



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.

WIRE ASM-CHASSIS (SHT 2, D-12)

- 1-TTY 18 Y
- 2-TTZ 18 Y
- 3-ER 16 Y
- 4-UUB 16 Y
- 5-LG 18 Y
- 6-FM 14 W
- 7-LR 14 Y
- 8-HS 16 Y
- 9-WH 14 Y
- 10-KE 14 Y
- 11-LH 18 Y
- 12-LP 16 Y
- 13-LJ 16 Y
- 14-FFD/JJG 12 Y
- 15-KA 12 Y

CHASSIS BATTERY DISCONNECT LOCKOUT RELAY

- 30-UUG 18 Y
- 85-KE 14 Y
- 86-FM 14 W
- 87-
- 87A-UUB 16 Y

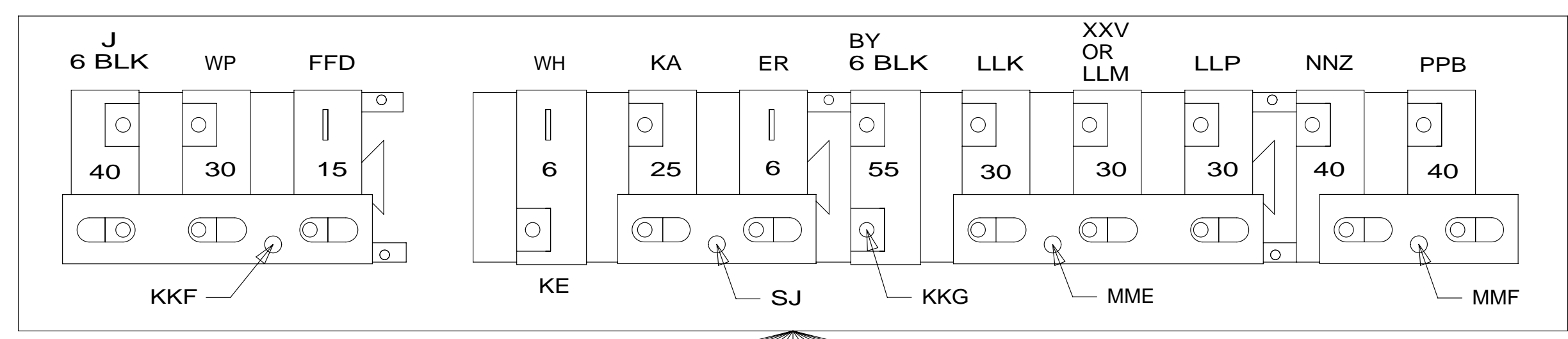
CHASSIS DISCONNECT POWER FUSE

- A-SJ 10 Y
- B-UUG 18 Y

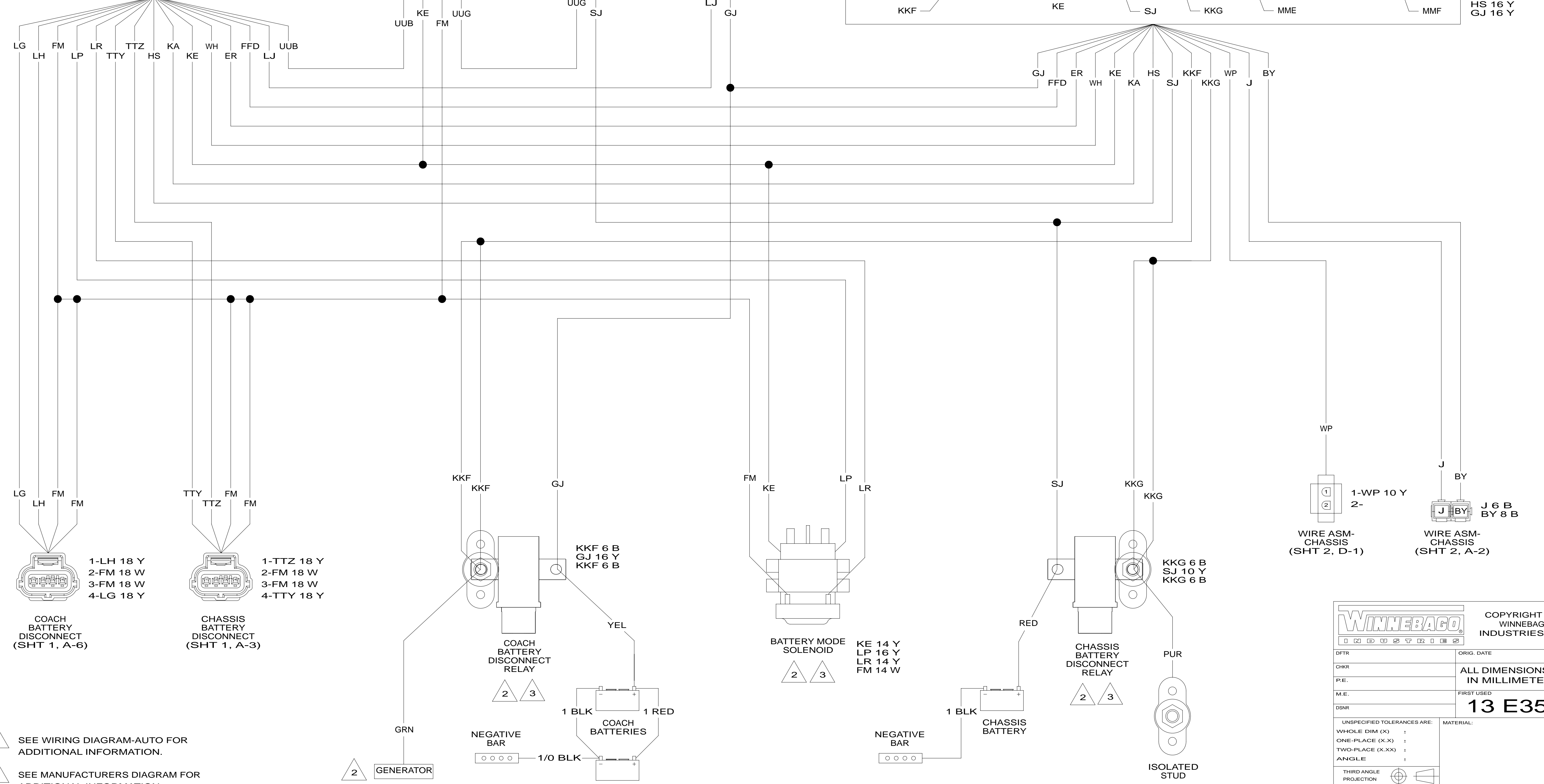
COACH DISCONNECT POWER FUSE

- A-GJ 16 Y
- B-LJ 16 Y

CHASSIS ELECTRICAL BOX



- J 6 BLK
- WP 10 Y
- FFD 12 Y
- WH 14 Y
- KA 12 Y
- ER 16 Y
- BY 6 BLK
- KKF 6 B
- KE 14 Y
- SJ 10 Y
- HS 16 Y
- GJ 16 Y



3 SEE WIRING DIAGRAM-AUTO FOR ADDITIONAL INFORMATION.

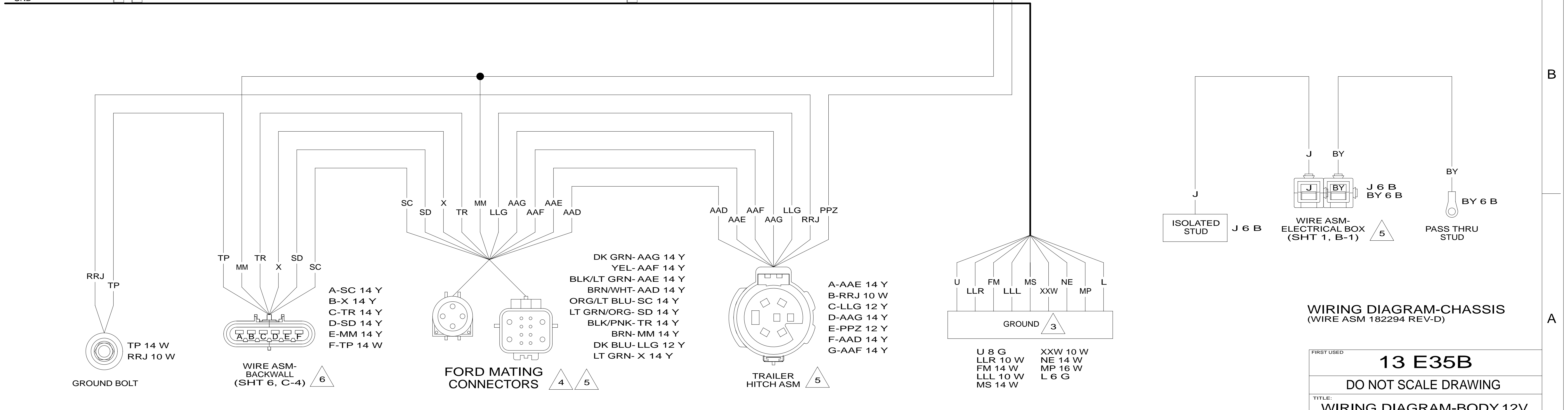
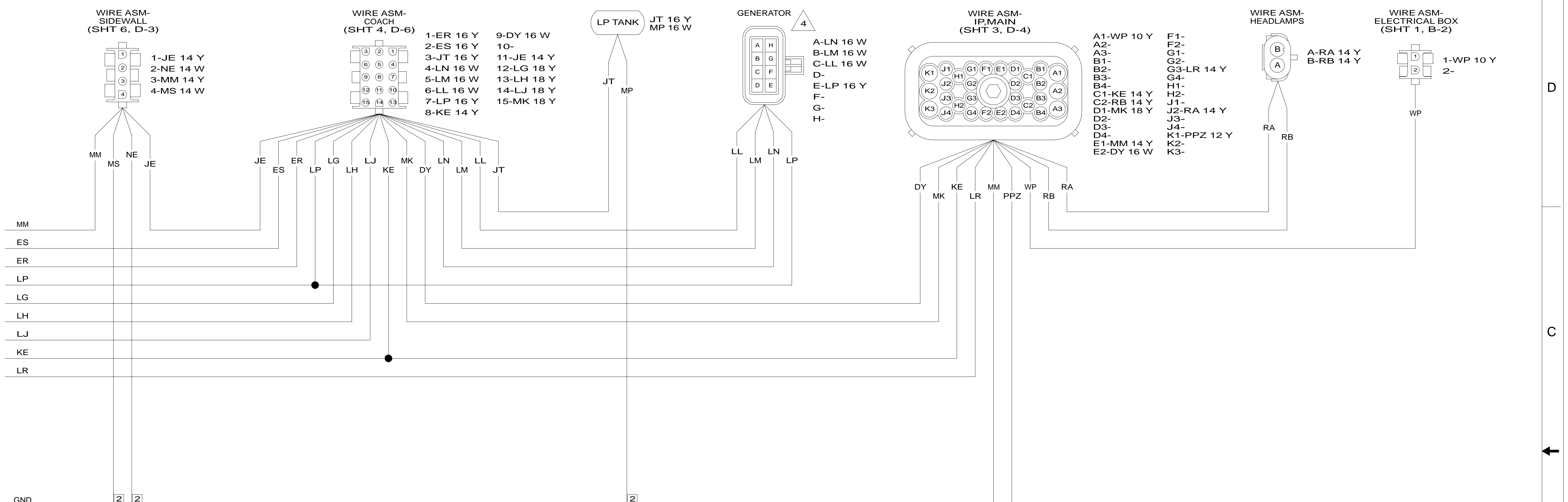
2 SEE MANUFACTURERS DIAGRAM FOR ADDITIONAL INFORMATION.

