



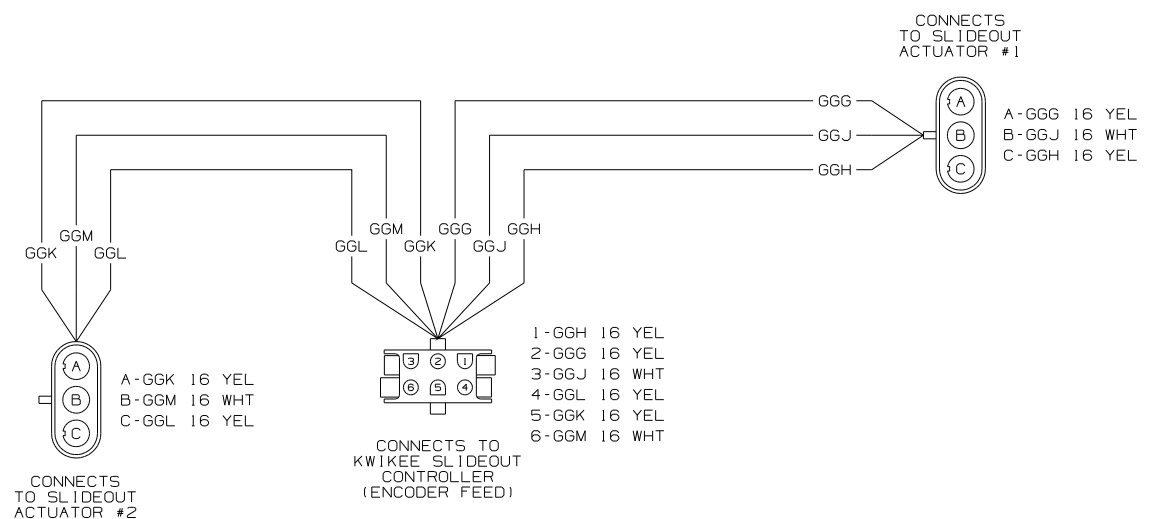
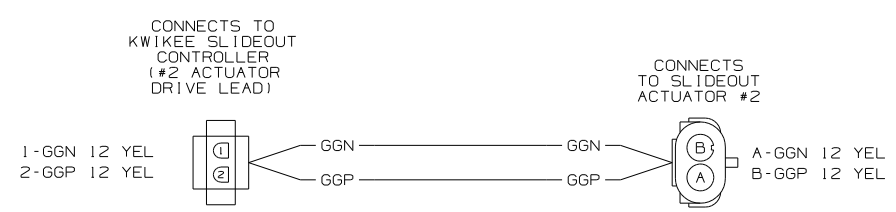
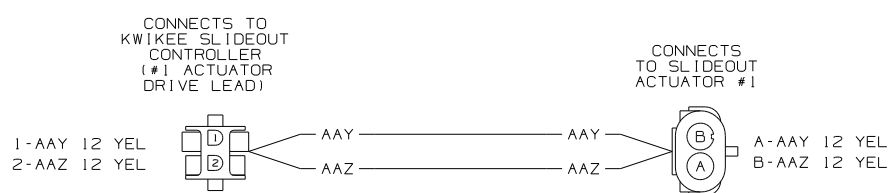
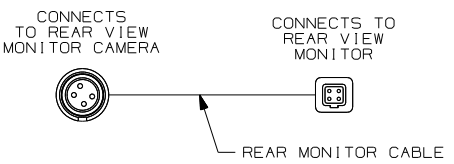
DANGER

Danger of electrical shock, burns or death. Always remove all power sources before attempting any repair, service or diagnostic work. Power can be present from shore power, generator, inverter or battery. All power sources must be disabled and secured before performing any service.



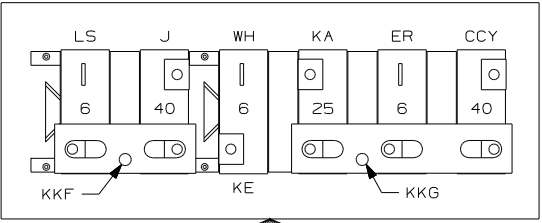
CAUTION

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

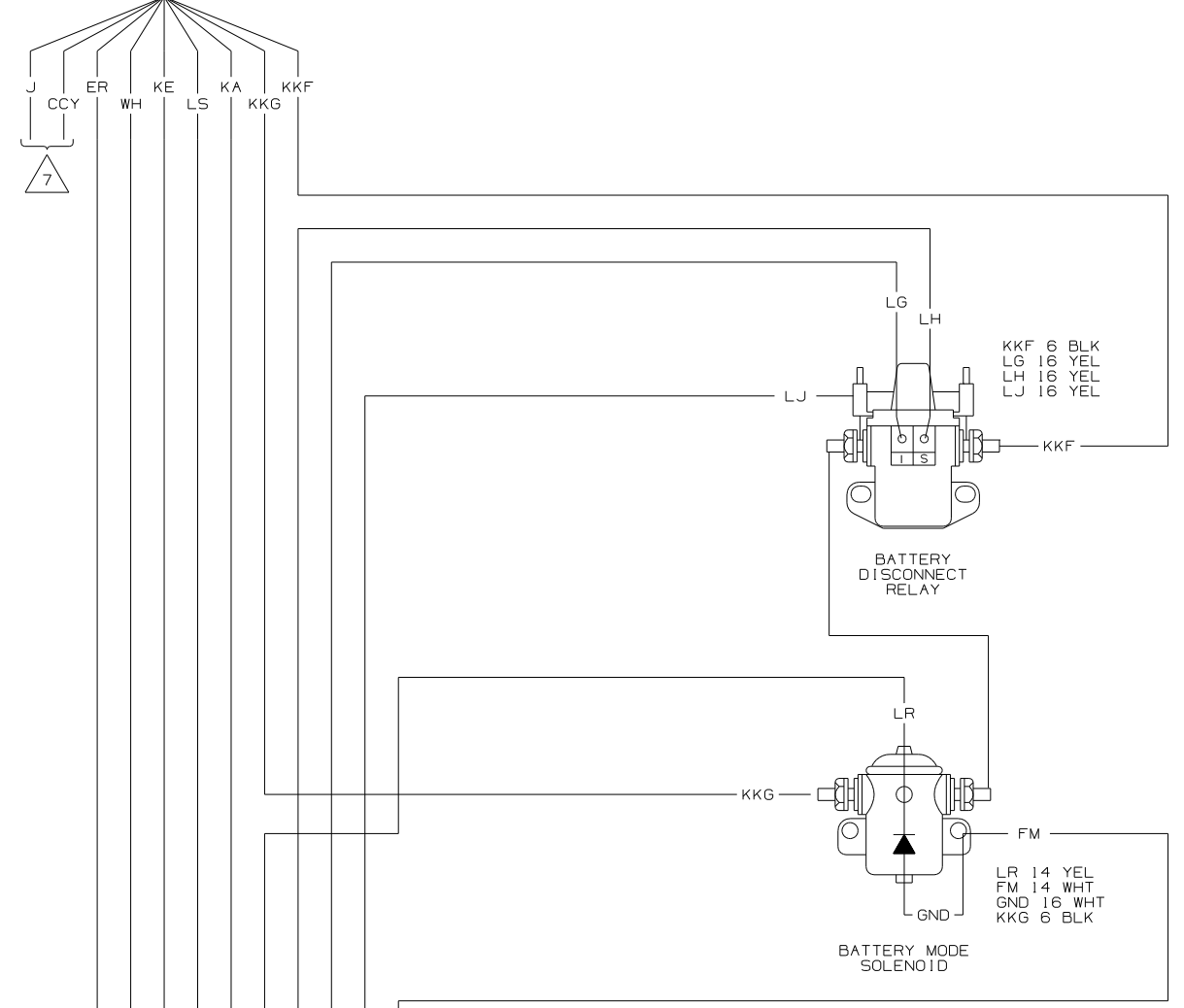


WIRING DIAGRAM-CHASSIS, FORD
(WIRE ASM 155851 REV-H)

