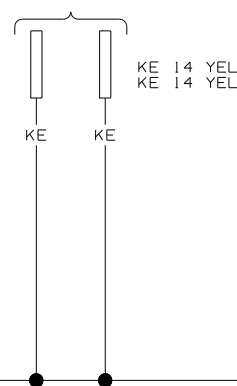
WIRING DIAGRAM-ELECTRICAL BOX (WIRE ASM 124125-04 REV-M)

WIRING DIAGRAM-CHASSIS, FORD (WIRE ASM 159593 REV-B)

WINNEBAGO		COPYRIGHT 2006 WINNEBAGO INDUSTRIES, INC.	
DFTR	ORIG. DATE	ALL DIMENSIONS ARE IN MILLIMETERS	
CHGR		FIRST USED	
P.E.		07 226A	
M.E.		UNSPECIFIED TOLERANCES ARE:	
DSNR		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 6	PART NO	159597	
REF:	1	8/3/2006	

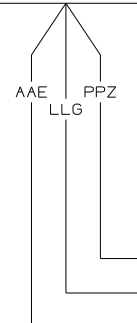


CONNECTS TO FORD RUN ONLY CIRCUIT (WHT/PUR WIRE)

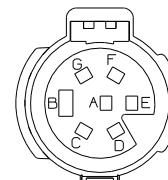


BLK/LT GRN-AAE 14 YEL
BLU-LLG 12 YEL
ORG-PPZ 12 YEL

CONNECTS TO FORD WIRING



CONNECTS TO TRAILER HITCH ASM

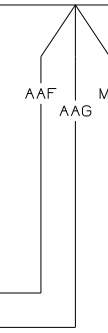


A-AAE 14 YEL
B-RRJ 12 WHT
C-LLG 12 YEL
D-AAG 14 YEL
E-PPZ 12 YEL
F-MM 14 YEL
G-AAF 14 YEL



YEL-AAF 14 YEL
DK GRN-AAG 14 YEL
BRN/WHT-MM 14 YEL

CONNECTS TO FORD WIRING



KE

MM

JD

ND

GND

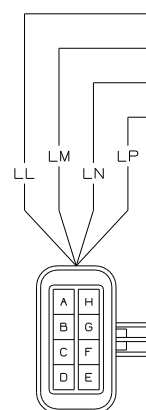
GND

GND

2

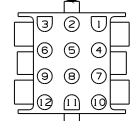
2

2



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

CONNECTS TO GENERATOR



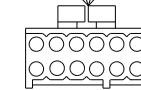
CONNECTS TO WIRE ASM-COACH (SHT 3, D-20) (LOCATED UNDER GALLEY CABT BEHIND LOAD CENTER)

1-LP 18 YEL
2-LL 18 WHT
3-LM 18 WHT
4-LN 18 WHT
5-JT 16 YEL
6-KX 18 YEL
7-LB 18 WHT
8-JD 14 YEL
9-ND 14 WHT
10-MM 14 YEL
11-MS 12 WHT
12-KE 14 YEL



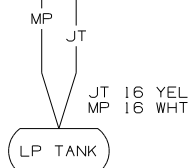
CONNECTS TO WIRE ASM-SIDEWALL (SHT 4, A-4) (LOCATED IN DINETTE PIPE COVER)

1-JD 14 YEL
2-ND 14 WHT
3-LA 18 YEL
4-LC 18 WHT



CONNECTS TO FORD WIRING (LOCATED BEHIND DRIVER DOOR)

RED-KX 18 YEL
BLU-LA 18 YEL
GRN-LC 18 WHT
YEL-LB 18 WHT



JT 16 YEL
MP 16 WHT

LP TANK

CONNECTS TO EMERGENCY BRAKE SWITCH

CONNECTS TO FORD DASH WIRING

CONNECTS TO BATTERY DISCONNECT SWITCH

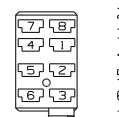
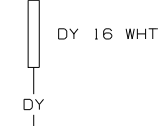
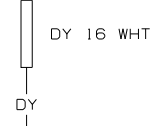
STEP KILL SWITCH

CONNECTS TO WIRE ASM-ELECTRIC STEP

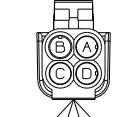
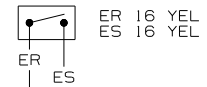
STEP DOOR SWITCH

CONNECTS TO WIRE ASM-ELECTRICAL BOX (SHT 1, A-5) (LOCATED IN CHASSIS BREAKER BOX)

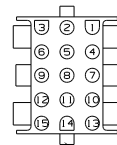
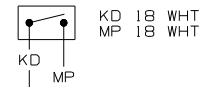
CONNECTS TO BATTERY CHANGEOVER SWITCH



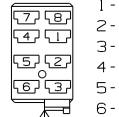
- 1-LJ 16 YEL
- 2-LG 16 YEL
- 3-KF 16 WHT
- 4-KF 16 WHT
- 5-LH 16 YEL
- 6-LJ 16 YEL
- 7-
- 8-



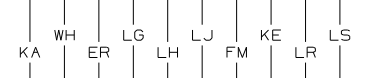
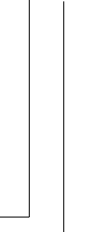
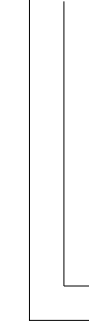
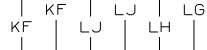
- A-KA 12 YEL
- B-WH 14 YEL
- C-KD 18 WHT
- D-ES 16 YEL



- 1-
- 2-
- 3-ER 16 YEL
- 4-
- 5-LG 16 YEL
- 6-FM 16 WHT
- 7-LR 14 YEL
- 8-
- 9-WH 14 YEL
- 10-KE 14 YEL
- 11-LH 16 YEL
- 12-
- 13-LJ 16 YEL
- 14-LS 16 YEL
- 15-KA 12 YEL



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



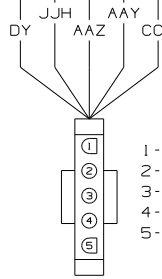
KE

2 2

2

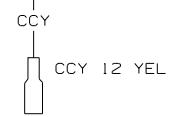
2

GND

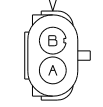


- 1-CCY 12 YEL
- 2-AAZ 12 YEL
- 3-AAZ 12 YEL
- 4-DY 16 WHT
- 5-JJH 12 WHT

CONNECTS TO SLIDEOUT SWITCH



CONNECTS TO CIRCUIT BREAKER SLIDEOUT (SHT 1, D-5)