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

		COPYRIGHT 2011 WINNEBAGO INDUSTRIES, INC.
DFT-ORIG	UNSPECIFIED TOLERANCES ARE:	ORIG. DATE
CHKR	WHOLE DIM (X) :	ALL DIMENSIONS ARE IN MILLIMETERS
P.E.	ONE-PLACE (X.X) :	
M.E.	TWO-PLACE (X.XX) :	
DSNR	ANGLE :	
DO NOT SCALE DRAWING		REFER TO ES0018 FOR FASTENER TIGHTENING GUIDELINES
TITLE:		13 E35B
SHEET 1 OF 14		PART NO 184400
REF:		1 12-Sep-2012

WIRING DIAGRAM-ELECTRICAL BOX
(WIRE ASM 124125-16 REV-BT)

8 7 6 5 4 3 2 1



WIRING DIAGRAM-CHASSIS (WIRE ASM 182294 REV-D)

FIRST USED	13 E35B	
TITLE:	DO NOT SCALE DRAWING	
	WIRING DIAGRAM-BODY,12V	
SHEET 2	PART NO	184400 REV

8 7 6 5 4 3 2 1 12-Sep-2012

D

C

B

A

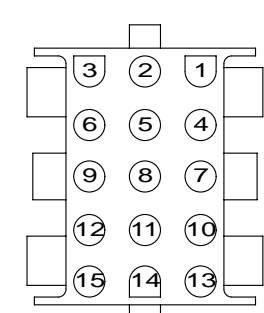
CONVERTER CASE GROUND

U 8 G

GROUND BAR

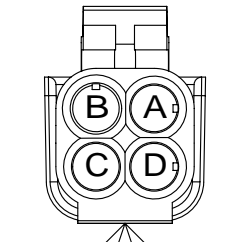
L 6 G

WIRE ASM-ELECTRICAL BOX (SHT 1, D-7)



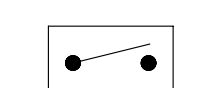
- 1-TTY 18 Y
- 2-TTZ 18 Y
- 3-ER 16 Y
- 4-UUB 18 Y
- 5-LG 18 Y
- 6-FM 14 W
- 7-LR 14 Y
- 8-
- 9-WH 14 Y
- 10-KE 14 Y
- 11-LH 18 Y
- 12-LP 16 Y
- 13-LJ 18 Y
- 14-FFD 12 Y
- 15-KA 12 Y

ELECTRIC STEP



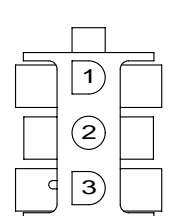
- A-KA 12 Y
- B-WH 14 Y
- C-KD 18 W
- D-ES 16 Y

ELECTRIC STEP DOOR JAMB SWITCH

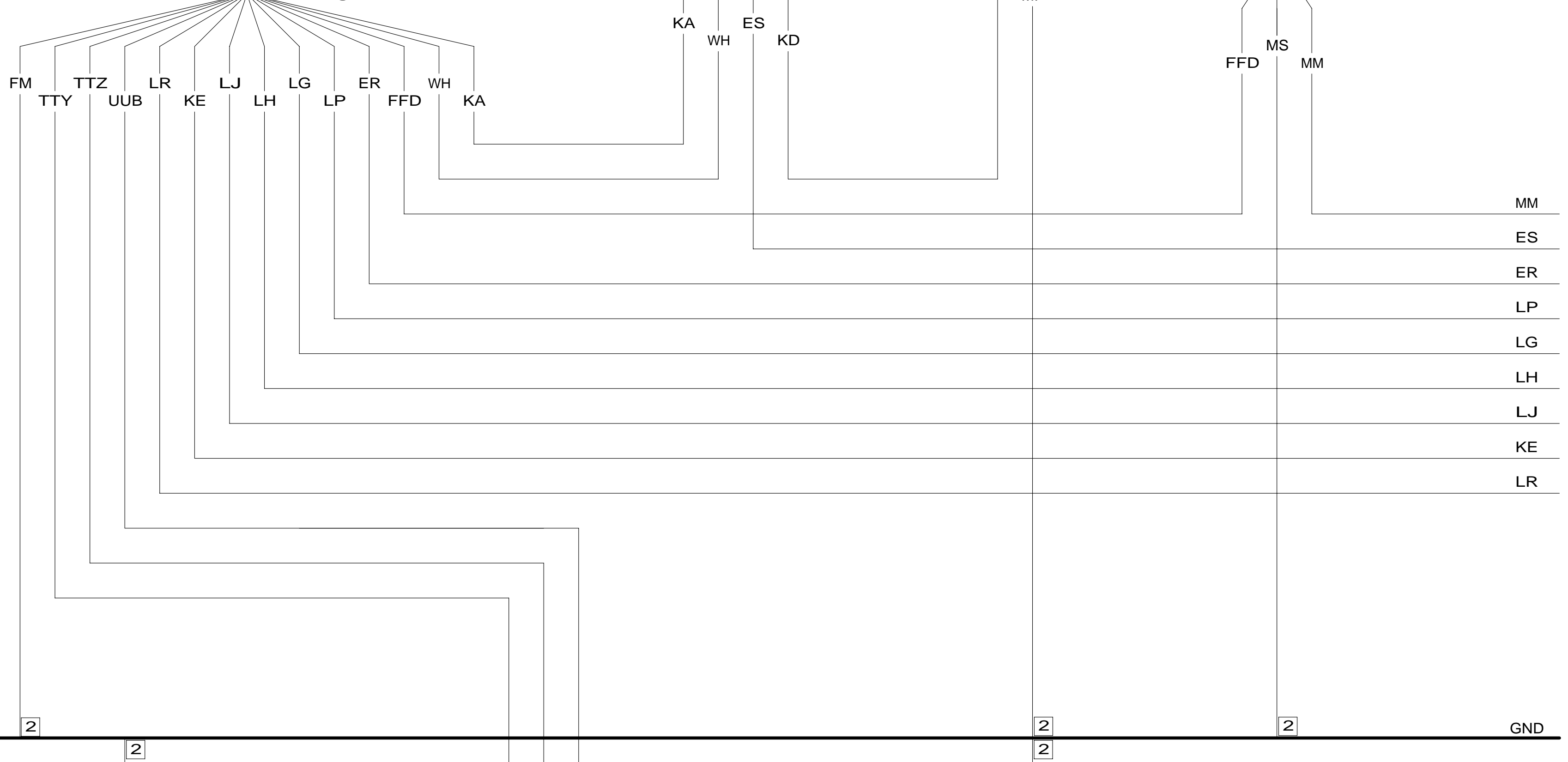


- KD 18 W
- MP 18 W

WIRE ASM-COACH (SHT 4, D-17)



- 1-FFD 12 Y
- 2-MM 14 Y
- 3-MS 14 W



6 SEE WIRING DIAGRAM-AUTO LAMPS FOR ADDITIONAL INFORMATION.

5 SEE WIRING DIAGRAM-AUTO FOR ADDITIONAL INFORMATION.

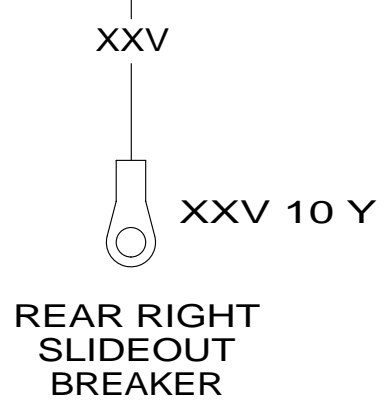
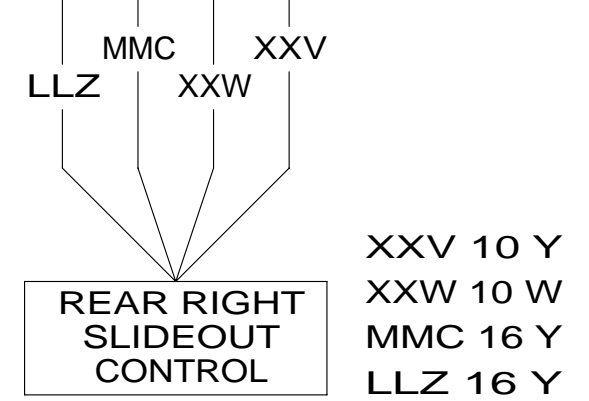
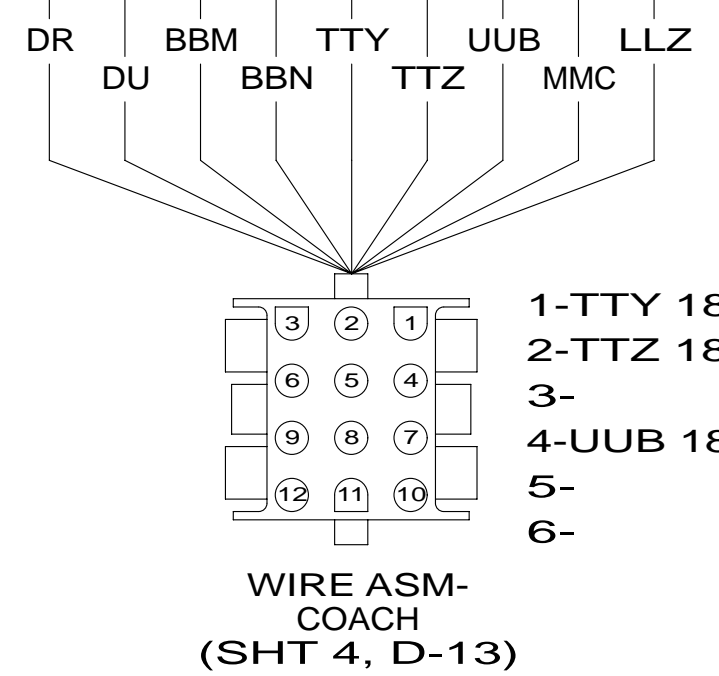
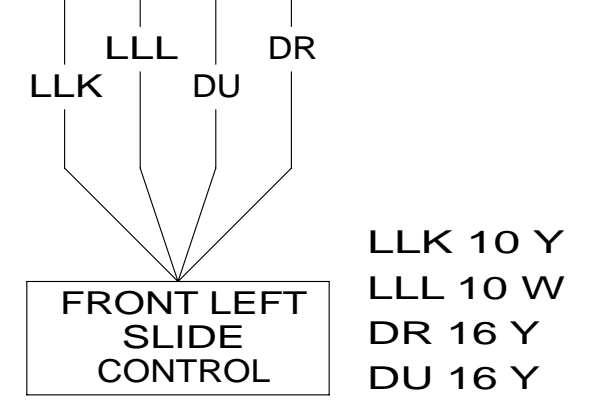
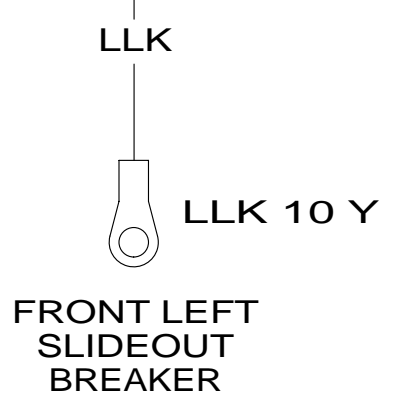
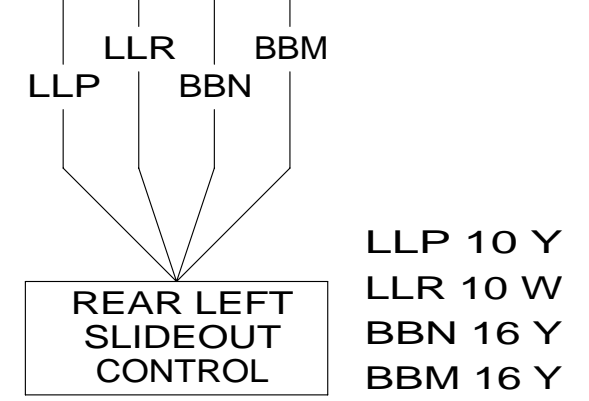
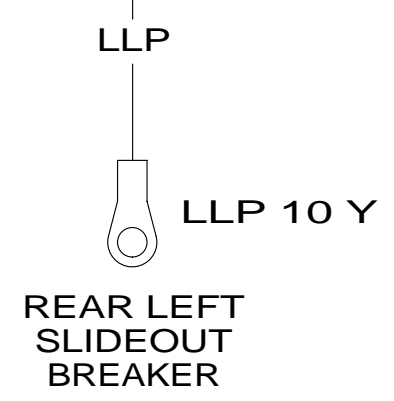
4 SEE MANUFACTURERS DIAGRAM FOR ADDITIONAL INFORMATION.