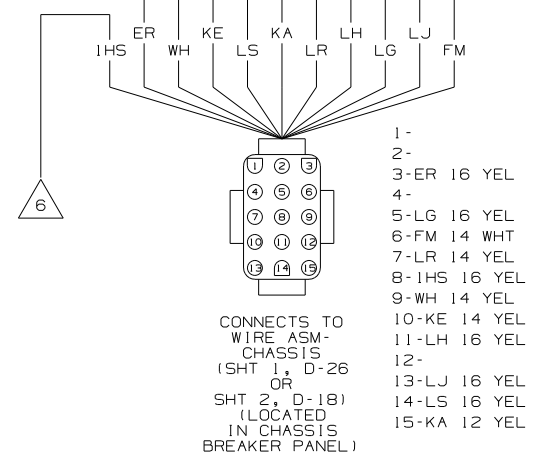
CHASSIS ELECTRICAL BOX



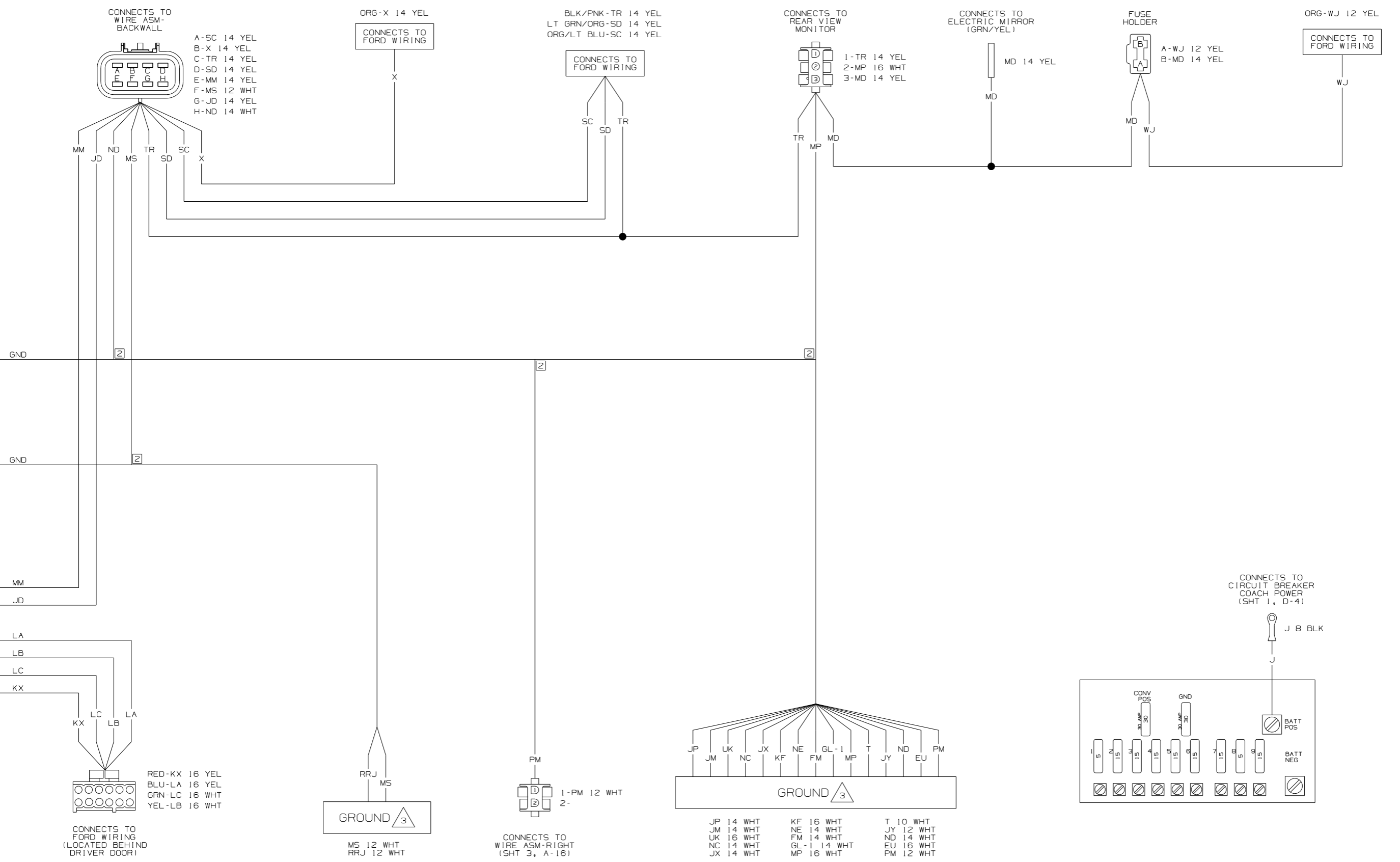
- LS 16 YEL
- J 8 BLK
- WH 14 YEL
- KA 12 YEL
- ER 16 YEL
- CCY 10 YEL
- KKF 6 BLK
- KE 14 YEL
- KKG 6 BLK



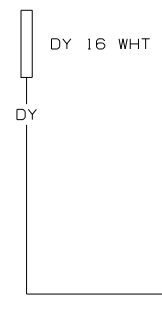
WIRING DIAGRAM-ELECTRICAL BOX
(WIRE ASM 124125-04 REV-M)



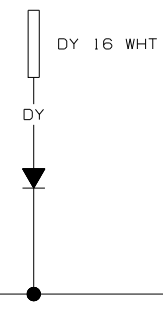
WINNEBAGO		COPYRIGHT 2006 WINNEBAGO INDUSTRIES, INC.
DFTR	ORIG. DATE	
CHGR	ALL DIMENSIONS ARE IN MILLIMETERS	
P.E.		
M.E.	FIRST USED	07 231C
DSNR		
UNSPECIFIED TOLERANCES ARE:		MATERIAL:
WHOLE DIM (X)	:	
ONE-PLACE (X.X)	:	
TWO-PLACE (X.XX)	:	
ANGLE	:	
THIRD ANGLE PROJECTION		
DO NOT SCALE DRAWING		
TITLE: WIRING DIAGRAM-BODY, 12V		
SHEET 1 of 6	PART NO	155855



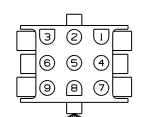
CONNECTS TO EMERGENCY BRAKE SWITCH



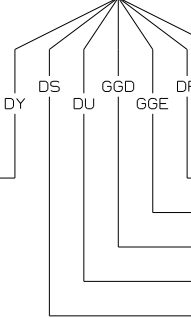
CONNECTS TO FORD DASH WIRING



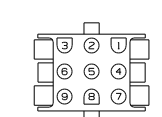
CONNECTS TO INTERFACE FEED



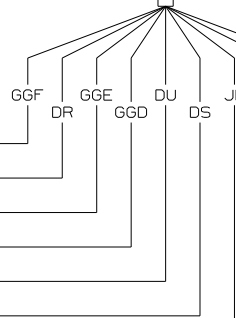
- 1-DS 16 WHT
- 2-DU 16 YEL
- 3-GGD 16 YEL
- 4-GGE 16 YEL
- 5-DR 16 YEL
- 6-GGF 16 YEL
- 7-DY 16 WHT
- 8-
- 9-



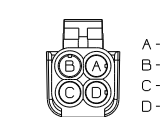
CONNECTS TO WIRE ASM-RIGHT (SHT 3, A-4)



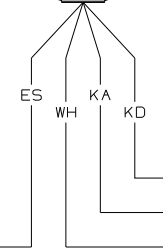
- 1-ER 16 YEL
- 2-ES 16 YEL
- 3-GGD 16 YEL
- 4-DU 16 YEL
- 5-DR 16 YEL
- 6-GGF 16 YEL
- 7-GGE 16 YEL
- 8-JP 14 WHT
- 9-DS 16 WHT



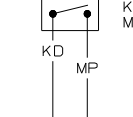
CONNECTS TO WIRE ASM-ELECTRIC STEP



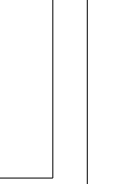
- A-KA 12 YEL
- B-WH 14 YEL
- C-KD 18 WHT
- D-ES 16 YEL



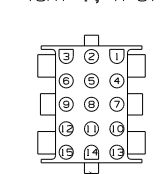
STEP DOOR SWITCH



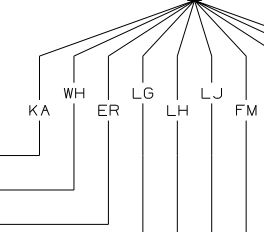
- KD 18 WHT
- MP 18 WHT



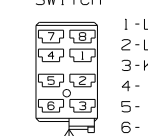
CONNECTS TO WIRE ASM-ELECTRICAL BOX (SHT 1, A-3)



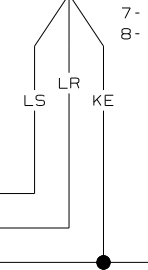
- 1-
- 2-
- 3-ER 16 YEL
- 4-
- 5-LG 16 YEL
- 6-FM 14 WHT
- 7-LR 14 YEL
- 8-
- 9-WH 14 YEL
- 10-KE 14 YEL
- 11-LH 16 YEL
- 12-
- 13-LJ 16 YEL
- 14-LS 16 YEL
- 15-KA 12 YEL



CONNECTS TO BATTERY CHANGEOVER SWITCH



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



2

2

2

2

2

2

2

2

GND

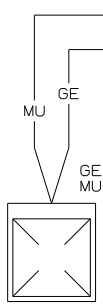
GND

MM

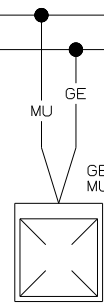
JD

GL

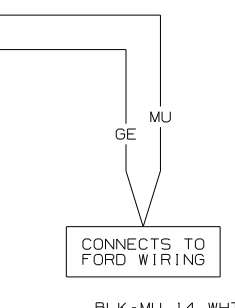
- 7 TRIANGLE: CIRCUITS ARE FROM WIRE ASM-CHASSIS.
 - 6 TRIANGLE: CIRCUIT IS NOT USED.
 - 5 TRIANGLE: SEE WIRING DIAGRAM-AUTO FOR ADDITIONAL INFORMATION.
 - 4 TRIANGLE: SEE MANUFACTURERS DIAGRAM FOR ADDITIONAL INFORMATION.
 - 3 TRIANGLE: GROUNDS ARE SHOWN AS A SINGLE LINE FOR EASE IN TRACING. EACH GROUND 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.