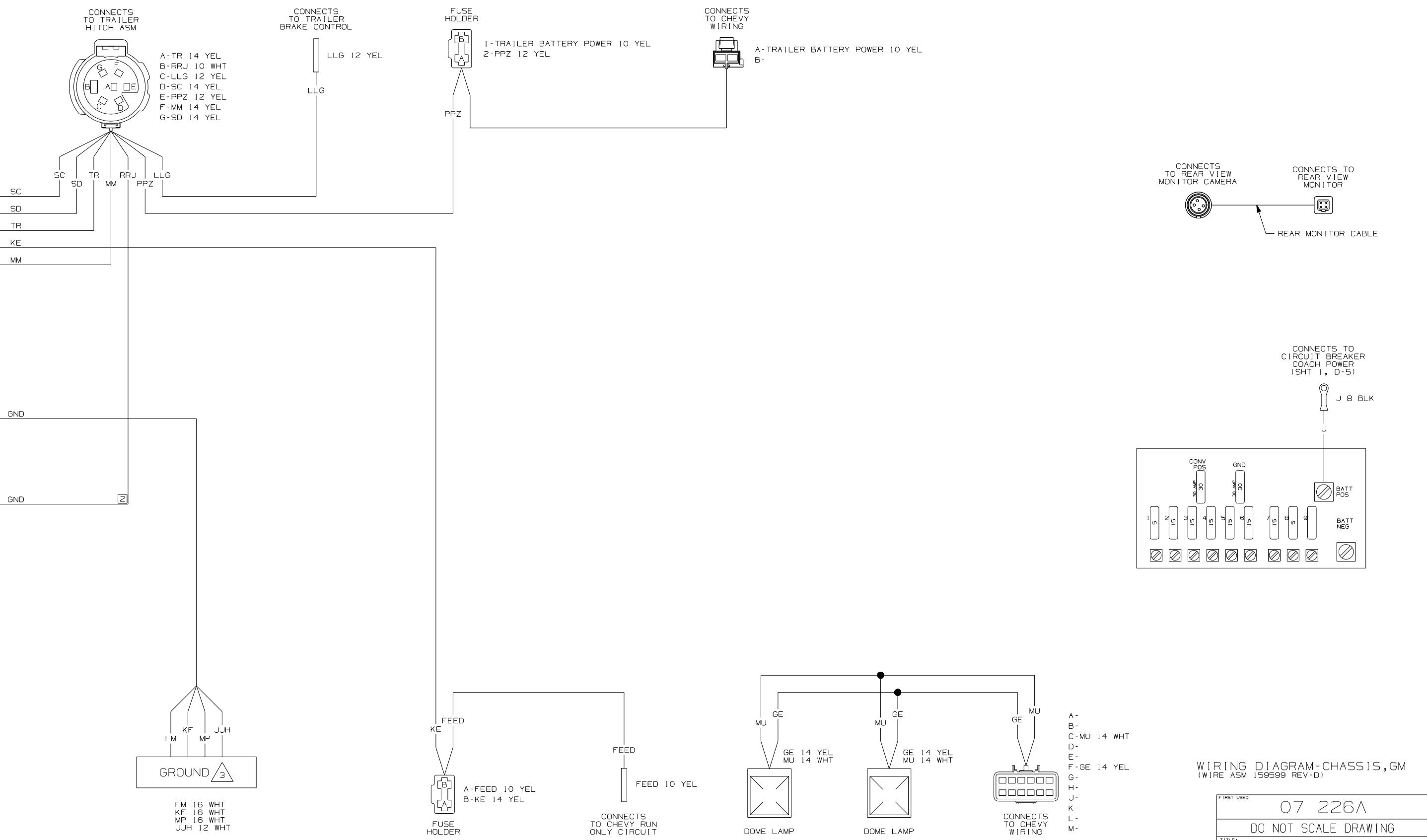


- A-AAZ 12 YEL
- B-AAZ 12 YEL

CONNECTS TO FRONT SLIDEOUT ROOM

- 7 TRIANGLE: CIRCUITS ARE FROM WIRE ASM-CHASSIS.
- 6 TRIANGLE: CIRCUIT IS NOT USED.
- 5 TRIANGLE: SEE WIRING DIAGRAM-AUTO FOR ADDITIONAL INFORMATION.
- 4 TRIANGLE: SEE MANUFACTURERS DIAGRAM FOR ADDITIONAL INFORMATION.
- 3 TRIANGLE: GROUNDS ARE SHOWN AS A SINGLE LINE FOR EASE IN TRACING. EACH GROUND CIRCUIT IS SEPERATE IN THE HARNESS.
- 2 SQUARE: NOT A SPLICE POINT. INDICATES ENTRY INTO WIRING HARNESS.

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

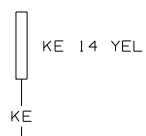


WIRING DIAGRAM-CHASSIS,GM
(WIRE ASM 159599 REV-D)

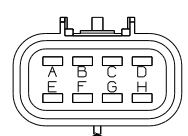
FIRST USED	07 226A	
DO NOT SCALE DRAWING		
TITLE	WIRING DIAGRAM-BODY, 12V	
F1 SHEET 2	PART NO	159597 REV

8/3/2006

CONNECTS TO ELECTRIC MIRROR

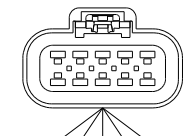


CONNECTS TO WIRE ASM-BACKWALL



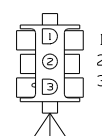
- A-SC 14 YEL
- B-X 14 YEL
- C-TR 14 YEL
- D-SD 14 YEL
- E-MM 14 YEL
- F-MS 12 WHT
- G-JD 14 YEL
- H-ND 14 WHT

CONNECTS TO CHEVY WIRING



- 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-

CONNECTS TO REAR VIEW MONITOR



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

KE

ND

JD

MM

MS

TR

SD

SC

X

X

SC

SD

TR

MM

TR

MP

KE

SC

SD

TR

KE

MM

GND

2

2

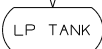
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GND

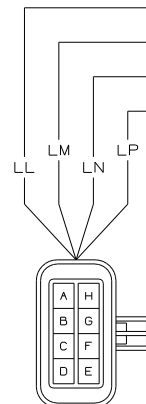
GND

MP

JT



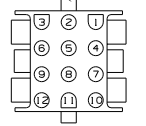
- JT 16 YEL
- MP 16 WHT



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

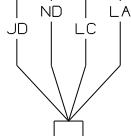
CONNECTS TO GENERATOR

LP LN LM LL JT KE MM MS LB KX ND JD



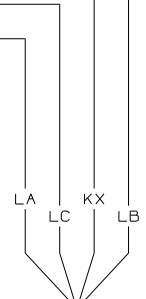
- 1-LP 18 YEL
- 2-LL 18 WHT
- 3-LM 18 WHT
- 4-LN 18 WHT
- 5-JT 16 YEL
- 6-KX 18 YEL
- 7-LB 18 WHT
- 8-JD 14 YEL
- 9-ND 14 WHT
- 10-MM 14 YEL
- 11-MS 12 WHT
- 12-KE 14 YEL