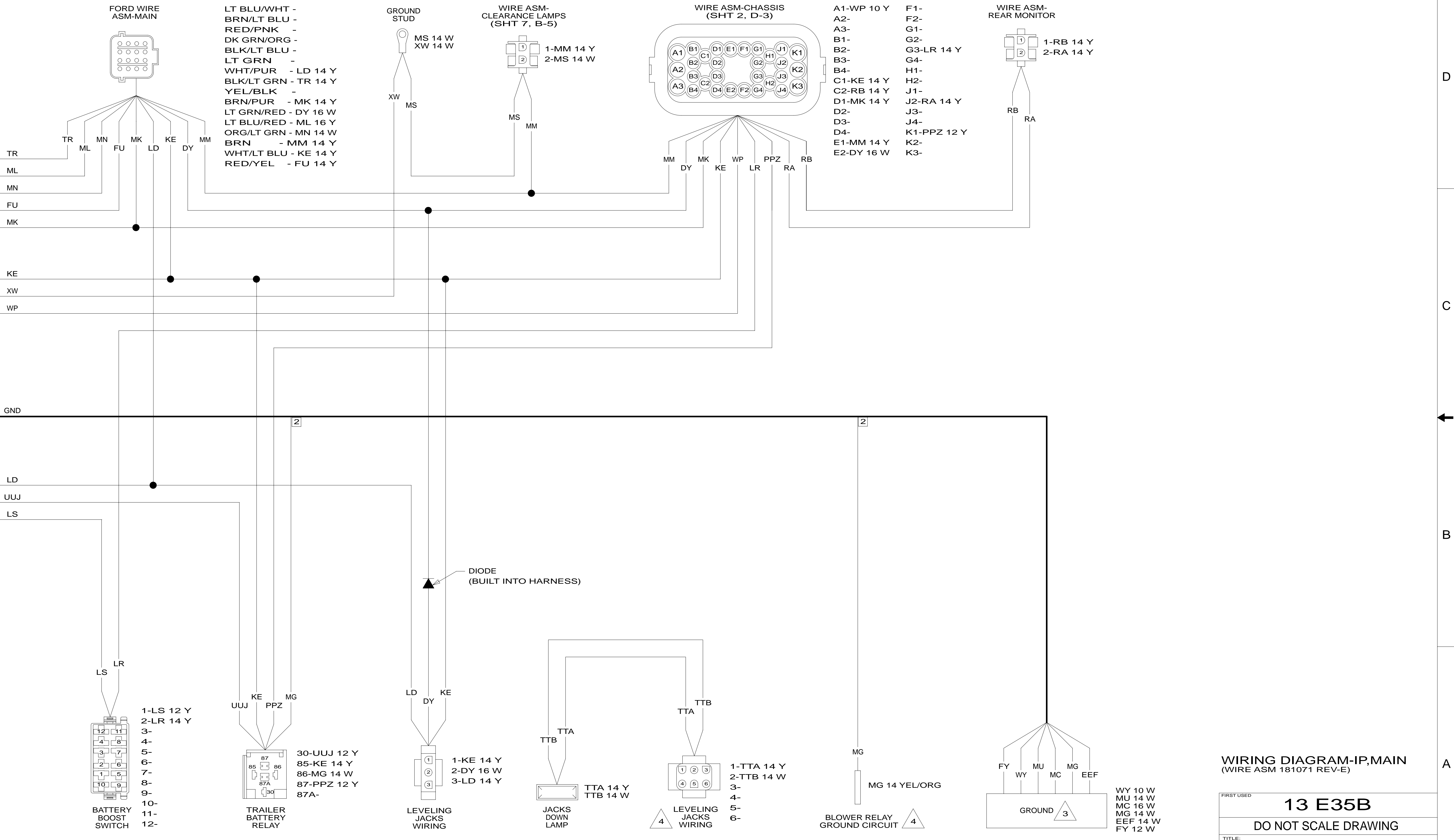
3 GROUNDS ARE SHOWN AS A SINGLE LINE FOR EASE IN TRACING. EACH GROUND CIRCUIT IS SEPERATE IN THE HARNESS.

2 NOT A SPLICE POINT. INDICATES ENTRY INTO WIRING HARNESS.

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

NOTES:





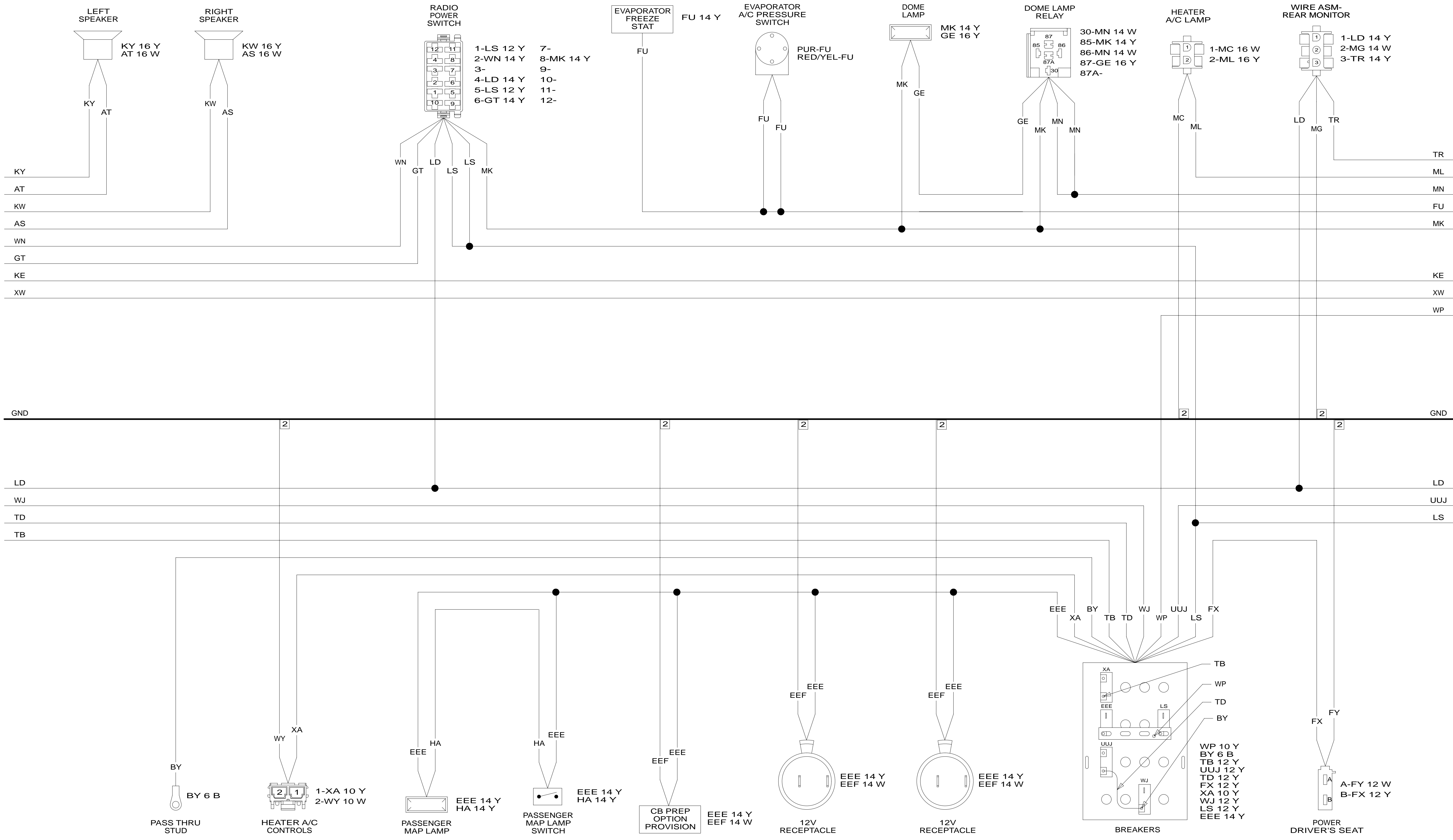
WIRING DIAGRAM-IP,MAIN
(WIRE ASM 181071 REV-E)

FIRST USED **13 E35B**

DO NOT SCALE DRAWING

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

SHEET 3 PART NO **184400** REV

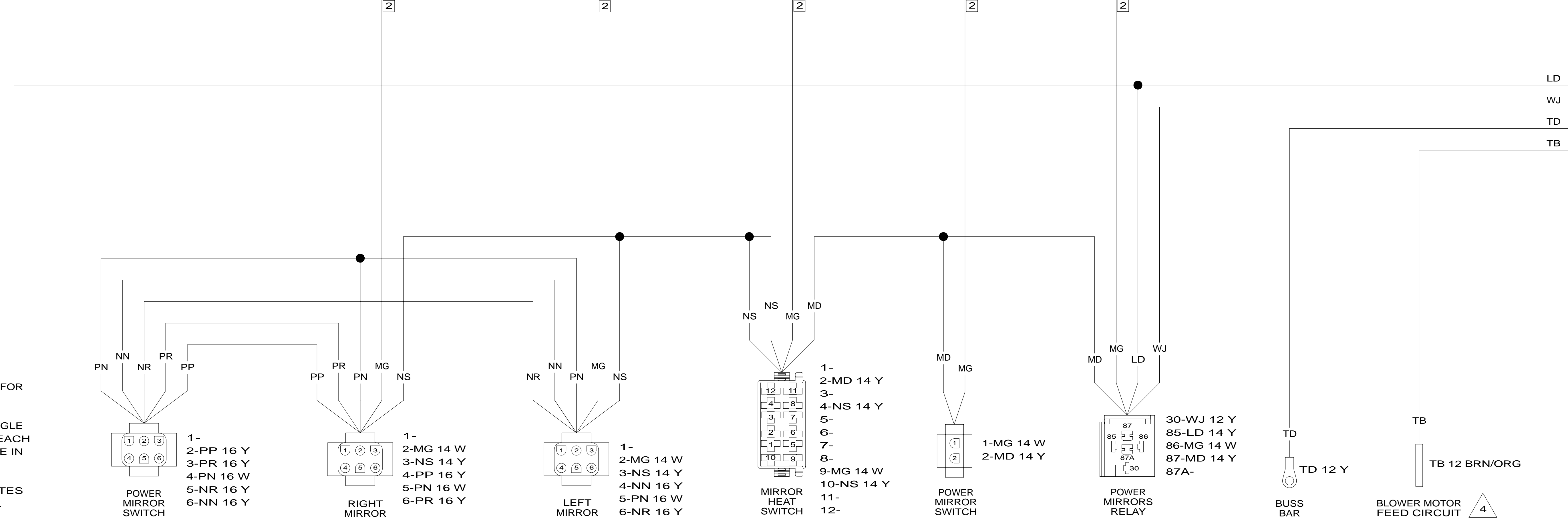
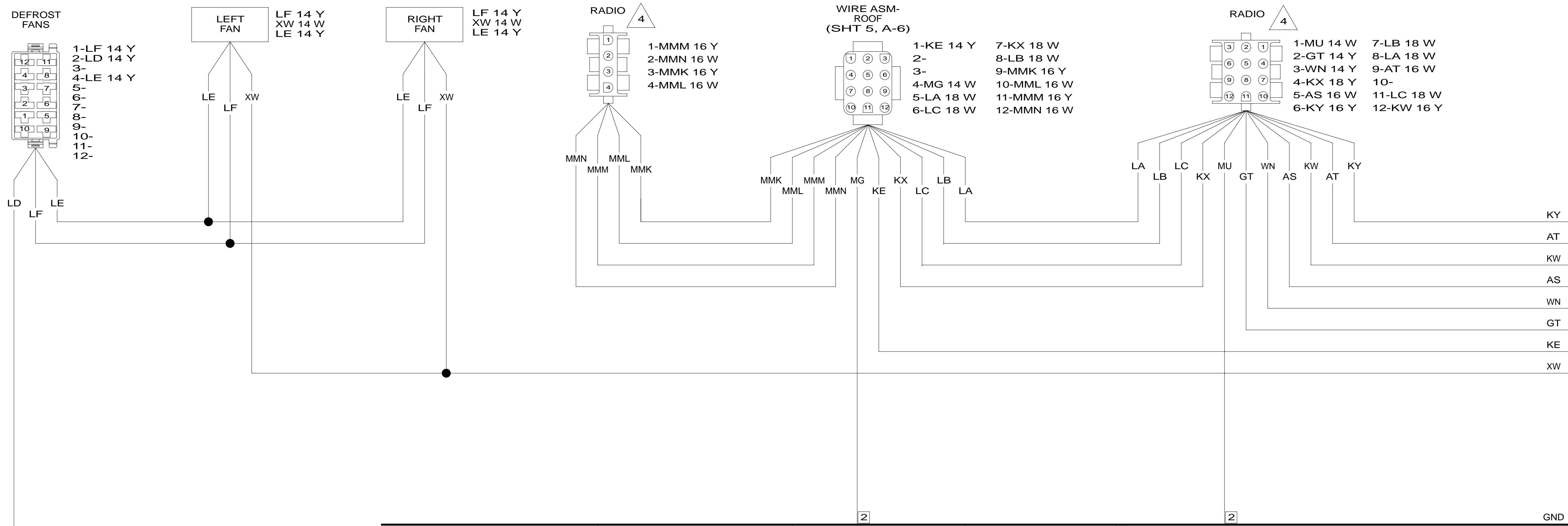


D

C

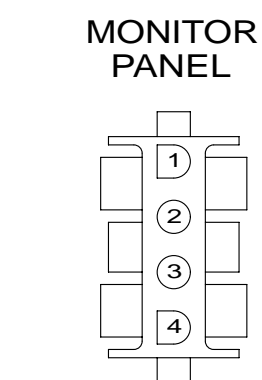
B

A

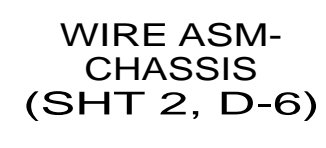


- 4 SEE MANUFACTURERS DIAGRAM FOR ADDITIONAL INFORMATION.
 - 3 GROUNDS ARE SHOWN AS A SINGLE LINE FOR EASE IN TRACING. EACH GROUND CIRCUIT IS SEPERATE IN THE HARNESS.
 - 2 NOT A SPLICE POINT. INDICATES ENTRY INTO WIRING HARNESS.
1. SPLICES ARE THEORETICAL AND MAY DIFFER IN THE HARNESS.