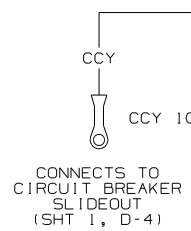
DOME LAMP



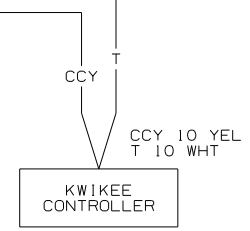
DOME LAMP



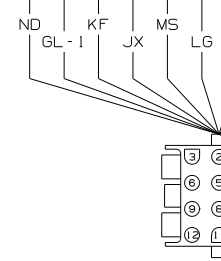
CONNECTS TO FORD WIRING
BLK-MU 14 WHT
BLK/LT BLU-GE 16 YEL



CONNECTS TO CIRCUIT BREAKER SLIDEOUT (SHT 1, D-4)

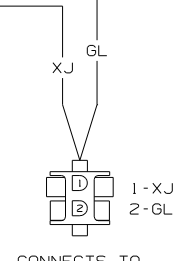


KWIKEE CONTROLLER
CCY 10 YEL T 10 WHT



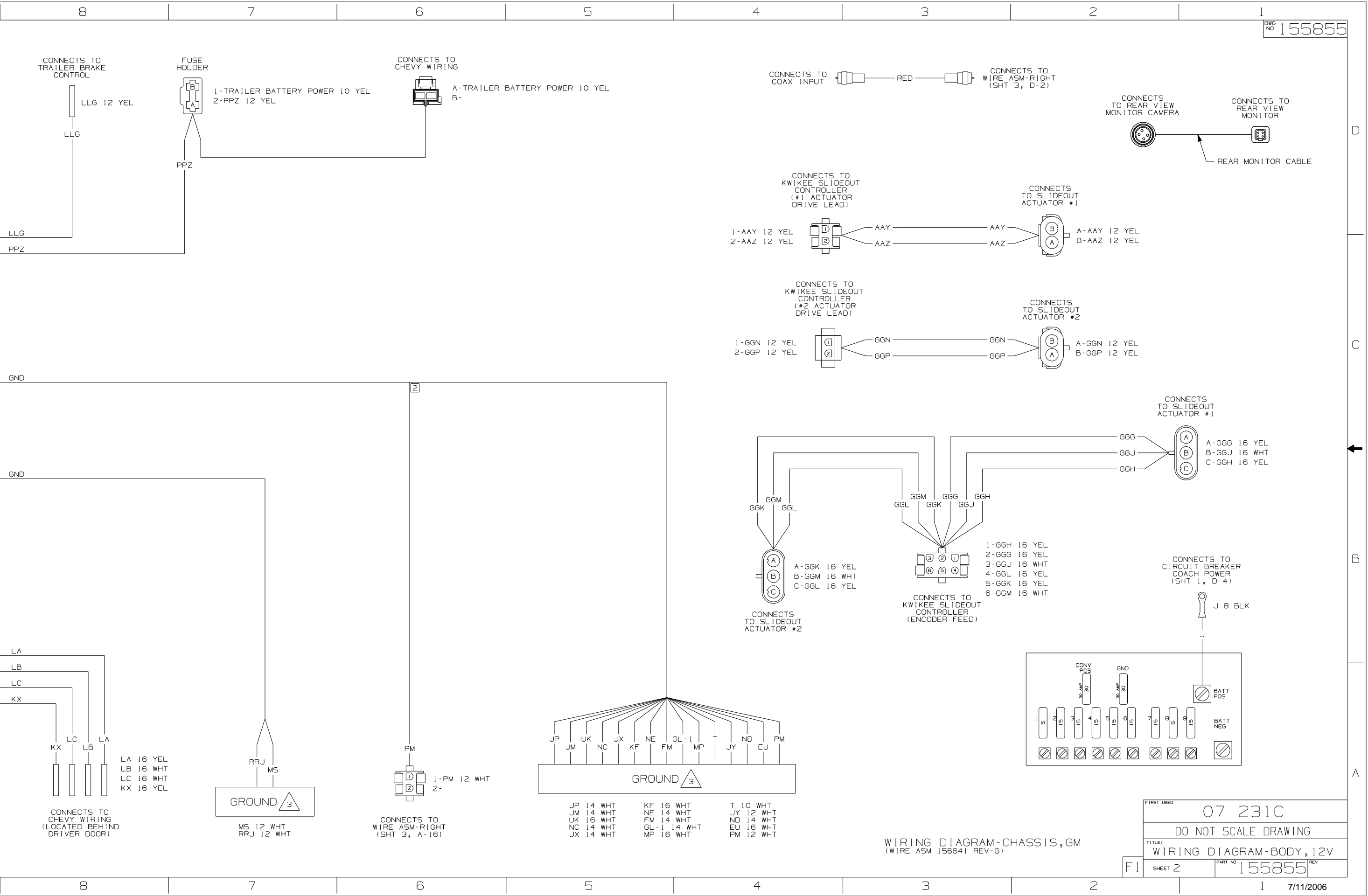
CONNECTS TO WIRE ASM-RIGHT (SHT 3, D-10)

- 1-MM 14 YEL
- 2-GL 16 WHT
- 3-LH 16 YEL
- 4-MS 12 WHT
- 5-LJ 16 YEL
- 6-LG 16 YEL
- 7-JX 14 WHT
- 8-KF 16 WHT
- 9-JD 14 YEL
- 10-XJ 16 YEL
- 11-GL-1 14 WHT
- 12-ND 14 WHT



CONNECTS TO MAIN HOLDING TANK

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



WIRING DIAGRAM-CHASSIS,GM
(WIRE ASM 156641 REV-G)

FIRST USED	07 231C	
TITLE	DO NOT SCALE DRAWING	
	WIRING DIAGRAM-BODY, 12V	
SHEET 2	PART NO	155855

CONNECTS TO ELECTRIC MIRROR

KE 14 YEL

KE

FUSE HOLDER

A-FEED 10 YEL
B-KE 14 YEL

KE
FEED

CONNECTS TO CHEVY RUN ONLY CIRCUIT

FEED 10 YEL

FEED

CONNECTS TO REAR VIEW MONITOR

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

KE
MP
TR

CONNECTS TO WIRE ASM-SIDEWALL (SHT 5, C-1)

1-JD 14 YEL
2-ND 14 WHT

ND
JD

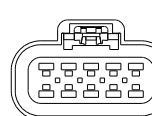
CONNECTS TO WIRE ASM-BACKWALL

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

JD
MS
ND
MM
TR
SC
SD
X

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-



X
MM
SD
SC
TR

CONNECTS TO TRAILER HITCH ASM

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



MM
SD
SC
TR
RRJ
LLG
PPZ

LLG

PPZ

KE

GND

GND

GND

GND

MM

JD

MM

JD

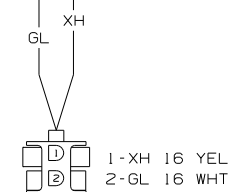
GL

LA

LB

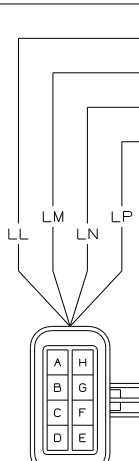
LC

KX



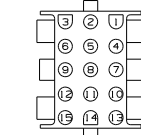
1-XH 16 YEL
2-GL 16 WHT

CONNECTS TO WATER TANK



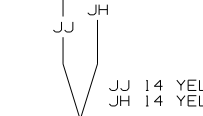
A-LN 16 WHT
B-LM 16 WHT
C-LL 16 WHT
D-
E-
F-LP 16 YEL
G-
H-

CONNECTS TO GENERATOR



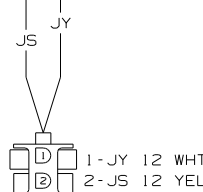
1-LP 16 YEL
2-LL 16 WHT
3-LM 16 WHT
4-LN 16 WHT
5-JT 16 YEL
6-JJ 14 YEL
7-JM 14 WHT
8-JH 14 YEL
9-NE 14 WHT
10-NC 14 WHT
11-EU 16 WHT
12-UK 16 WHT
13-KE 14 YEL
14-JS 12 YEL
15-XH 16 YEL