CONNECTS TO WIRE ASM-COACH (SHT 3, D-20) (LOCATED UNDER GALLEY CABT BEHIND LOAD CENTER)



- 1-JD 14 YEL
- 2-ND 14 WHT
- 3-LA 18 YEL
- 4-LC 18 WHT

CONNECTS TO WIRE ASM-SIDEWALL (SHT 4, A-4)



- LA 18 YEL
- LB 18 WHT
- LC 18 WHT
- KX 18 YEL

CONNECTS TO CHEVY WIRING (LOCATED BEHIND DRIVER DOOR)



- MS 12 WHT
- RRJ 10 WHT

CONNECTS TO EMERGENCY BRAKE SWITCH

CONNECTS TO CHEVY DASH WIRING

CONNECTS TO BATTERY DISCONNECT SWITCH

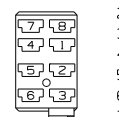
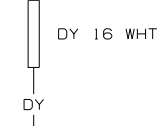
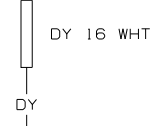
STEP KILL SWITCH

CONNECTS TO WIRE ASM-ELECTRIC STEP

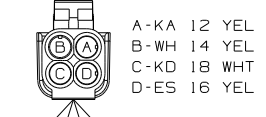
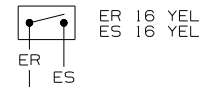
STEP DOOR SWITCH

CONNECTS TO WIRE ASM-ELECTRICAL BOX (SHT 1, A-5) (LOCATED IN CHASSIS BREAKER BOX)

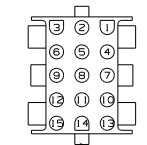
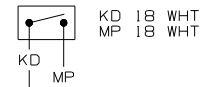
CONNECTS TO BATTERY CHANGEOVER SWITCH



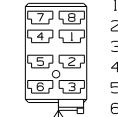
- 1-LJ 16 YEL
- 2-LG 16 YEL
- 3-KF 16 WHT
- 4-KF 16 WHT
- 5-LH 16 YEL
- 6-LJ 16 YEL
- 7-
- 8-



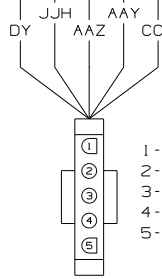
- A-KA 12 YEL
- B-WH 14 YEL
- C-KD 18 WHT
- D-ES 16 YEL



- 1-
- 2-
- 3-ER 16 YEL
- 4-
- 5-LG 16 YEL
- 6-FM 16 WHT
- 7-LR 14 YEL
- 8-
- 9-WH 14 YEL
- 10-KE 14 YEL
- 11-LH 16 YEL
- 12-
- 13-LJ 16 YEL
- 14-LS 16 YEL
- 15-KA 12 YEL

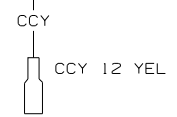


- 1-LS 16 YEL
- 2-LR 14 YEL
- 3-KE 14 YEL
- 4-
- 5-
- 6-
- 7-
- 8-

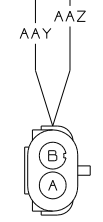


- 1-CCY 12 YEL
- 2-AAZ 12 YEL
- 3-AAZ 12 YEL
- 4-DY 16 WHT
- 5-JJH 12 WHT

CONNECTS TO SLIDEOUT SWITCH



CONNECTS TO CIRCUIT BREAKER SLIDEOUT (SHT 1, D-5)



- A-AAZ 12 YEL
- B-AAZ 12 YEL

CONNECTS TO FRONT SLIDEOUT ROOM

- 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.

- 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

CONNECTS TO MONITOR PANEL

CONNECTS TO WIRE ASM-TANK WATER

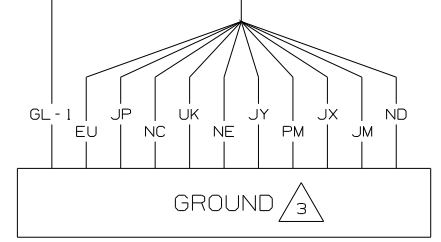
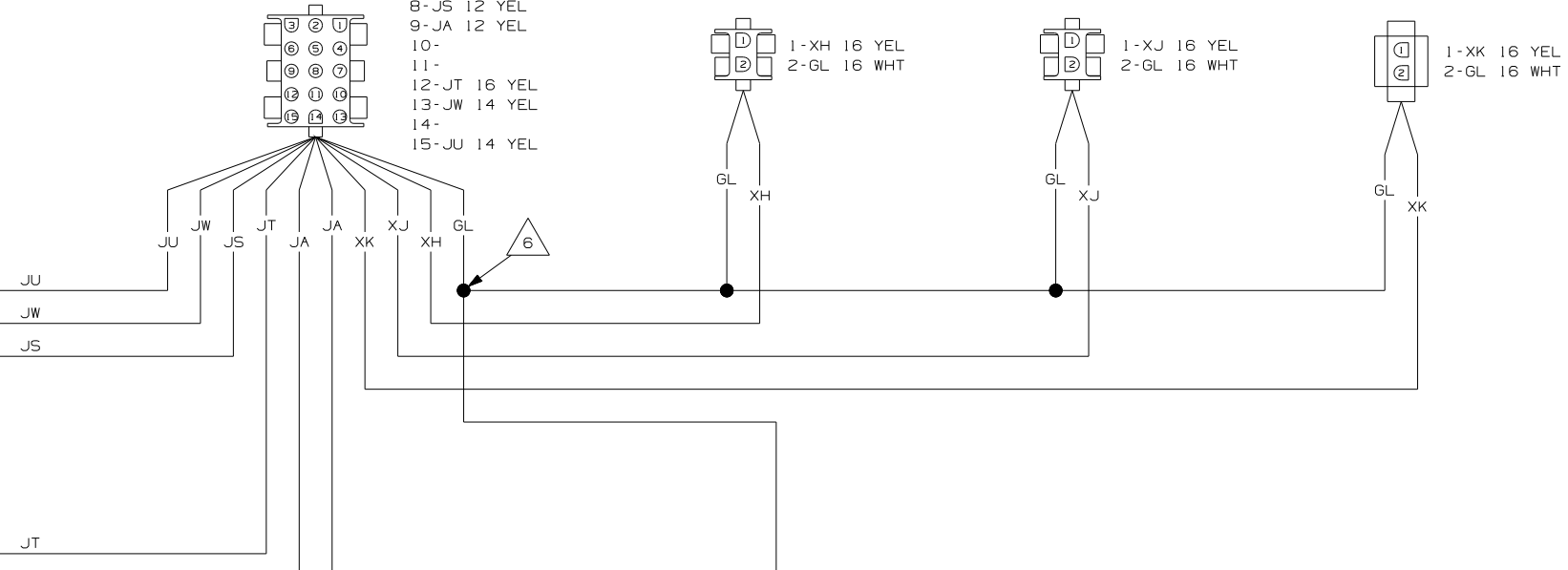
CONNECTS TO WIRE ASM-GREY HOLDING TANK