NOTES:



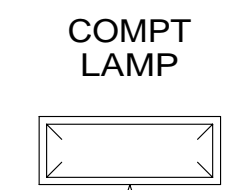
- 1-LP 16 Y
- 2-LL 16 W
- 3-LM 16 W
- 4-LN 16 W



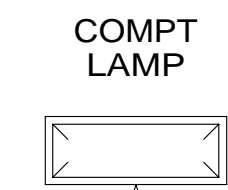
- 1-ER 16 Y
- 2-ES 16 Y
- 3-JT 16 Y
- 4-LN 16 W
- 5-LM 16 W
- 6-LL 16 W
- 7-LP 16 Y
- 8-KE 14 Y
- 9-DY 16 W
- 10-BBA 16 W
- 11-JE 14 Y
- 12-LG 16 Y
- 13-LH 16 Y
- 14-LJ 16 Y
- 15-MK 18 Y



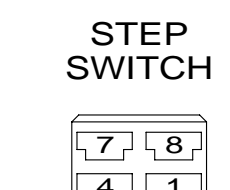
- 1-LH 16 Y
- 2-LJ 16 Y
- 3-LG 16 Y
- 4-
- 5-
- 6-
- 7-KF 18 W
- 8-WC 14 Y



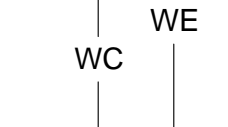
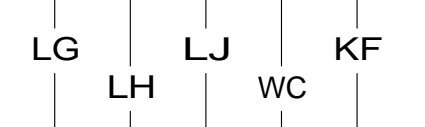
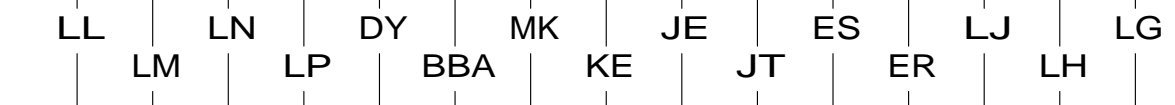
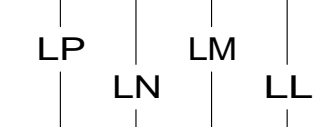
- WC 14 Y
- WE 14 W



- WC 14 Y
- WE 14 W



- 1-ER 16 Y
- 2-ES 16 Y
- 3-
- 4-
- 5-
- 6-
- 7-
- 8-



DY
BBA
MK
KE
JE
WC

GND

LP
JT
JG
JF
PL
PE
GGR
XR
XS
MMN
MMP



- 1-XS 16 Y
- 2-XR 16 Y
- 3-GGR 16 Y
- 4-

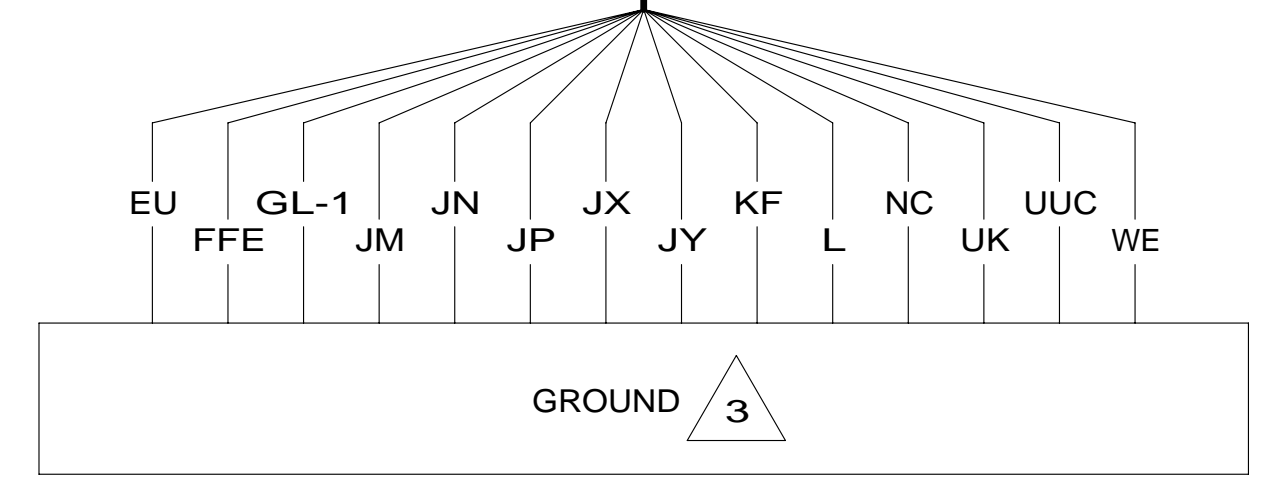
- PE JG 14 Y
- BATH CEILING LAMP SWITCH
- JG 14 Y
- PE 14 Y

- PL JF 14 Y
- CEILING LAMP SWITCH
- JF 14 Y
- PL 14 Y

- JG JN 14 Y
- GALLEY OVHD LAMP
- JG 14 Y
- JN 14 W

- JP 14 W
- ANTENNA GROUND

- MMP 16 Y
- MMN 16 W
- SUBWOOFER



- EU 16 W
- FFE 12 W
- GL-1 14 W
- JM 14 W
- JN 14 W
- JP 14 W
- JX 14 W
- JY 12 W
- KF 18 W
- L 6 G
- NC 14 W
- UK 16 W
- UUC 18 W
- WE 14 W

WIRING DIAGRAM-COACH
(WIRE ASM 181883 REV-K)

FIRST USED
13 E35B

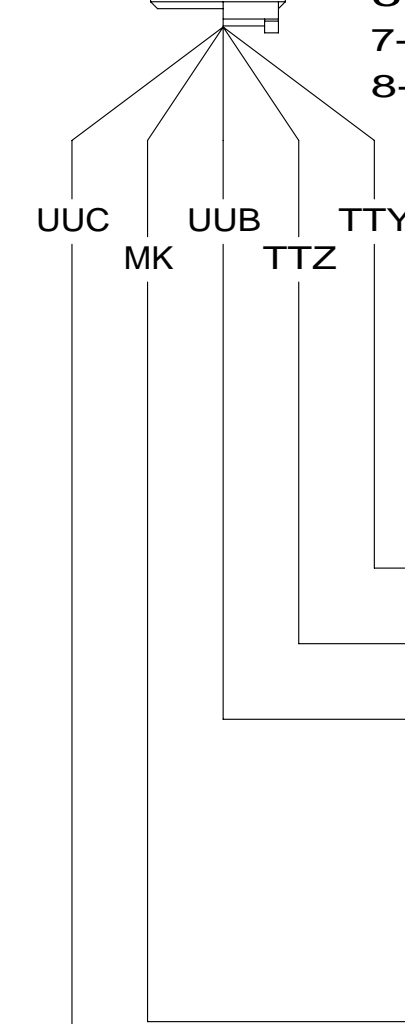
DO NOT SCALE DRAWING

TITLE:
WIRING DIAGRAM-BODY, 12V

F1 SHEET 4 PART NO **184400** REV

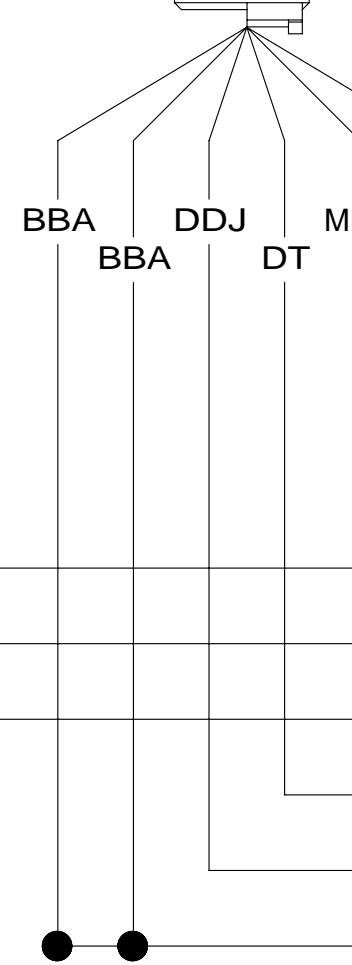
CHASSIS BATTERY DISCONNECT SWITCH

- 1-TTZ 18 Y
- 2-UUB 18 Y
- 3-TTY 18 Y
- 4-
- 5-
- 6-
- 7-UUC 18 W
- 8-MK 18 Y



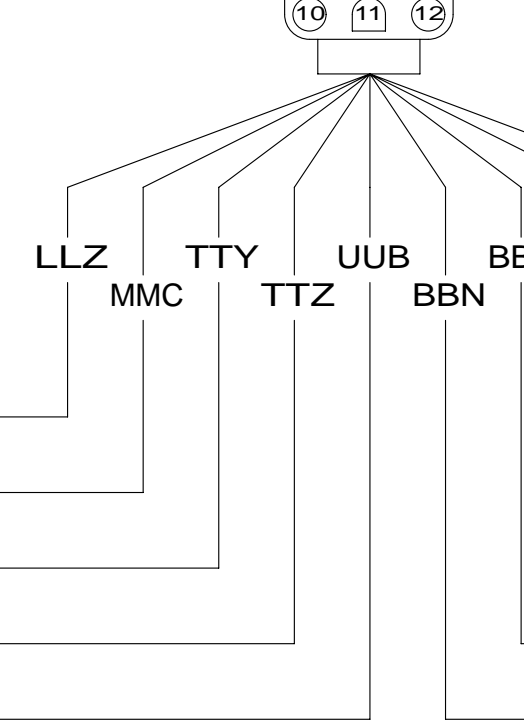
LEFT REAR SLIDEOUT SWITCH

- 1-MMC 16 Y
- 2-DT 16 Y
- 3-LLZ 16 Y
- 4-BBA 16 W
- 5-DDJ 16 W
- 6-BBA 16 W
- 7-
- 8-



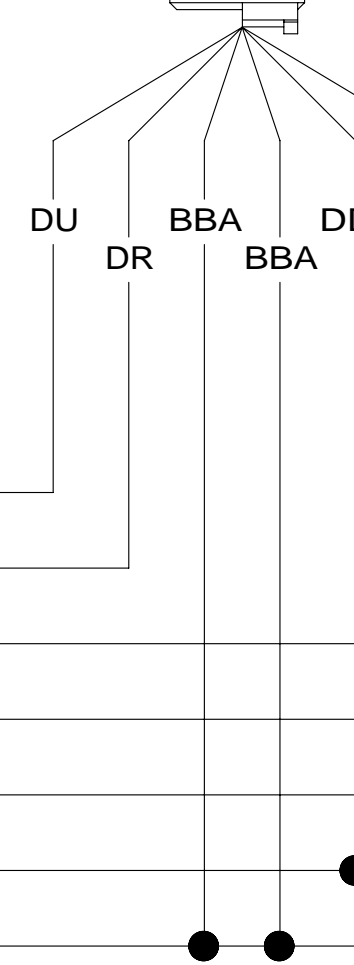
WIRE ASM-CHASSIS (SHT 2, A-11)