CONNECTS TO WIRE ASM-RIGHT (SHT 3, D-23)



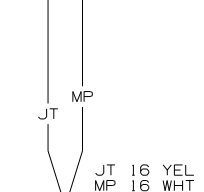
THERMOSTAT

JJ 14 YEL
JH 14 YEL



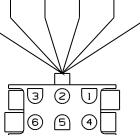
1-JY 12 WHT
2-JS 12 YEL

CONNECTS TO WATER PUMP



JT 16 YEL
MP 16 WHT

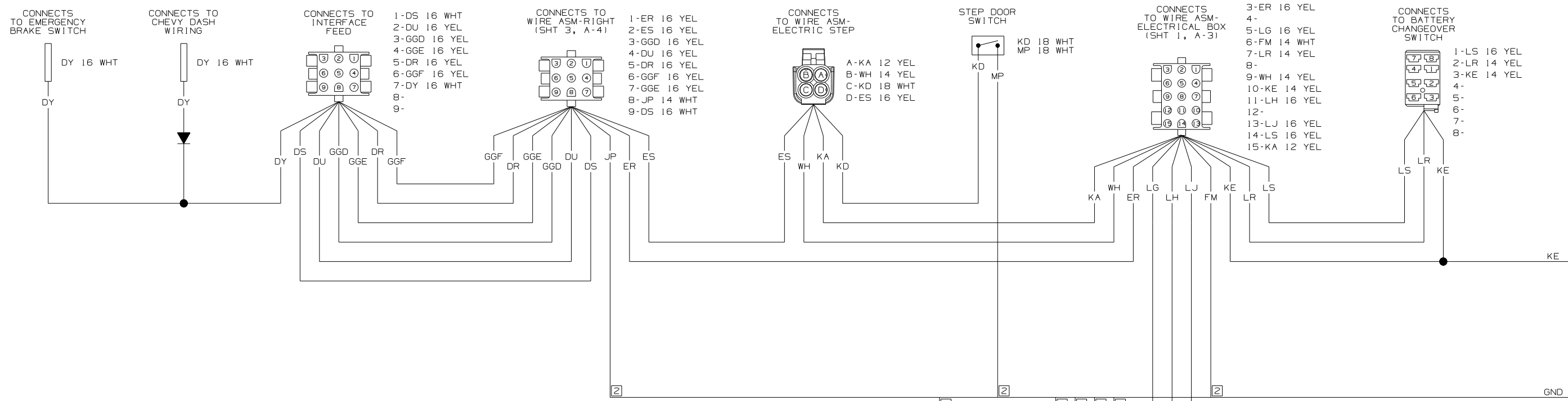
LP TANK



CONNECTS TO WIRE ASM-SIDEWALL (SHT 5, C-3)

1-MM 14 YEL
2-MS 12 WHT
3-LC 16 WHT
4-LA 16 YEL
5-LB 16 WHT
6-KX 16 YEL

MM
MS
LA
LB
LC
KX



2 GND

2 2 2 2 GND

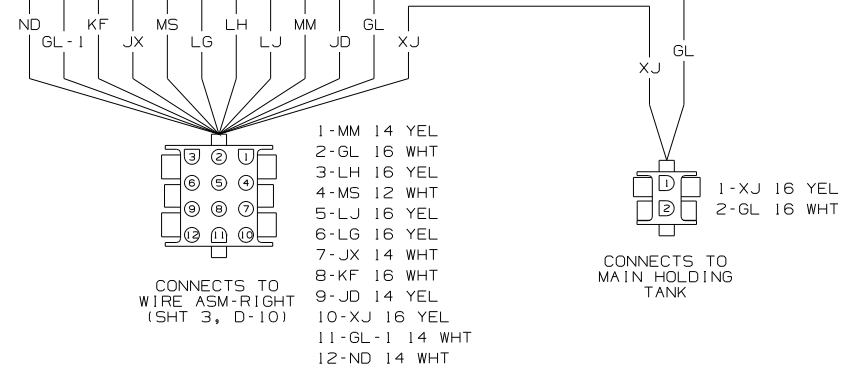
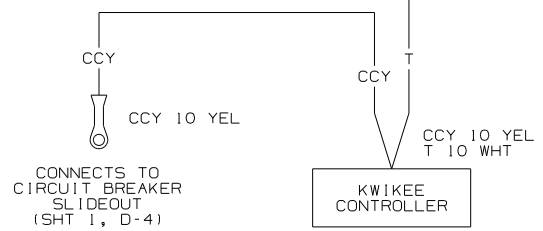
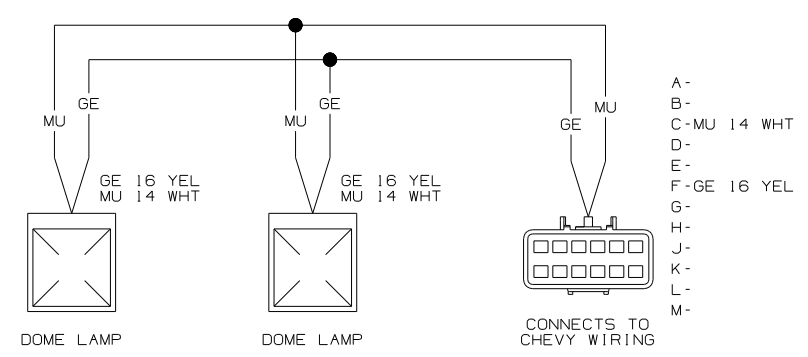
GND

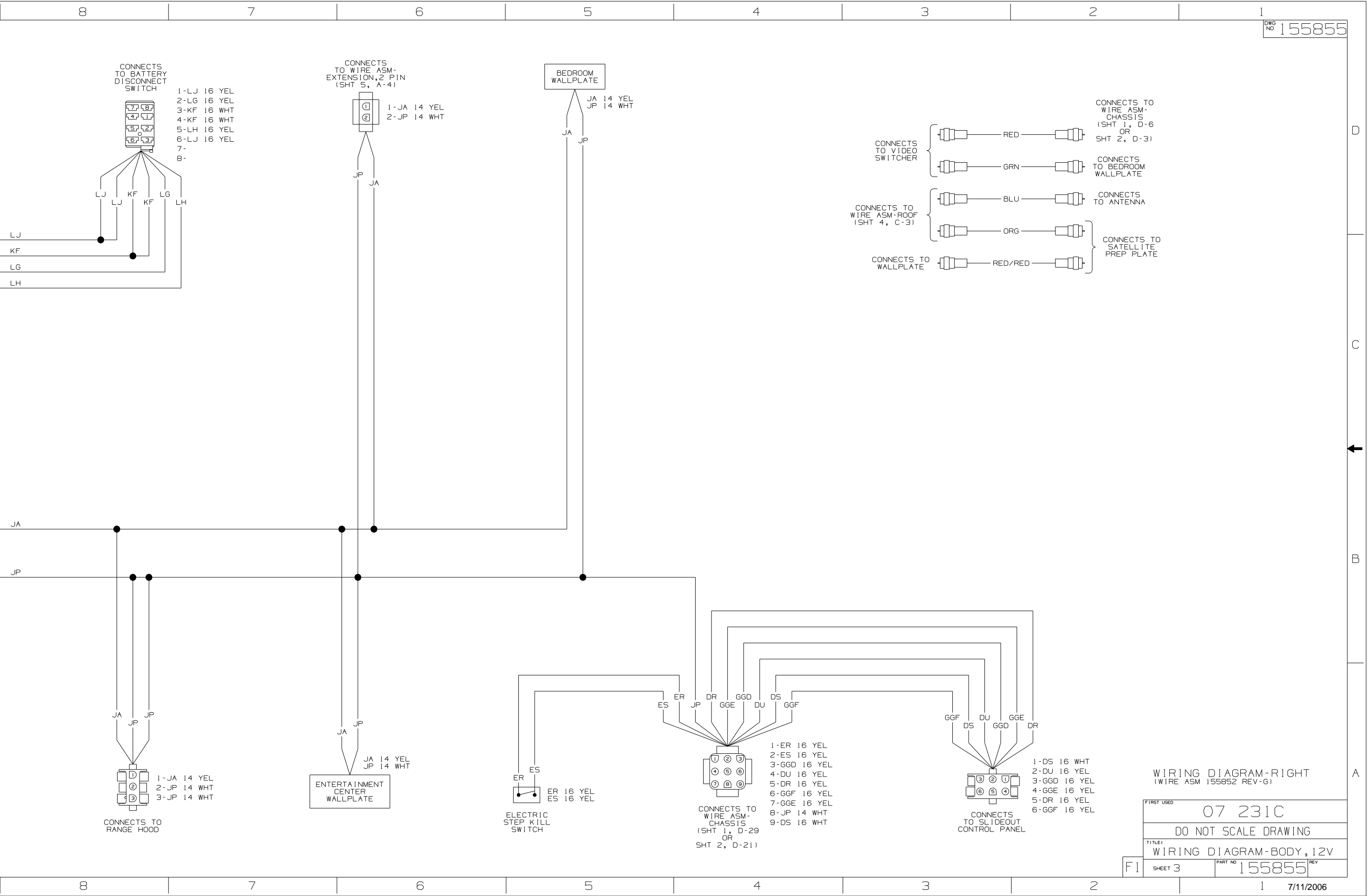
MM

JD

GL

- 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-RIGHT

(WIRE ASM 155852 REV-G)