CONNECTS TO WIRE ASM-BLACK HOLDING TANK

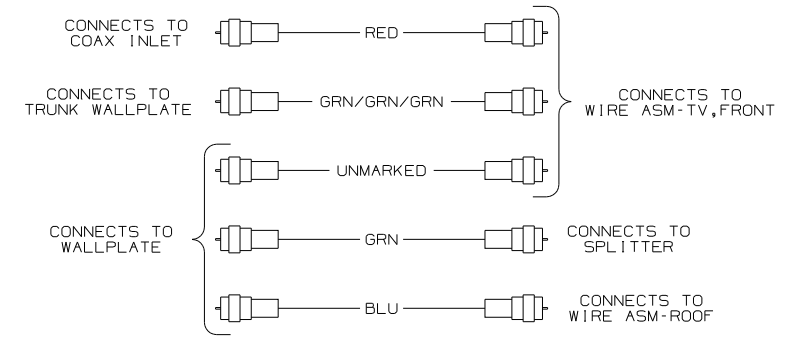
- 1-XH 16 YEL
- 2-GL 16 WHT

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

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



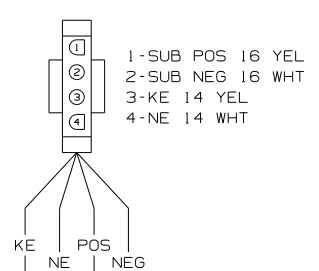
- GL-1 14 WHT
- EU 16 WHT
- JP 14 WHT
- NC 14 WHT
- UK 16 WHT
- NE 14 WHT
- JY 12 WHT
- PM 12 WHT
- JX 14 WHT
- JM 14 WHT
- ND 14 WHT



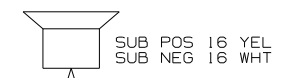
WIRING DIAGRAM-COACH
(WIRE ASM 159594 REV-D)

FIRST USED	07 226A	
TITLE	DO NOT SCALE DRAWING	
	WIRING DIAGRAM-BODY, 12V	
SHEET 3	PART NO	159597
	REV	

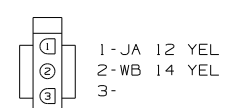
CONNECTS TO WIRE ASM-TV,FRONT (SHT 4, C-7)