- 1-TTY 18 Y
- 2-TTZ 18 Y
- 3-
- 4-UUB 18 Y
- 5-
- 6-
- 7-LLZ 16 Y
- 8-MMC 16 Y
- 9-BBM 16 Y
- 10-BBN 16 Y
- 11-DR 16 Y
- 12-DU 16 Y



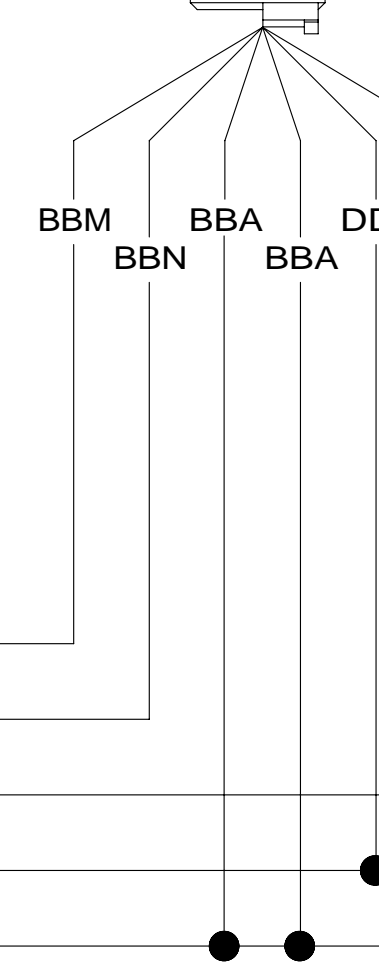
LEFT FRONT SLIDEOUT SWITCH

- 1-DU 16 Y
- 2-DT 16 Y
- 3-DR 16 Y
- 4-BBA 16 W
- 5-DDJ 16 W
- 6-BBA 16 W
- 7-
- 8-



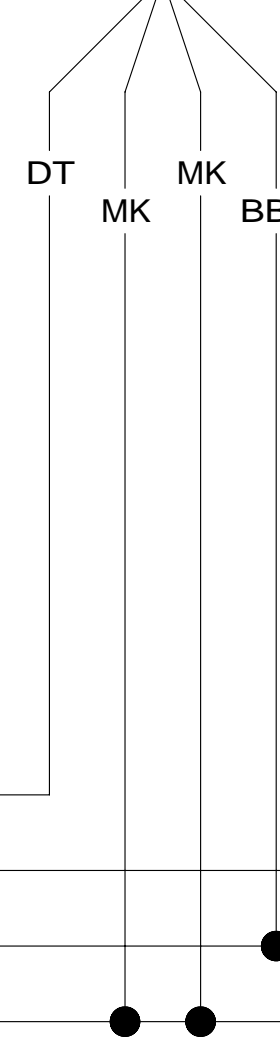
RIGHT REAR SLIDEOUT SWITCH

- 1-BBN 16 Y
- 2-DT 16 Y
- 3-BBM 16 Y
- 4-BBA 16 W
- 5-DDJ 16 W
- 6-BBA 16 W
- 7-
- 8-



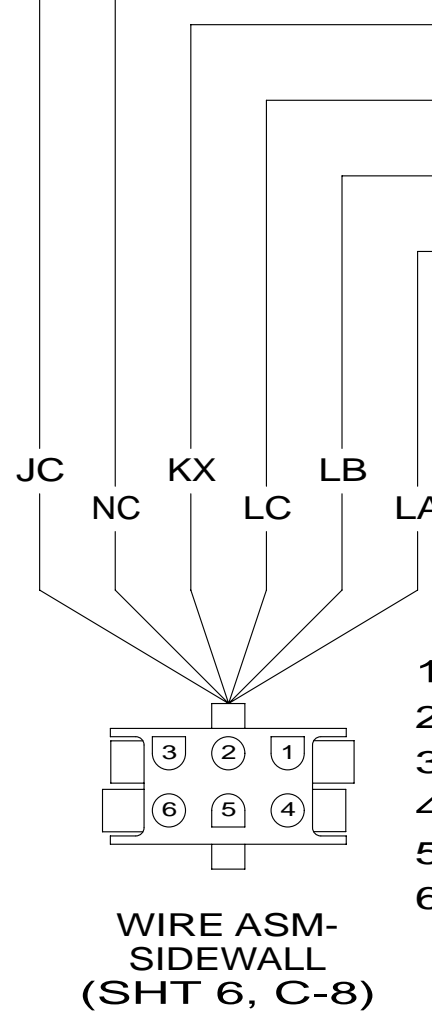
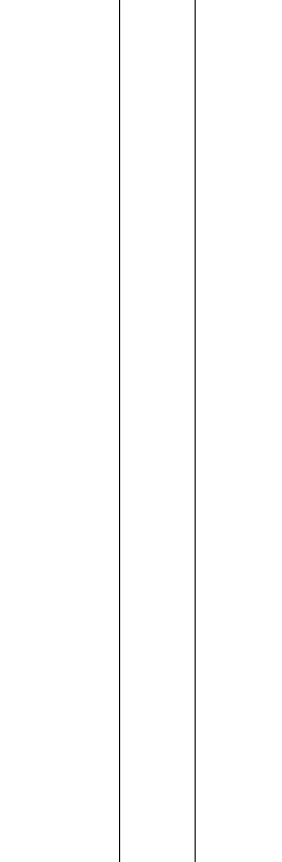
SLIDEOUT LOCK RELAY

- 30-DT 16 Y
- 85-MK 18 Y
- 86-BBA 16 W
- 87-MK 18 Y
- 87A-

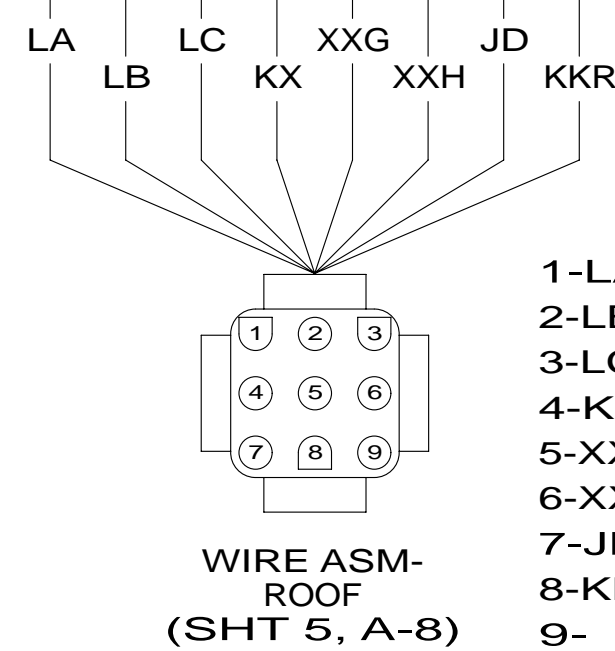


SLIDEOUT KEY LOCK

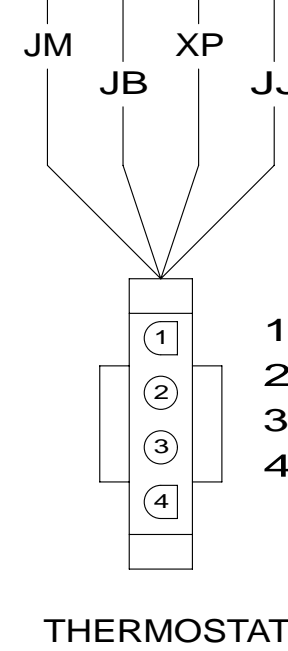
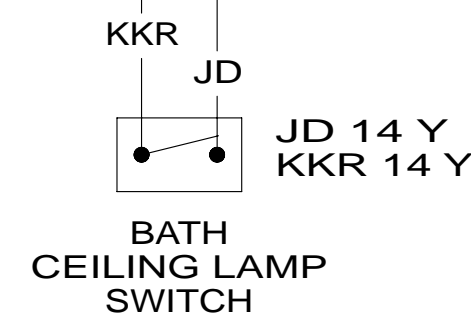
- DDJ 16 W
- DY 16 W



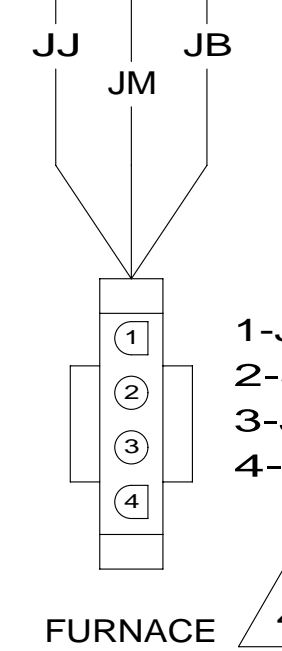
- 1-JC 14 Y
- 2-NC 14 W
- 3-KX 18 Y
- 4-LA 18 Y
- 5-LB 18 W
- 6-LC 18 W



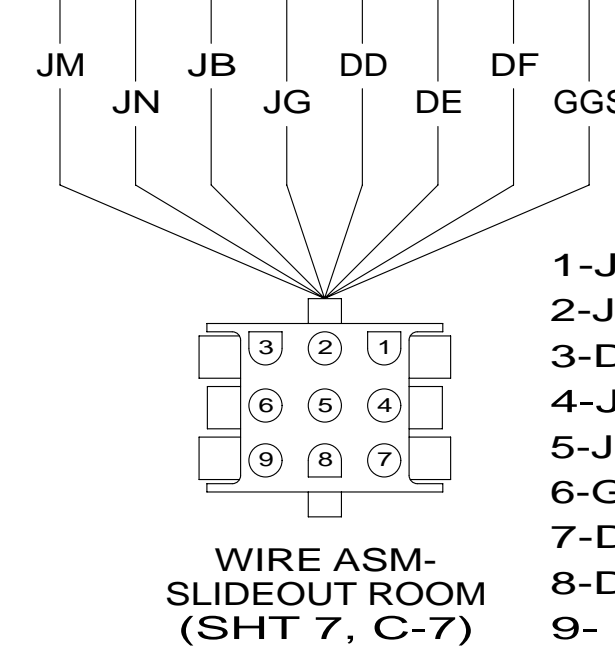
- 1-LA 18 Y
- 2-LB 18 W
- 3-LC 18 W
- 4-KX 18 Y
- 5-XXG 16 W
- 6-XXH 16 W
- 7-JD 14 Y
- 8-KKR 14 Y
- 9-



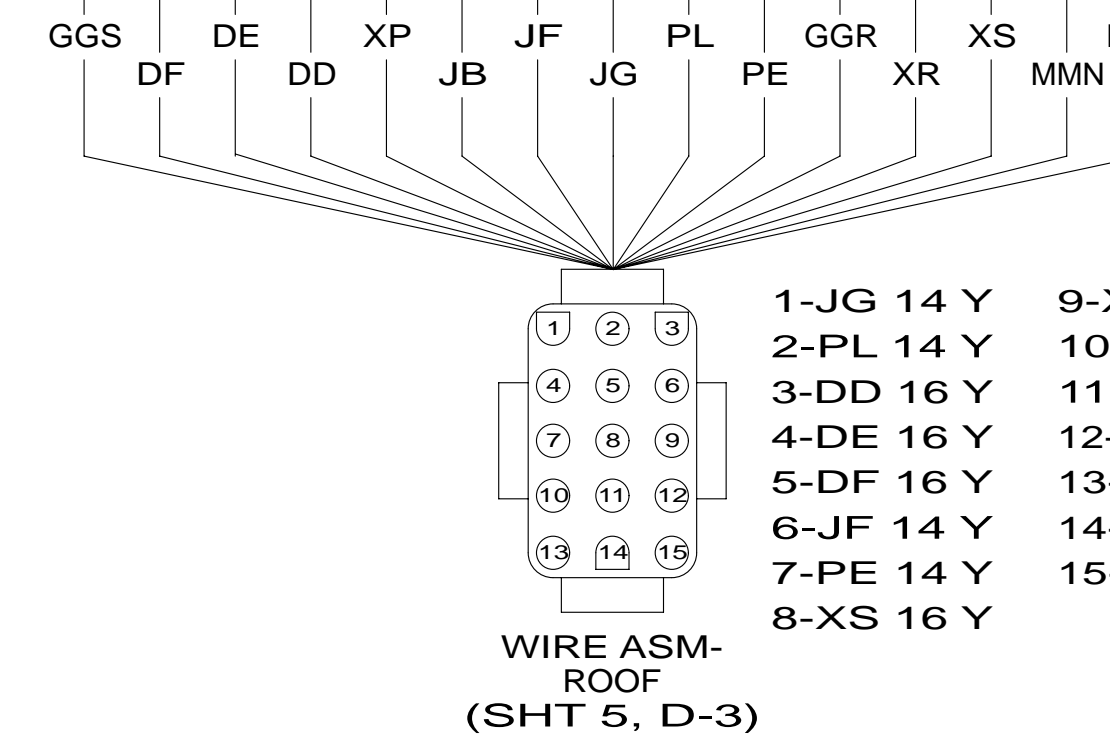
- 1-XP 16 Y
- 2-JB 14 Y
- 3-JM 14 W
- 4-JJ 14 Y