FIRST USED 07 231C

DO NOT SCALE DRAWING

TITLE: WIRING DIAGRAM-BODY, 12V

SHEET 3 PART NO 155855 REV

CONNECTS TO MONITOR PANEL

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 WATER HEATER

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

CONNECTS TO AUX HOLDING TANK

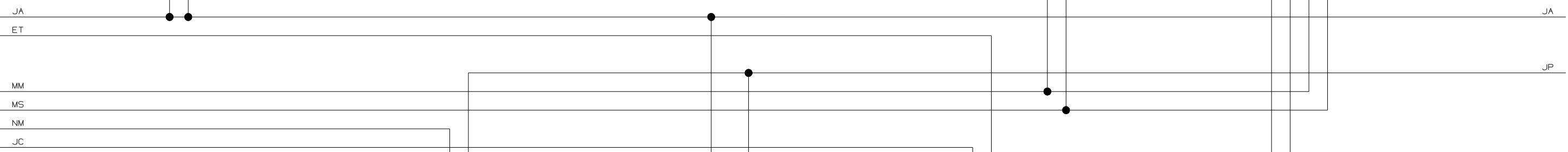
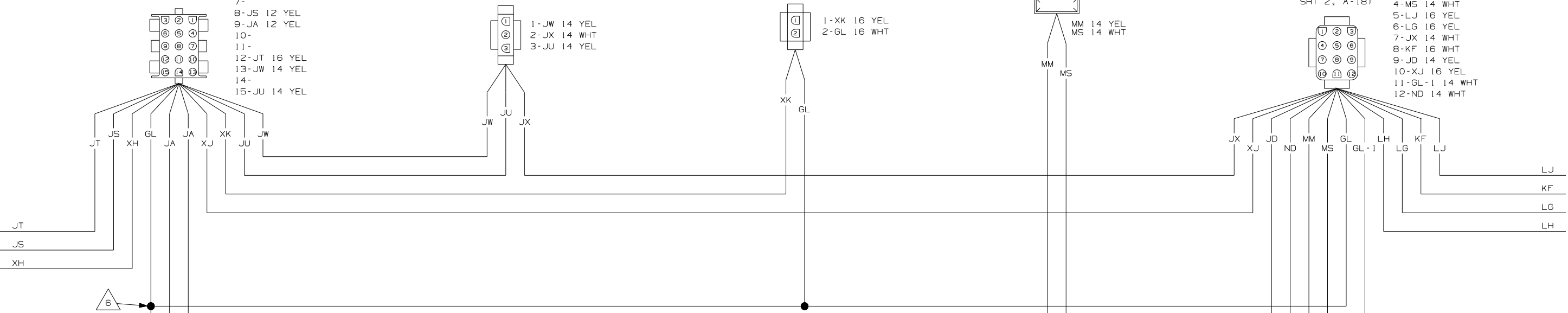
1-XK 16 YEL
2-GL 16 WHT

SIDEMARKER LAMP

MM 14 YEL
MS 14 WHT

CONNECTS TO WIRE ASM-CHASSIS (SHT 1, A-26 OR SHT 2, A-18)

1-MM 14 YEL
2-GL 16 WHT
3-LH 16 YEL
4-MS 14 WHT
5-LJ 16 YEL
6-LG 16 YEL
7-JX 14 WHT
8-KF 16 WHT
9-JD 14 YEL
10-XJ 16 YEL
11-GL-1 14 WHT
12-ND 14 WHT



CONNECTS TO WIRE ASM-CHASSIS (SHT 1, A-14 OR SHT 2, A-6)

1-PM 12 WHT
2-

CONNECTS TO WIRE ASM-HEATER, RELAY (SHT 6, D-6)