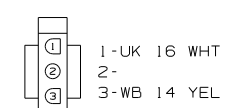
SUBWOOFER



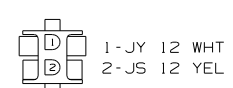
CONNECTS TO LOAD CENTER



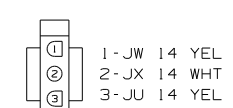
CONNECTS TO LP DETECTOR



CONNECTS TO WATER PUMP



CONNECTS TO WATER HEATER



KE
JT

JU
JW
JS

JT

GND

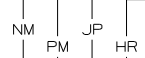
GND

JA

JA

NM

PJ

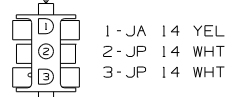


HEATER TANKS SWITCH

TRUNK WALLPLATE

FRONT TV WALLPLATE

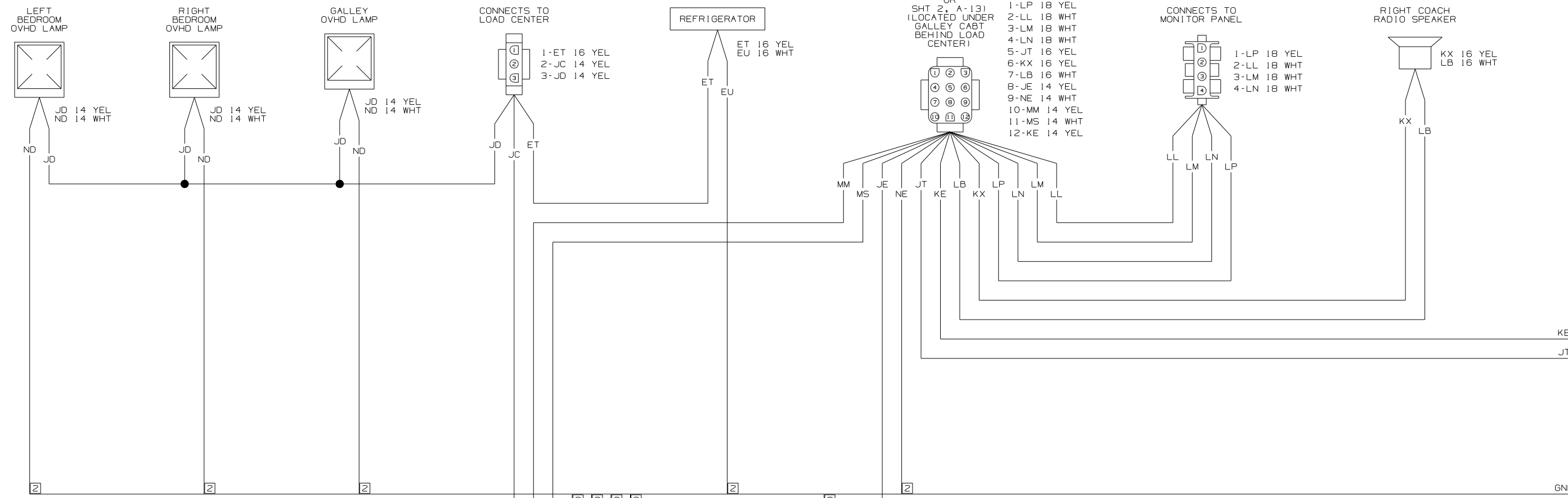
CONNECTS TO RANGE HOOD



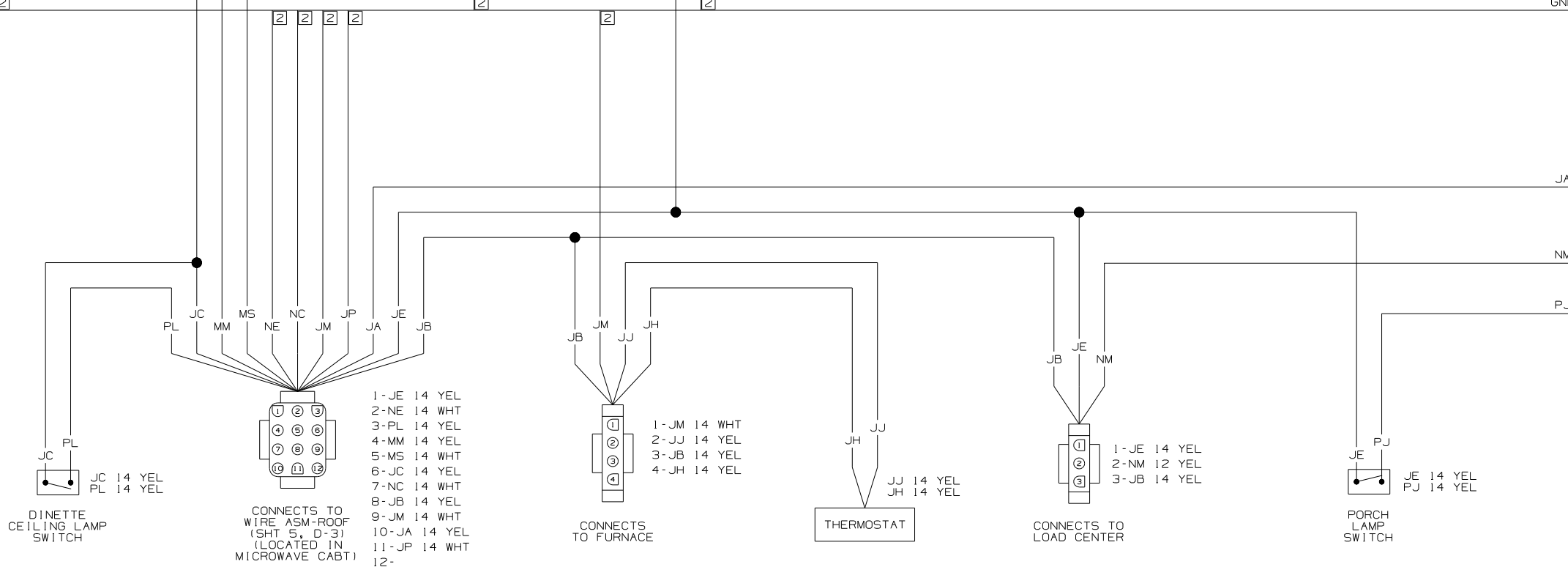
CONNECTS TO WIRE ASM-PORCH LIGHT (SHT 6, D-3) (LOCATED UNDER GALLEY CABT BEHIND LOAD CENTER)

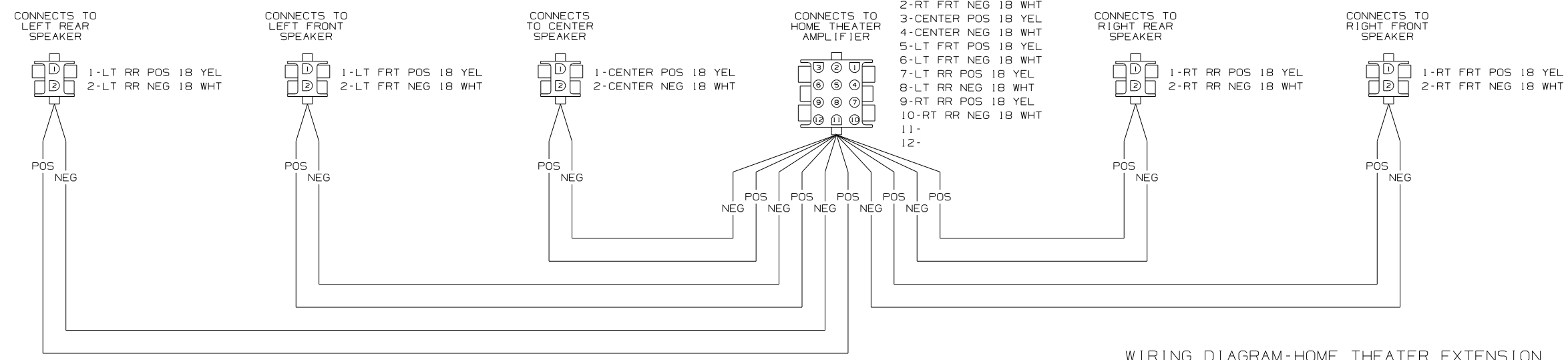
STEP LAMP

CONNECTS TO WIRE ASM-HEATER, RELAY (SHT 5, D-6) (LOCATED UNDER GALLEY CABT BEHIND LOAD CENTER)

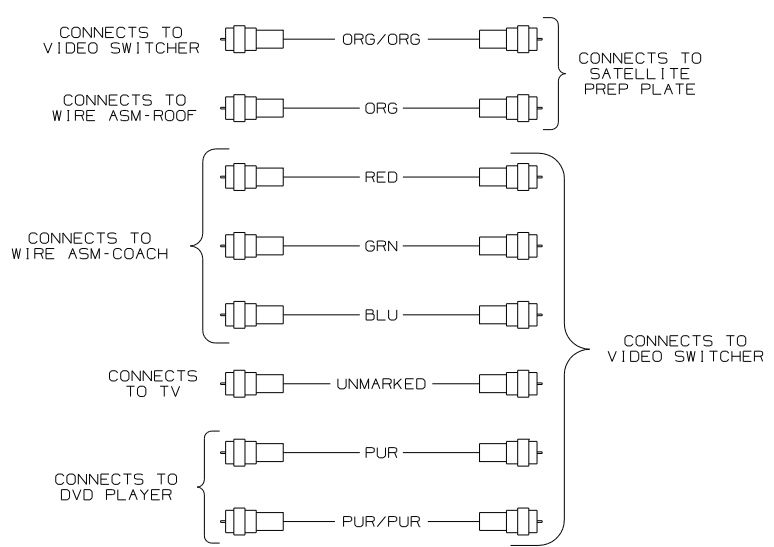
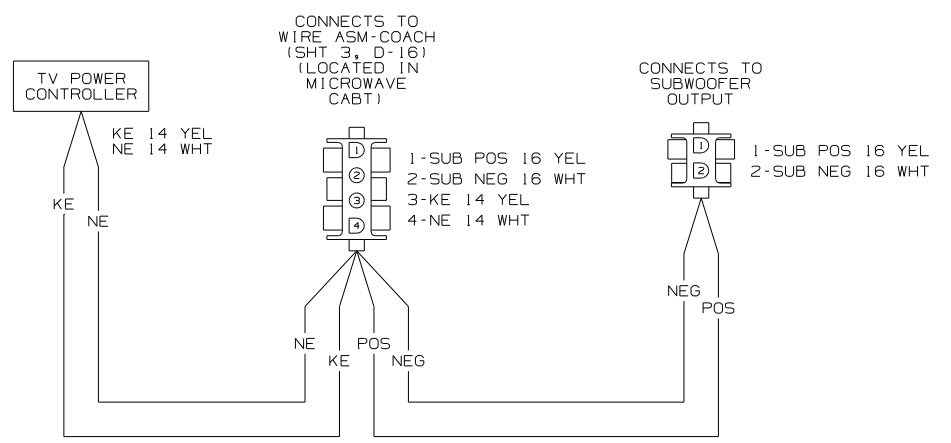