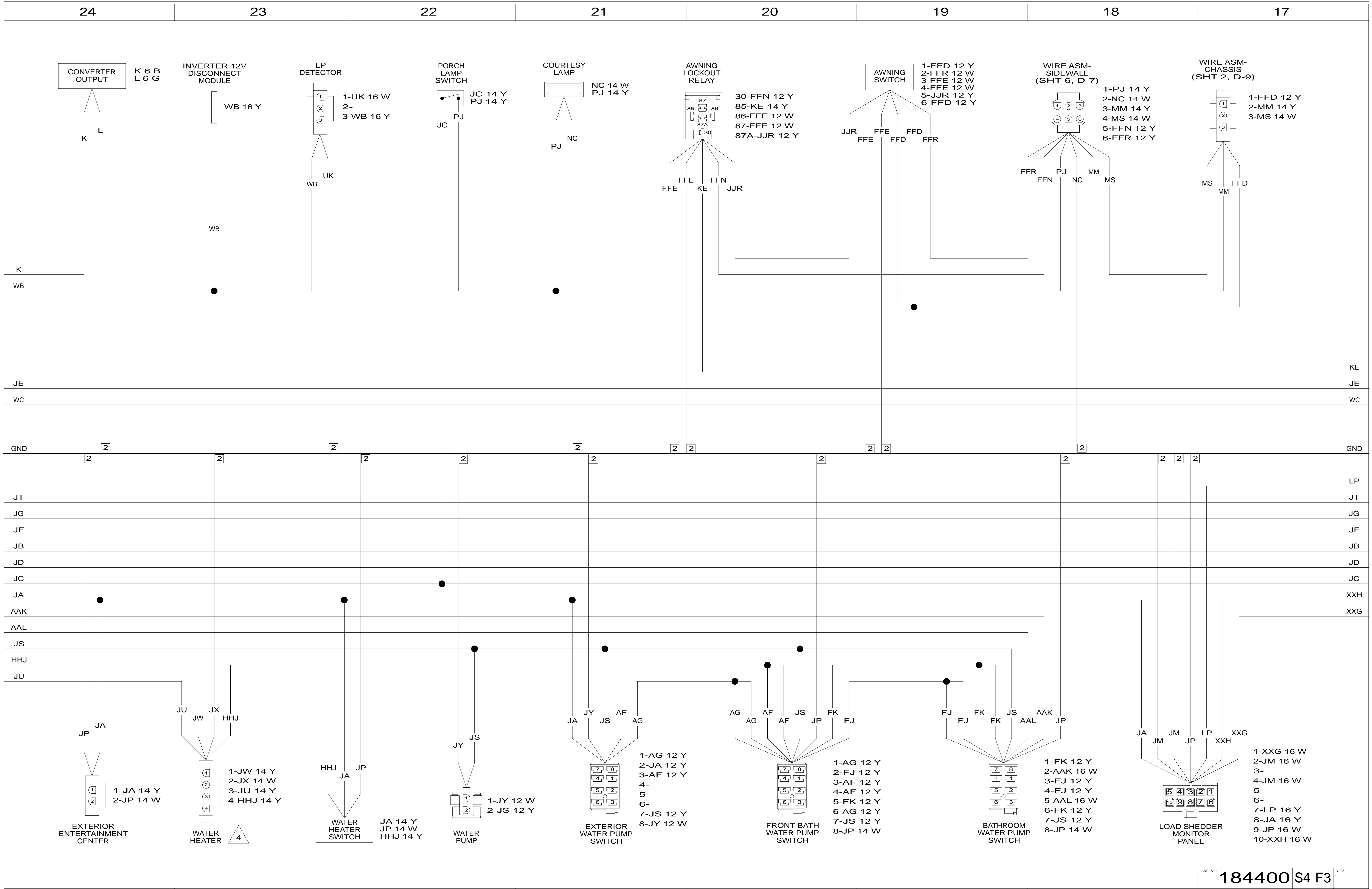
- 1-JM 14 W
- 2-JJ 14 Y
- 3-JB 14 Y
- 4-



- 1-JG 14 Y
- 2-JN 14 W
- 3-DD 16 Y
- 4-JB 14 Y
- 5-JM 14 W
- 6-GGS 16 Y
- 7-DF 16 Y
- 8-DE 16 Y
- 9-



- 1-JG 14 Y
- 2-PL 14 Y
- 3-DD 16 Y
- 4-DE 16 Y
- 5-DF 16 Y
- 6-JF 14 Y
- 7-PE 14 Y
- 8-XS 16 Y
- 9-XP 16 Y
- 10-XR 16 Y
- 11-JB 14 Y
- 12-MMN 16 W
- 13-MMP 16 Y
- 14-GGR 16 Y
- 15-GGS 16 Y



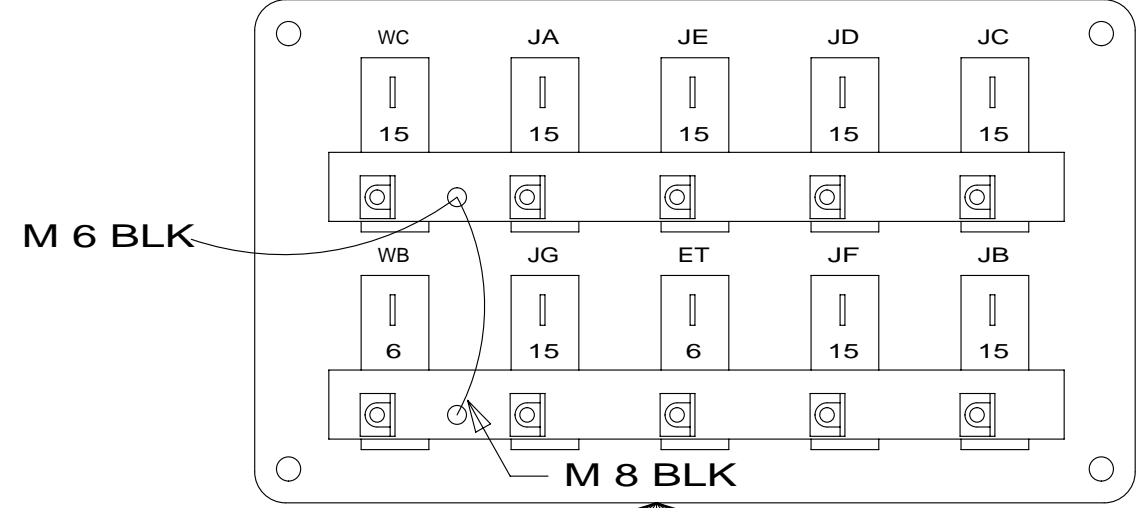
D

C

B

A

12V BREAKER PANEL



REFRIGERATOR

ET 16 Y
EU 16 W

ISOLATED STUD

K 6 B
M 6 B

JA JC JD JB JF JG WC JE WB M ET

K

WB

JE

WC

GND

JT

JG

JF

JB

JD

JC

JA

AAK

AAL

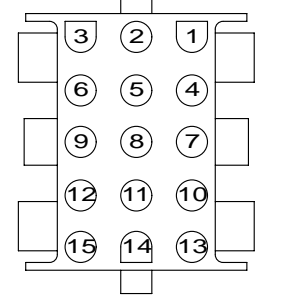
JS

HHJ

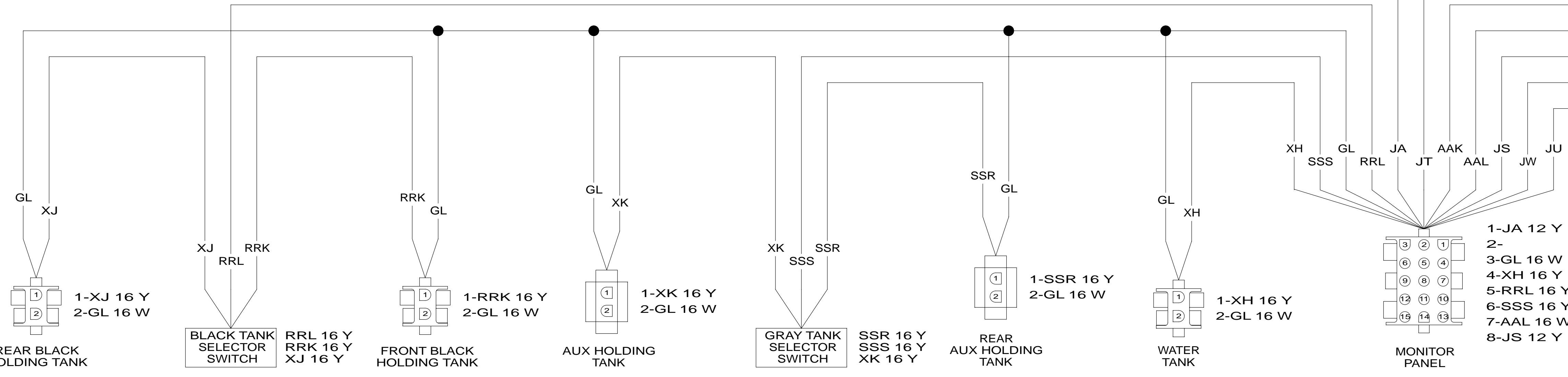
JU

XH SSS GL RRL JA JT AAK AAL JS JW JU

- 1-JA 12 Y
- 2-
- 3-GL 16 W
- 4-XH 16 Y
- 5-RRL 16 Y
- 6-SSS 16 Y
- 7-AAL 16 W
- 8-JS 12 Y
- 9-AAK 16 W
- 10-
- 11-
- 12-JT 16 Y
- 13-JW 14 Y
- 14-
- 15-JU 14 Y