1-NM 12 YEL
2-PM 12 WHT
3-HR 14 YEL
4-JP 14 WHT

TANKS HEATER SWITCH

JA 14 YEL
JP 14 WHT
HR 14 YEL

CONNECTS TO CONTROL CENTER

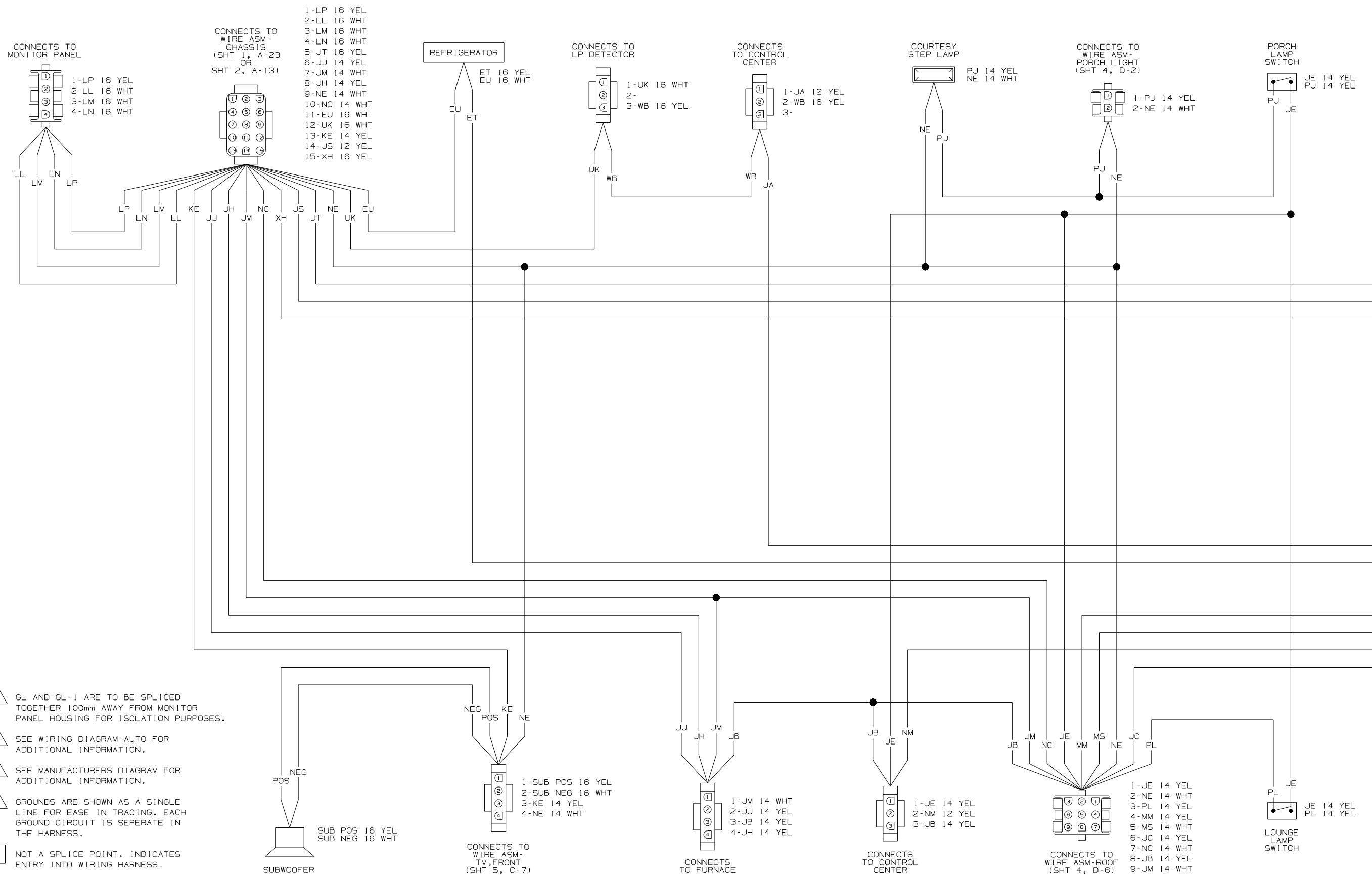
1-ET 16 YEL
2-JC 14 YEL
3-JD 14 YEL

GALLEY OVHD LAMP

JD 14 YEL
ND 14 WHT

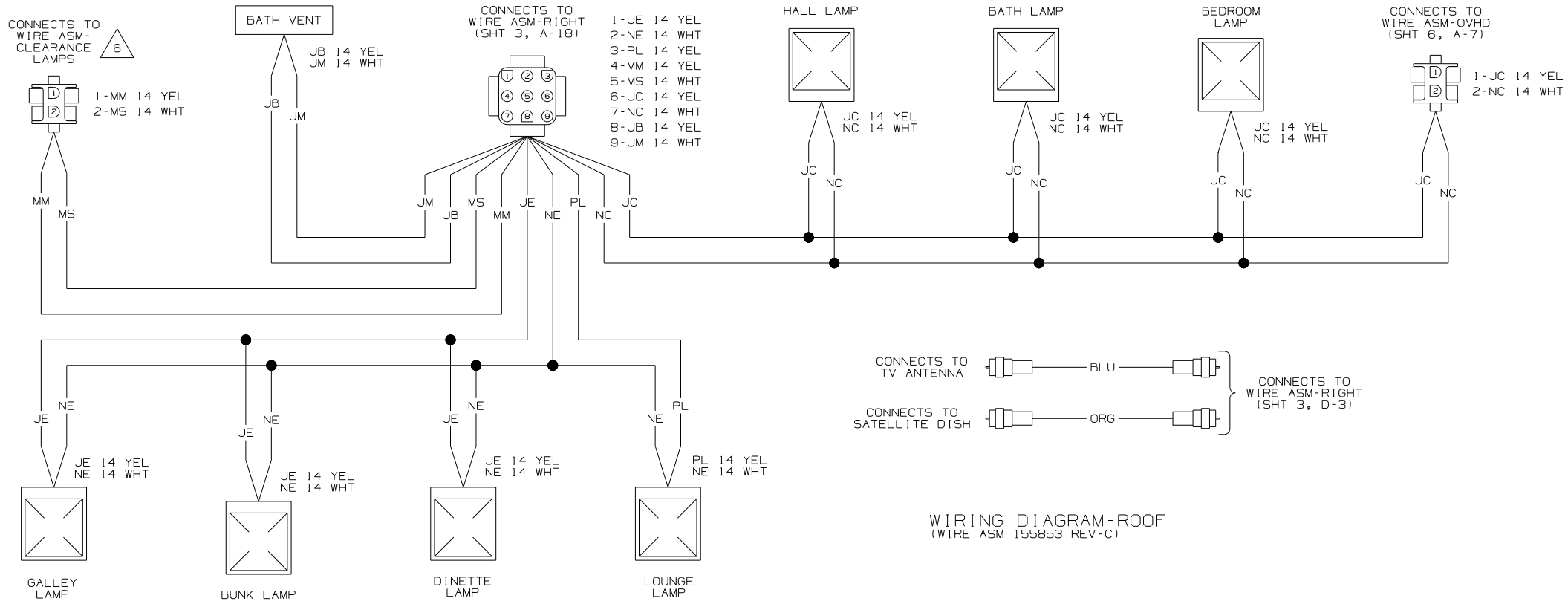
GALLEY OVHD LAMP

JD 14 YEL
ND 14 WHT

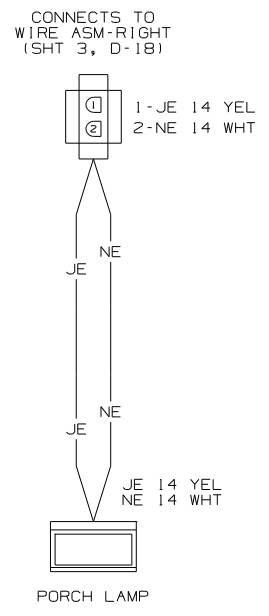


- 6. GL AND GL-1 ARE TO BE SPLICED TOGETHER 100mm AWAY FROM MONITOR PANEL HOUSING FOR ISOLATION PURPOSES.
 - 5. SEE WIRING DIAGRAM-AUTO FOR ADDITIONAL INFORMATION.
 - 4. SEE MANUFACTURERS DIAGRAM FOR ADDITIONAL INFORMATION.
 - 3. GROUNDS ARE SHOWN AS A SINGLE LINE FOR EASE IN TRACING. EACH GROUND CIRCUIT IS SEPERATE IN THE HARNESS.
 - 2. NOT A SPLICE POINT. INDICATES ENTRY INTO WIRING HARNESS.
1. SPLICES ARE THEORETICAL AND MAY DIFFER IN THE HARNESS.

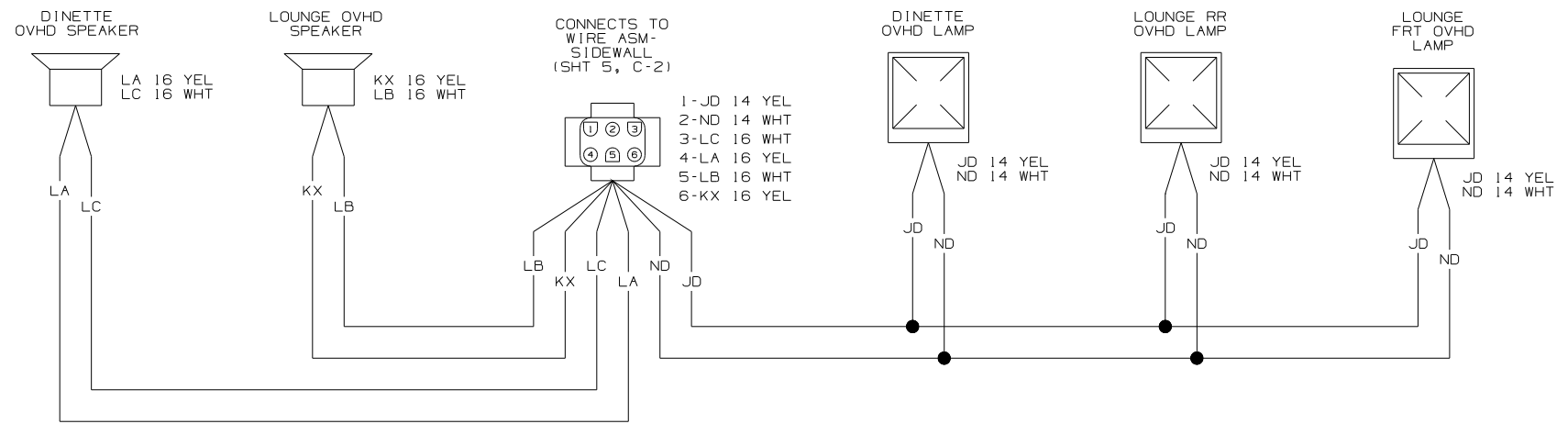
NOTES:



WIRING DIAGRAM-ROOF
(WIRE ASM 155853 REV-C)



WIRING DIAGRAM-PORCH LIGHT
(WIRE ASM 93051-06 REV-T)

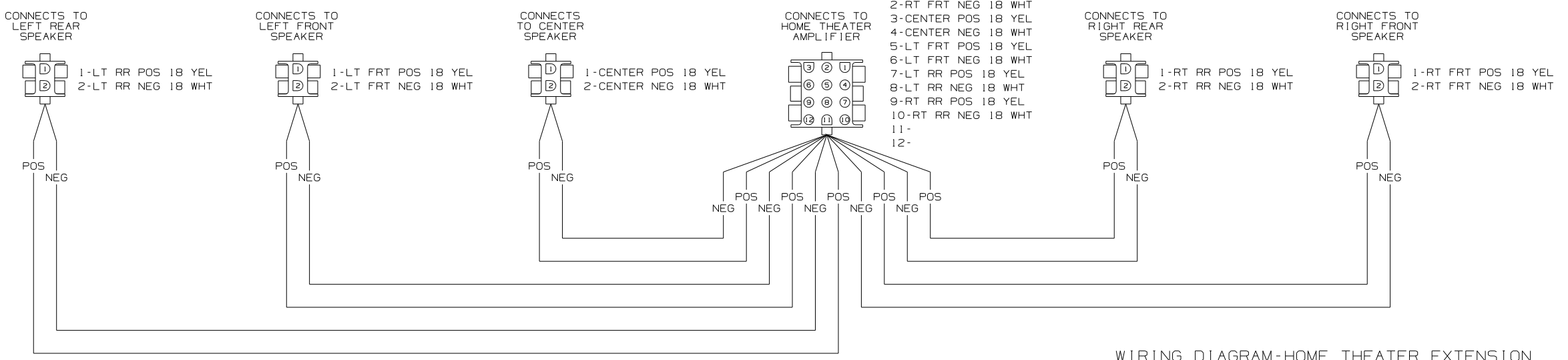


WIRING DIAGRAM-OVHD
(WIRE ASM 156652 REV-A)