- 6 GL AND GL-1 ARE TO BE SPLICED TOGETHER 100MM AWAY FROM MONITOR PANEL HOUSING FOR ISOLATION PURPOSES.
 - 5 SEE WIRING DIAGRAM-AUTO FOR ADDITIONAL INFORMATION.
 - 4 SEE MANUFACTURERS DIAGRAM FOR ADDITIONAL INFORMATION.
 - 3 GROUNDS ARE SHOWN AS A SINGLE LINE FOR EASE IN TRACING. EACH GROUND CIRCUIT 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.

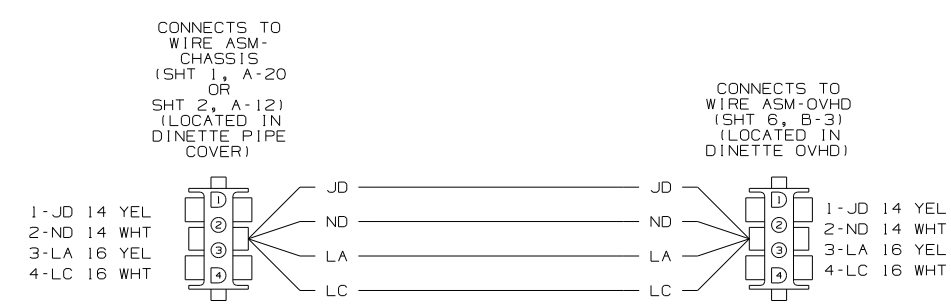




WIRING DIAGRAM-HOME THEATER EXTENSION
(WIRE ASM 158951-01 REV-A)



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

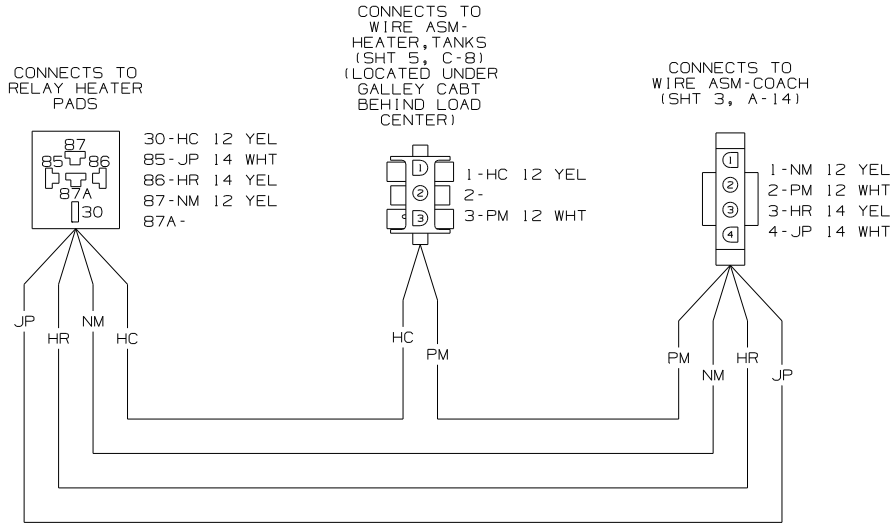


WIRING DIAGRAM-SIDEWALL
(WIRE ASM 137898-03 REV-C)

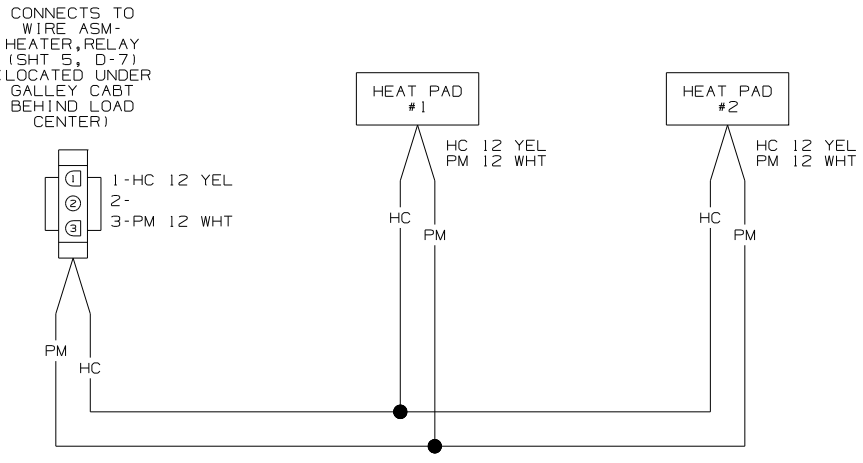
- 5 SEE WIRING DIAGRAM-AUTO FOR ADDITIONAL INFORMATION.
- 4 SEE MANUFACTURERS DIAGRAM FOR ADDITIONAL INFORMATION.
- 3 GROUNDS ARE SHOWN AS A SINGLE LINE FOR EASE IN TRACING. EACH GROUND CIRCUIT IS SEPERATE IN THE HARNESS.
- 2 NOT A SPLICE POINT. INDICATES ENTRY INTO WIRING HARNESS.
1. SPLICES ARE THEORETICAL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

NOTES:

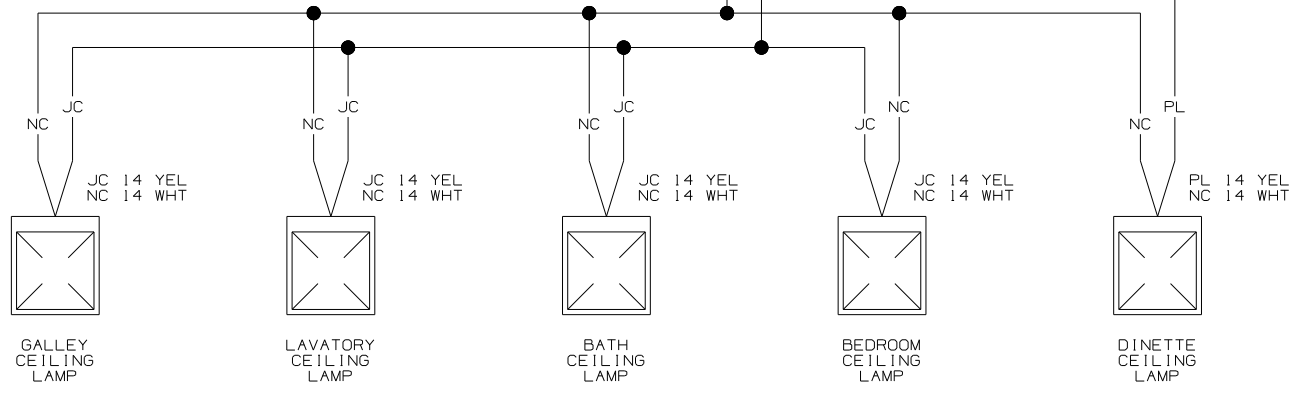
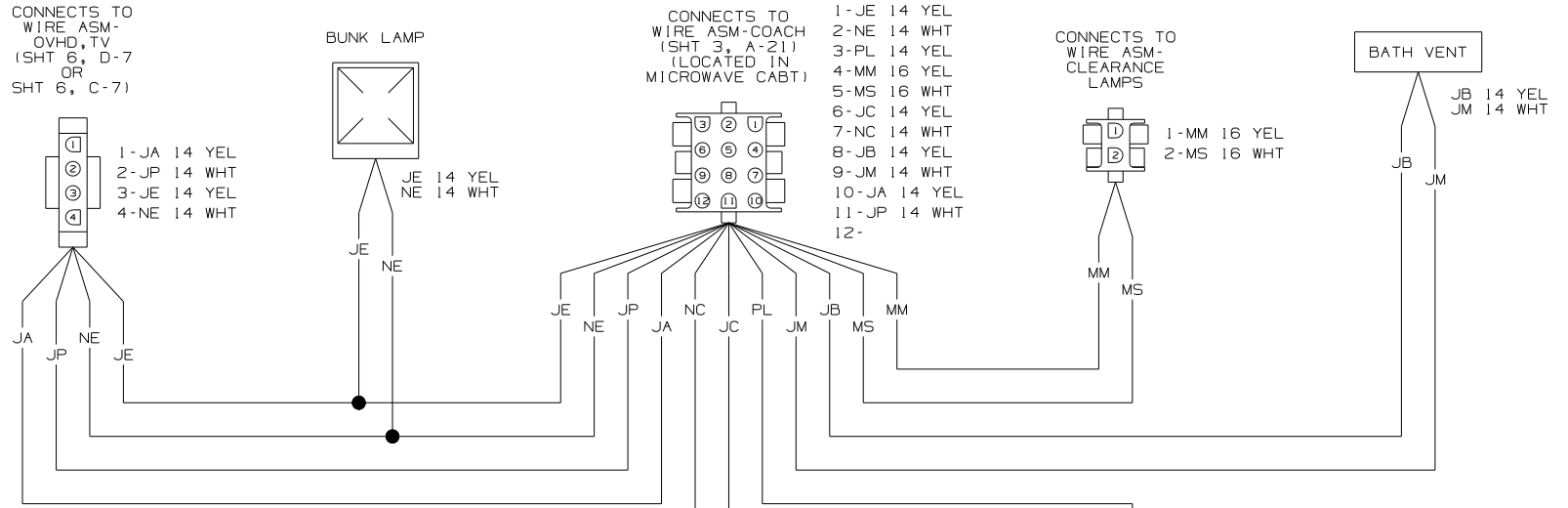
FIRST USED	07 226A	
DO NOT SCALE DRAWING		
TITLE:	WIRING DIAGRAM-BODY, 12V	
SHEET 4	PART NO	159597
REV		



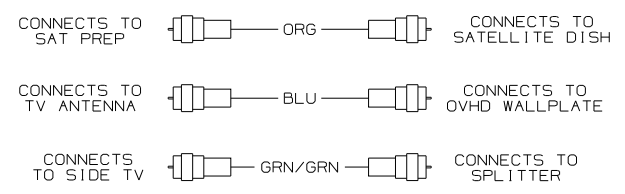
WIRING DIAGRAM-HEATER, RELAY
(WIRE ASM 153891 REV-A)



WIRING DIAGRAM-HEATER, TANKS
(WIRE ASM 134551-08 REV-J)