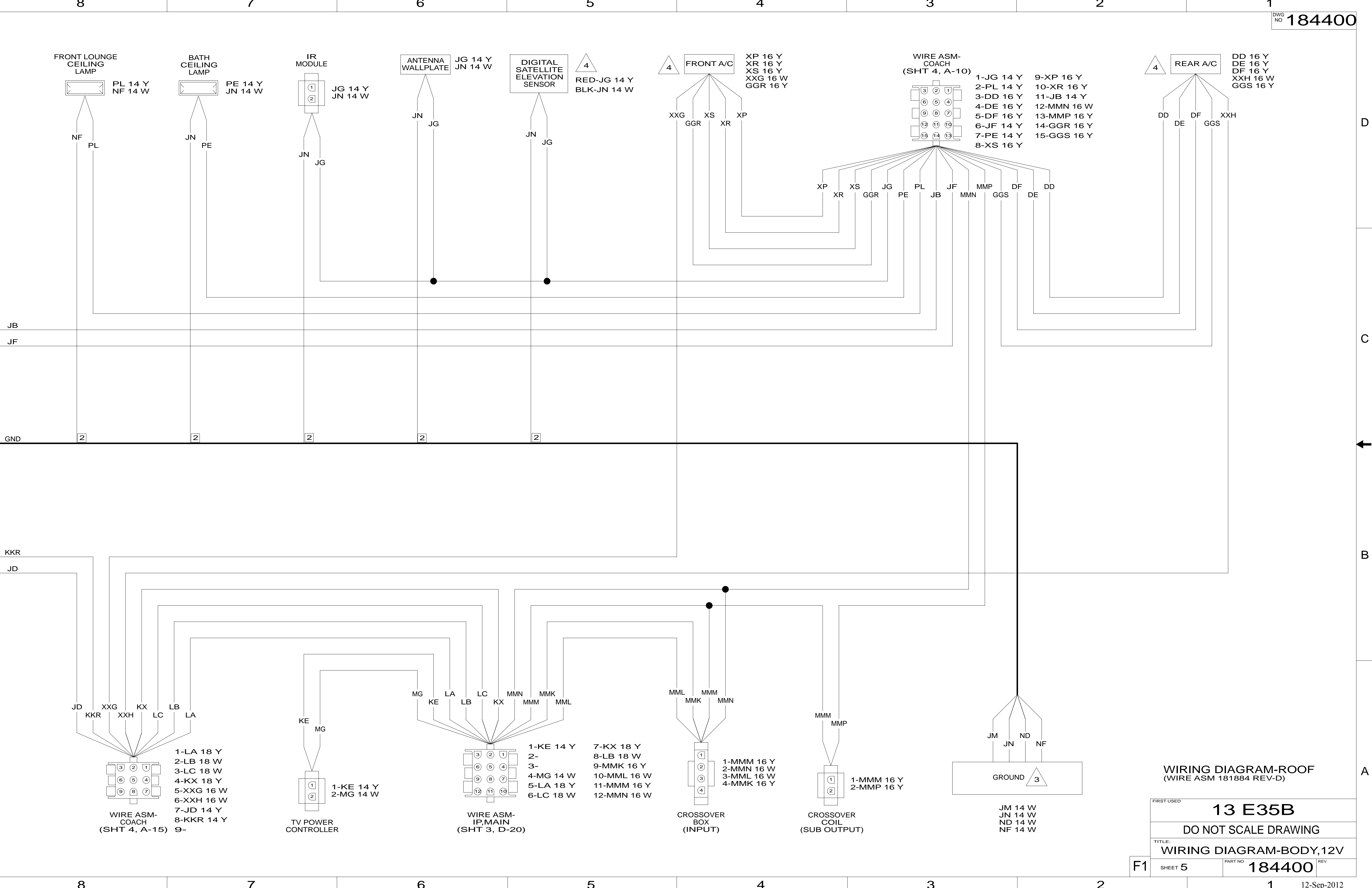


MONITOR PANEL



- 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 181884 REV-D)

FIRST USED **13 E35B**

DO NOT SCALE DRAWING

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

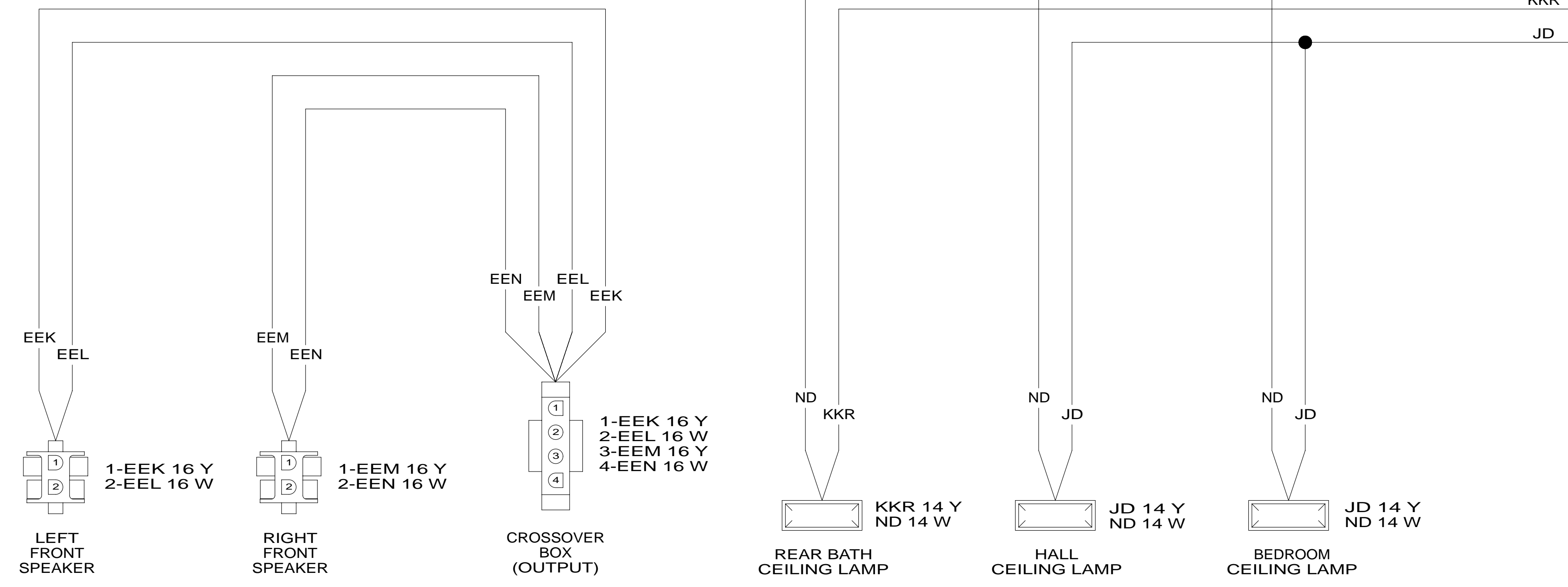
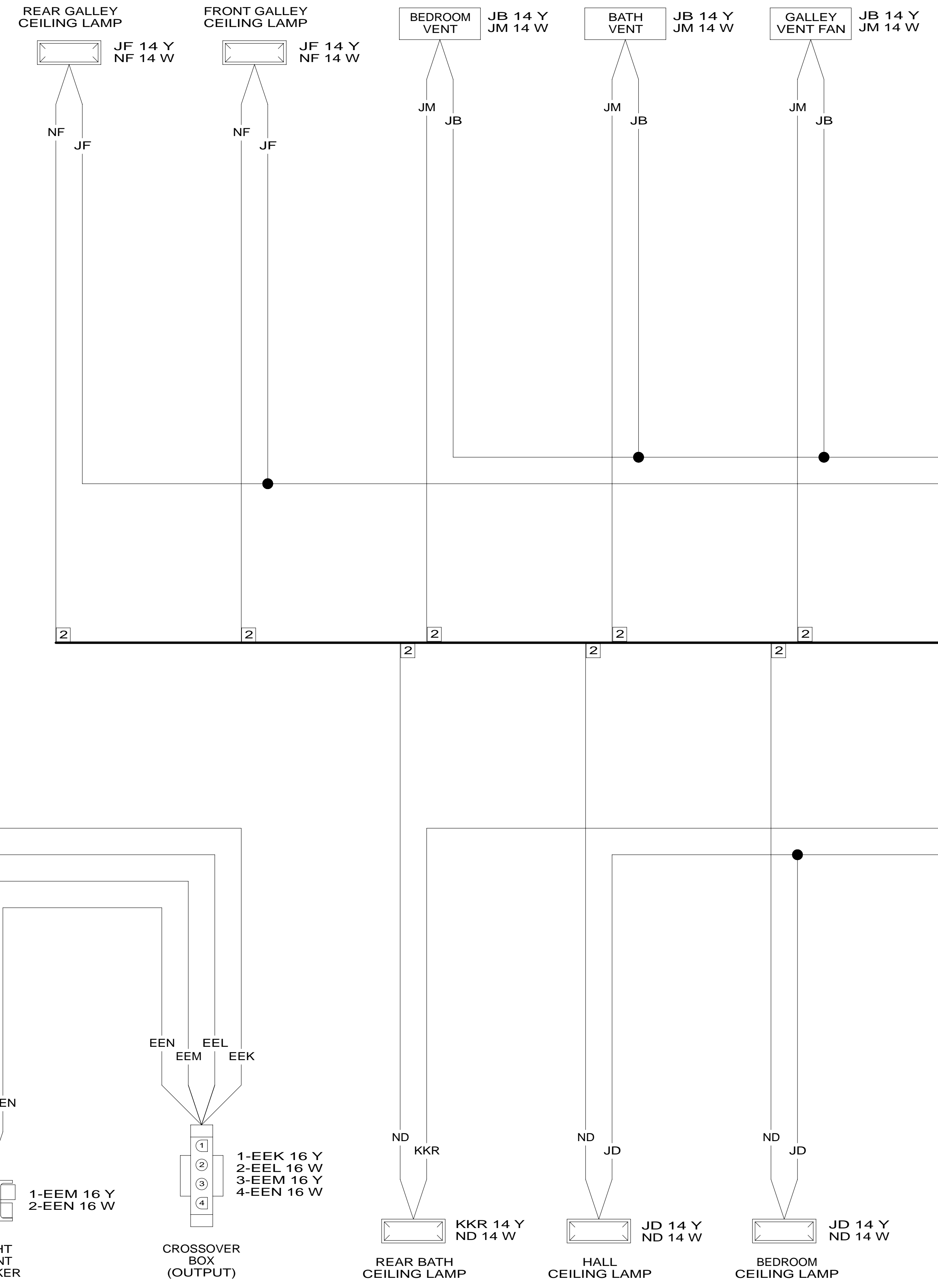
SHEET 5 PART NO **184400** REV