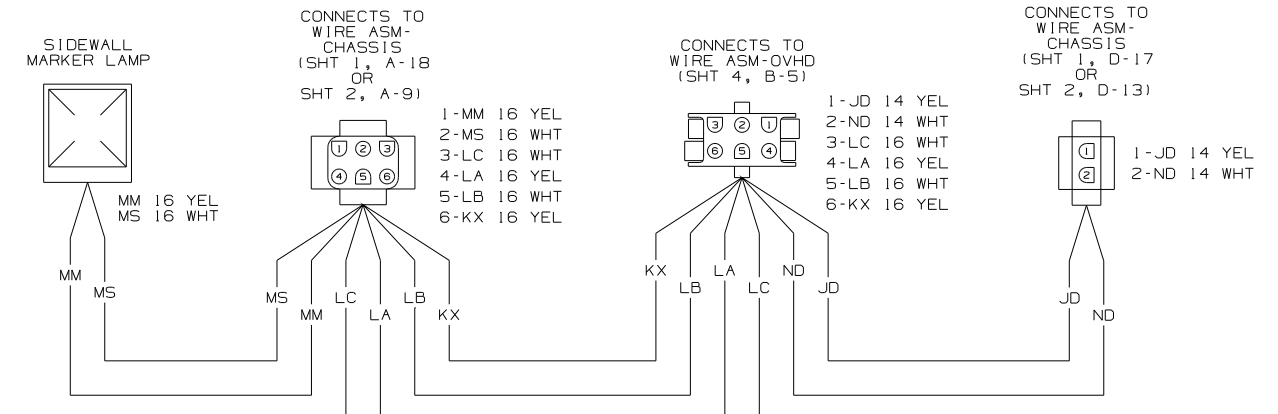
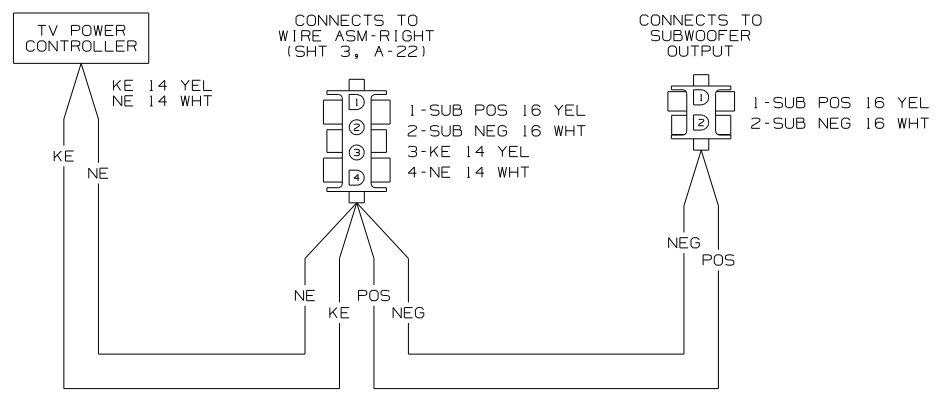
- 6 SEE WIRING DIAGRAM-AUTO LAMPS FOR ADDITIONAL INFORMATION.
 - 5 SEE WIRING DIAGRAM-AUTO FOR ADDITIONAL INFORMATION.
 - 4 SEE MANUFACTURERS DIAGRAM FOR ADDITIONAL INFORMATION.
 - 3 GROUNDS ARE SHOWN AS A SINGLE LINE FOR EASE IN TRACING. EACH GROUND CIRCUIT IS SEPERATE IN THE HARNESS.
 - 2 NOT A SPLICE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

NOTES:

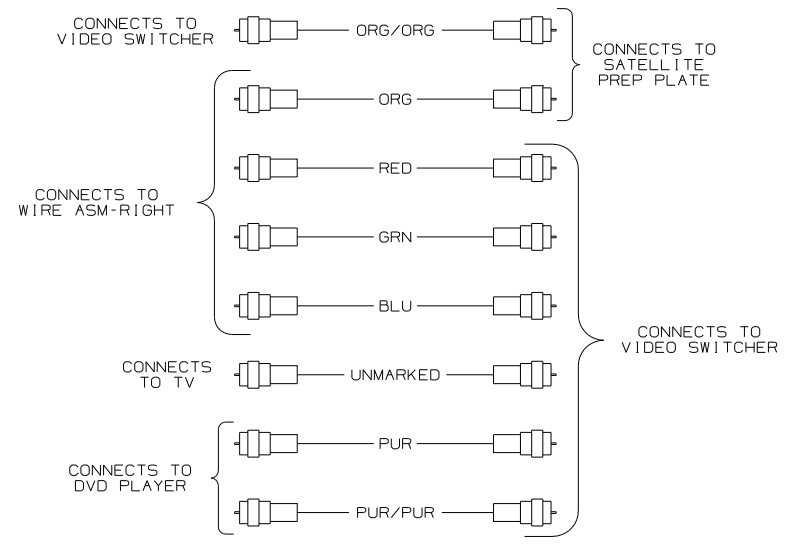
FIRST USED	07 231C		
TITLE:	DO NOT SCALE DRAWING		
	WIRING DIAGRAM-BODY, 12V		
SHEET 4	PART NO	155855	REV



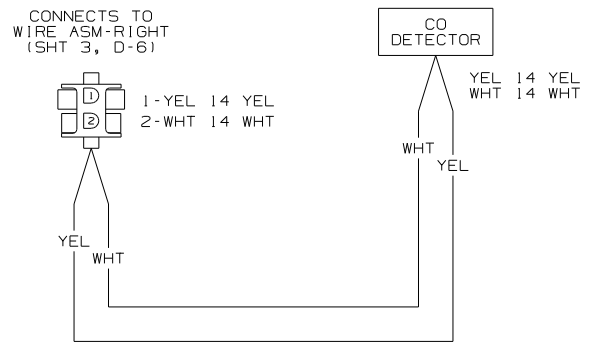
WIRING DIAGRAM-HOME THEATER EXTENSION
(WIRE ASM 158951-04 REV-A)



WIRING DIAGRAM-SIDEWALL
(WIRE ASM 156653 REV-A)



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

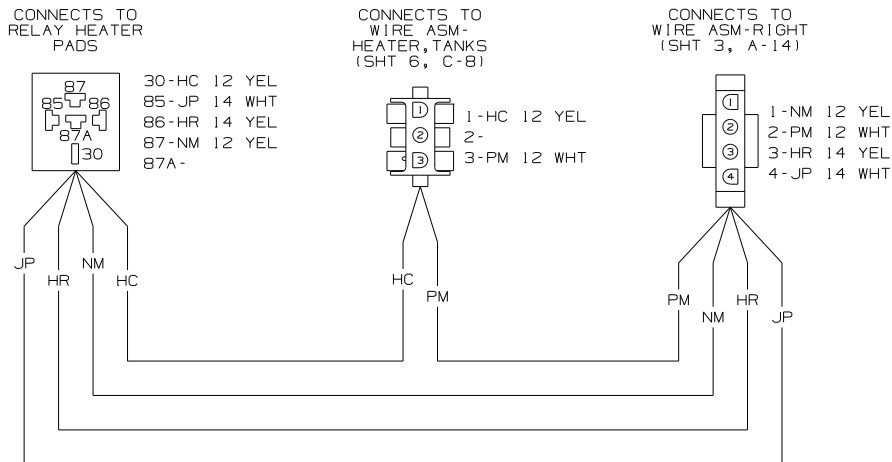


WIRING DIAGRAM-EXTENSION, 2 PIN
(WIRE ASM 149130-01 REV-C)