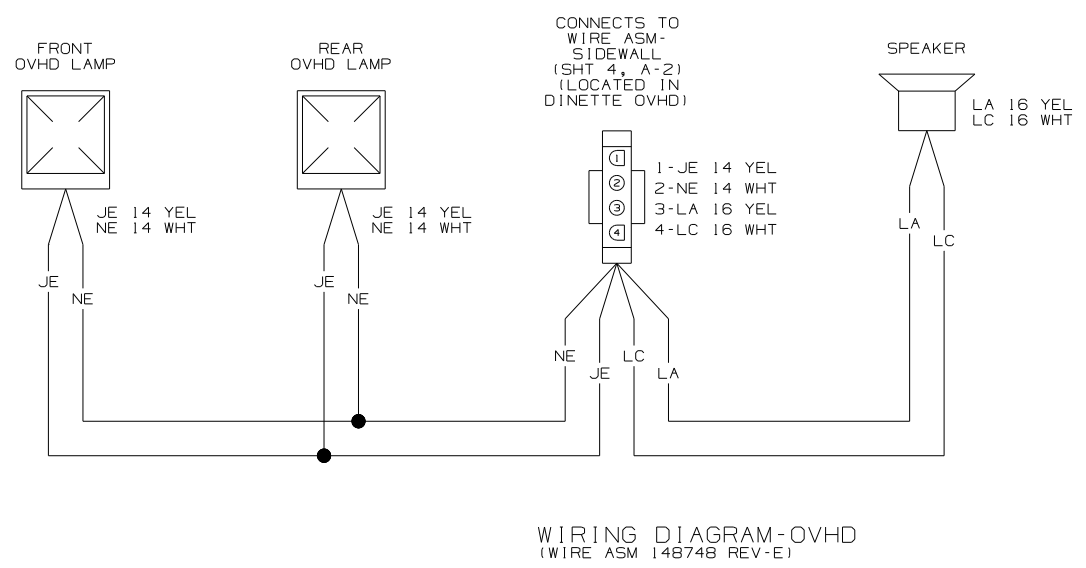
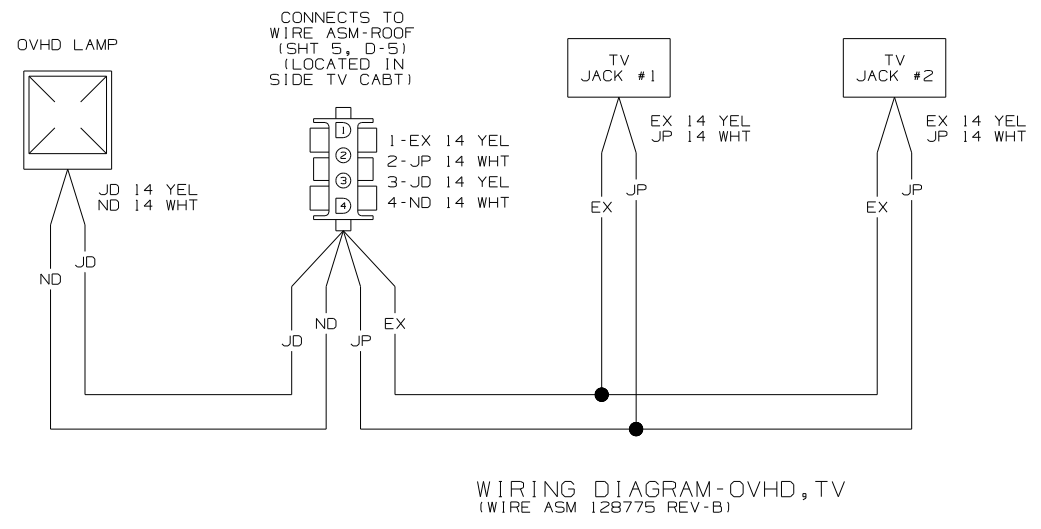
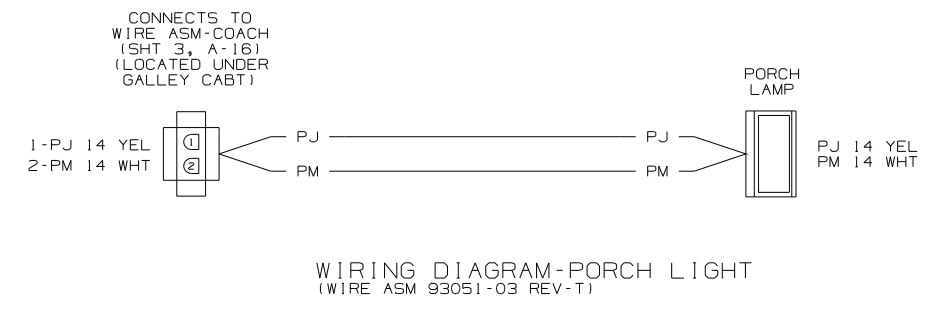
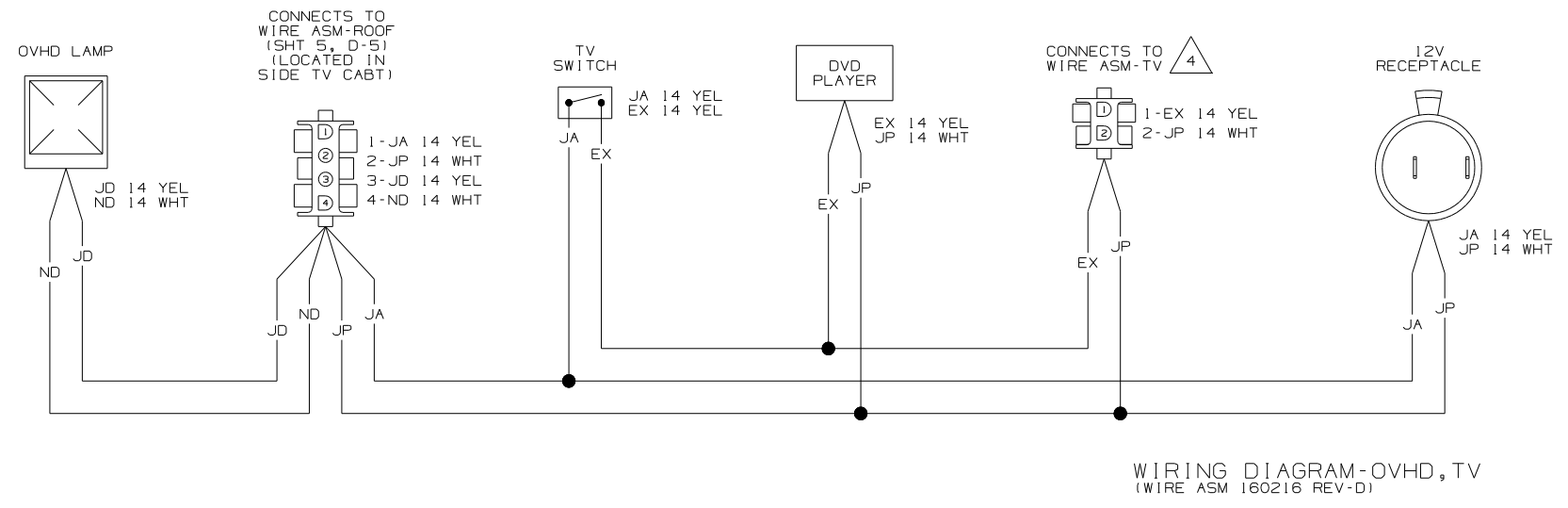
WIRING DIAGRAM-ROOF
(WIRE ASM 159595 REV-A)



- 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 226A	
TITLE	DO NOT SCALE DRAWING	
	WIRING DIAGRAM-BODY, 12V	
SHEET 5	PART NO	159597
	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.
1. SPLICES ARE THEORETICAL AND MAY DIFFER IN THE HARNESS.

NOTES:

FIRST USED	07 226A	
TITLE	DO NOT SCALE DRAWING	
TITLE	WIRING DIAGRAM-BODY, 12V	
SHEET 6	PART NO	159597
	REV	