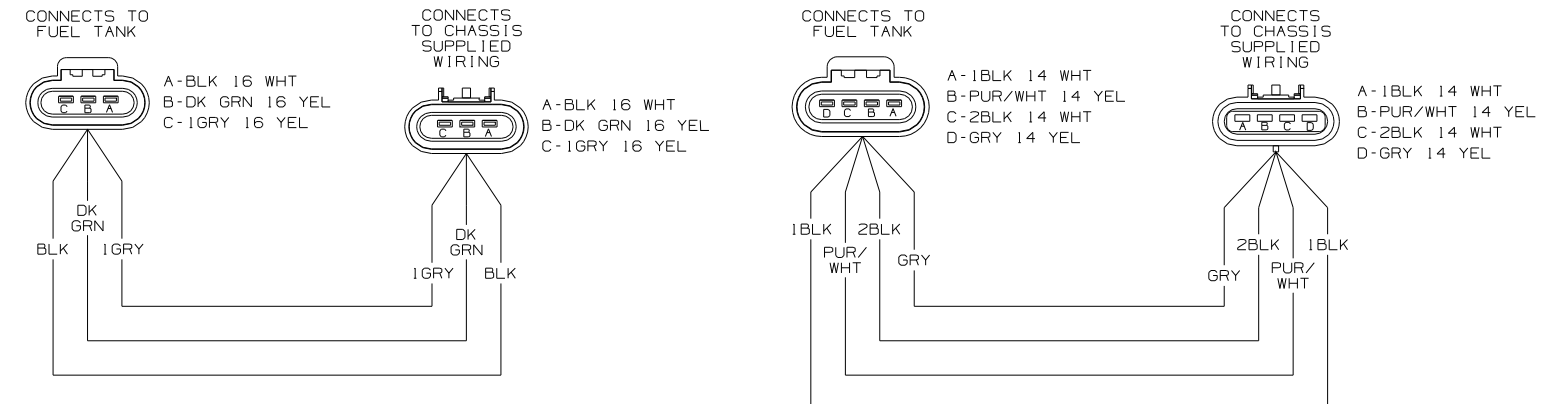
- 5 SEE WIRING DIAGRAM-AUTO FOR ADDITIONAL INFORMATION.
- 4 SEE MANUFACTURERS DIAGRAM FOR ADDITIONAL INFORMATION.
- 3 GROUNDS ARE SHOWN AS A SINGLE LINE FOR EASE IN TRACING. EACH GROUND CIRCUIT IS SEPERATE IN THE HARNESS.
- 2 NOT A SPLICE POINT. INDICATES ENTRY INTO WIRING HARNESS.

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

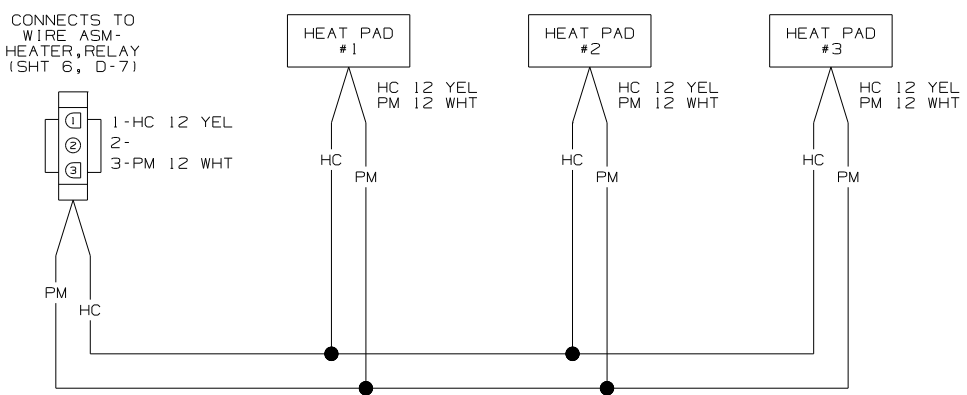
FIRST USED	07 231C	
TITLE:	DO NOT SCALE DRAWING	
	WIRING DIAGRAM-BODY, 12V	
SHEET 5	PART NO	155855
	REV	



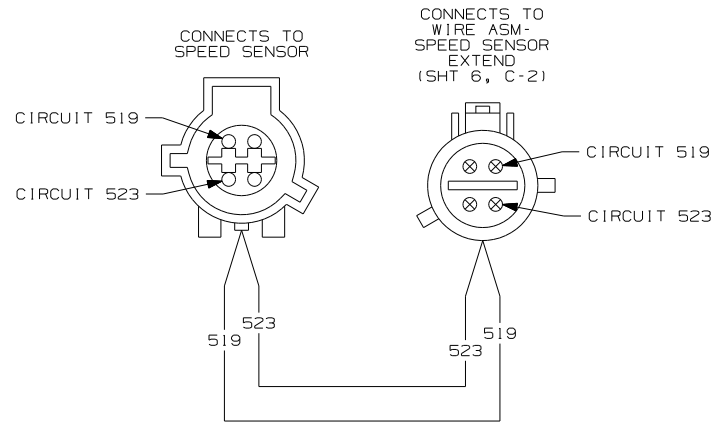
WIRING DIAGRAM-HEATER, RELAY (WIRE ASM 153891 REV-A)



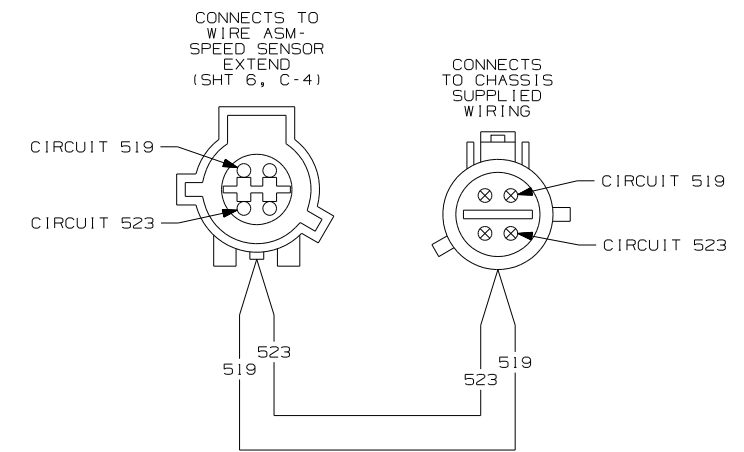
WIRING DIAGRAM-FUEL TANK EXTENSION (WIRE ASM 155949-02 REV-D)



WIRING DIAGRAM-HEATER, TANKS (WIRE ASM 134551-12 REV-J)

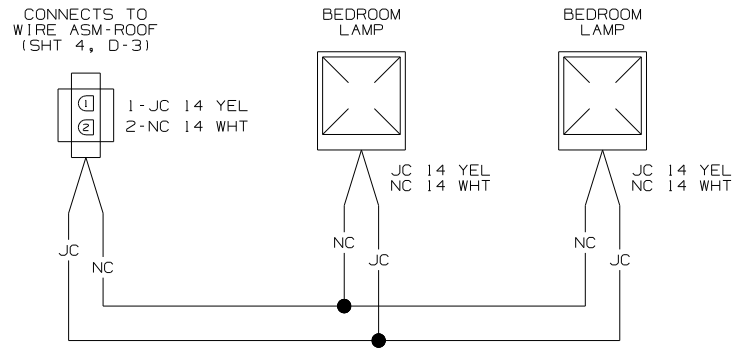


WIRING DIAGRAM-SPEED SENSOR EXTEND (WIRE ASM 116894 REV-A)

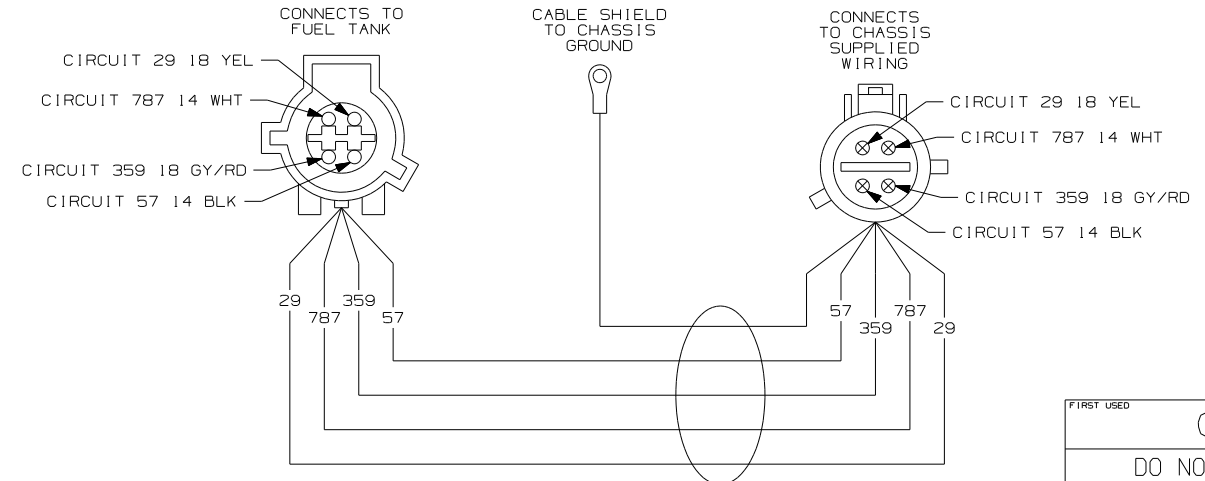


WIRING DIAGRAM-SPEED SENSOR EXTEND (WIRE ASM 116894 REV-A)

- 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.



WIRING DIAGRAM-OVHD (WIRE ASM 122279-05 REV-L)



WIRING DIAGRAM-FUEL TANK EXTENSION (WIRE ASM 149421 REV-C)

FIRST USED	07 231C
TITLE	DO NOT SCALE DRAWING
	WIRING DIAGRAM-BODY, 12V
SHEET 6	PART NO 155855 REV