D

C

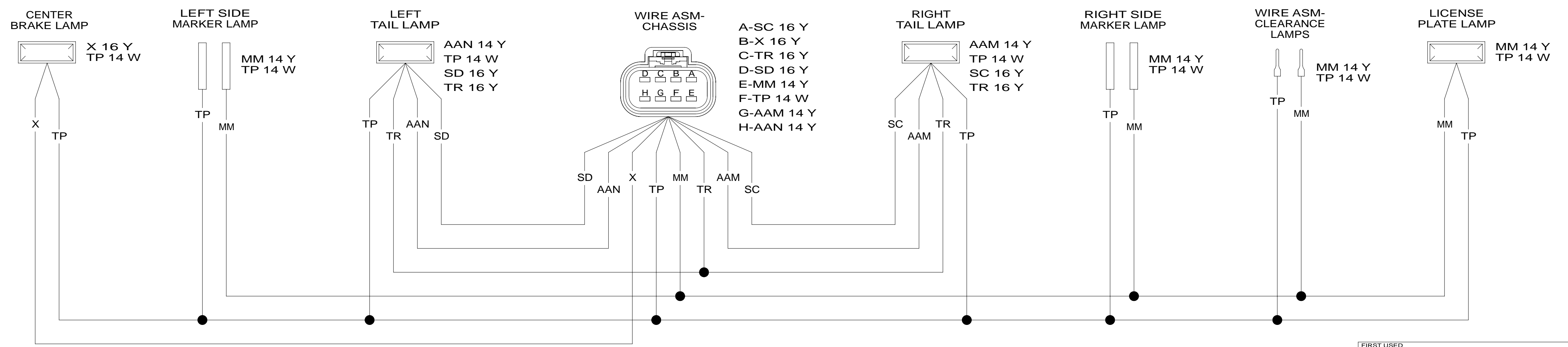
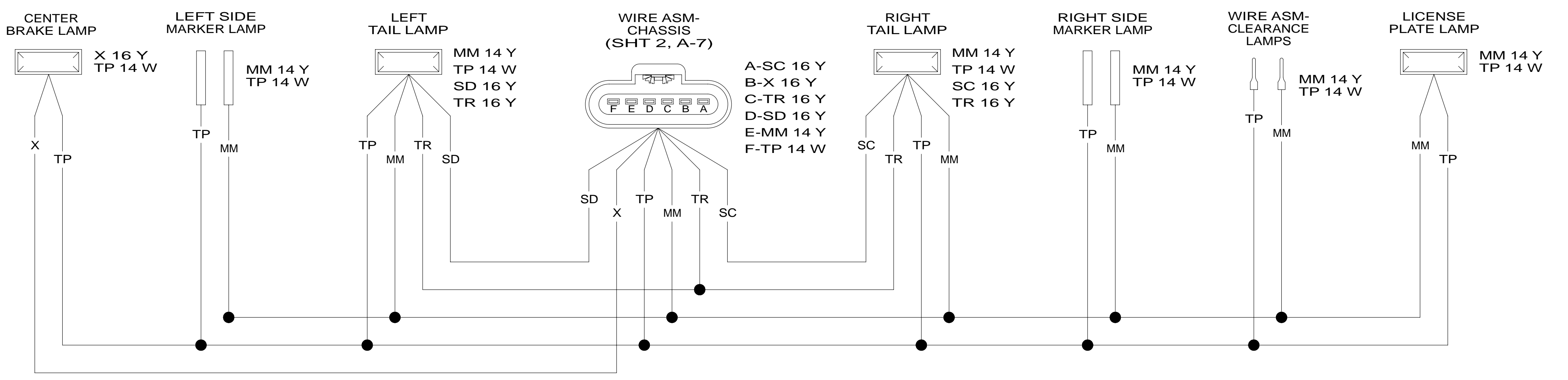
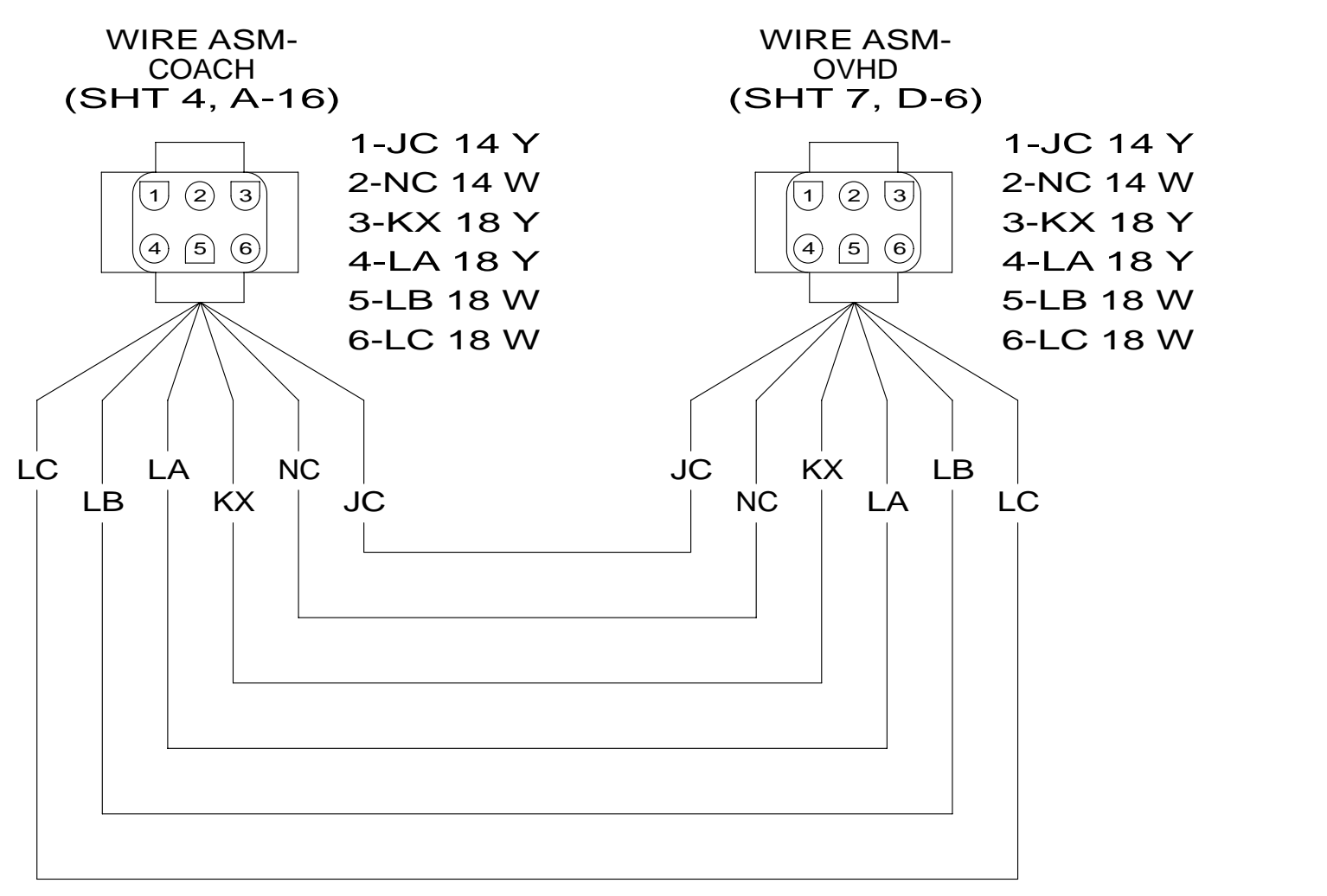
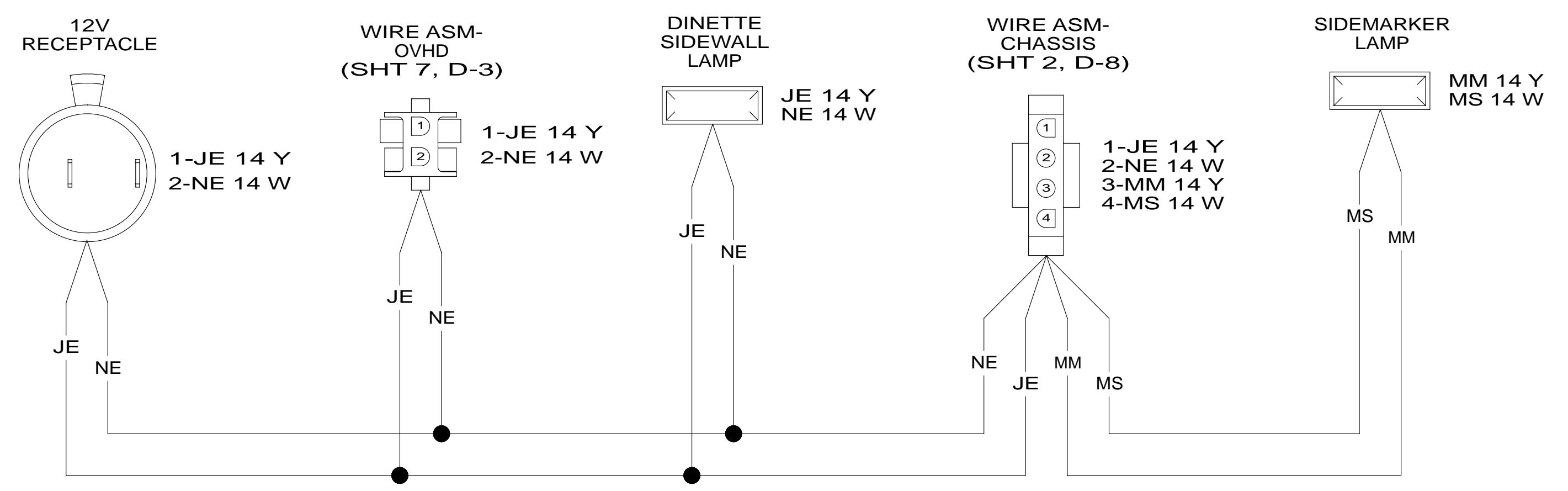
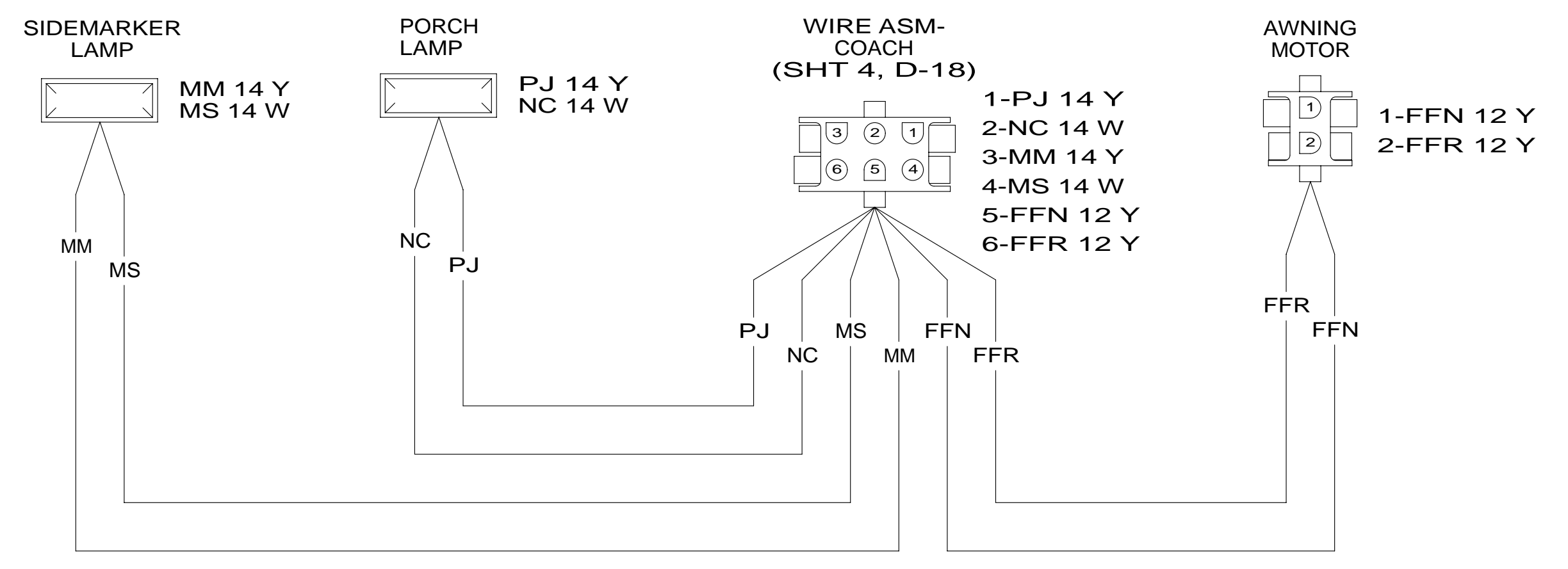
B

A



- 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.

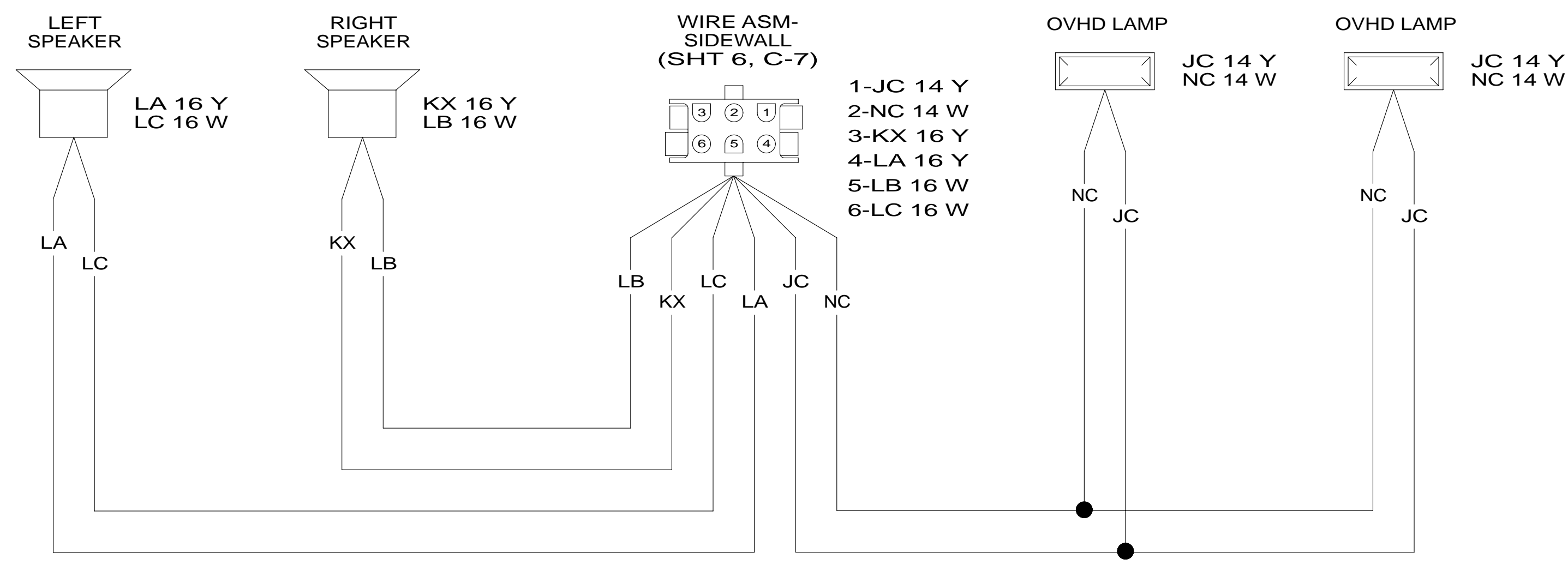
NOTES:



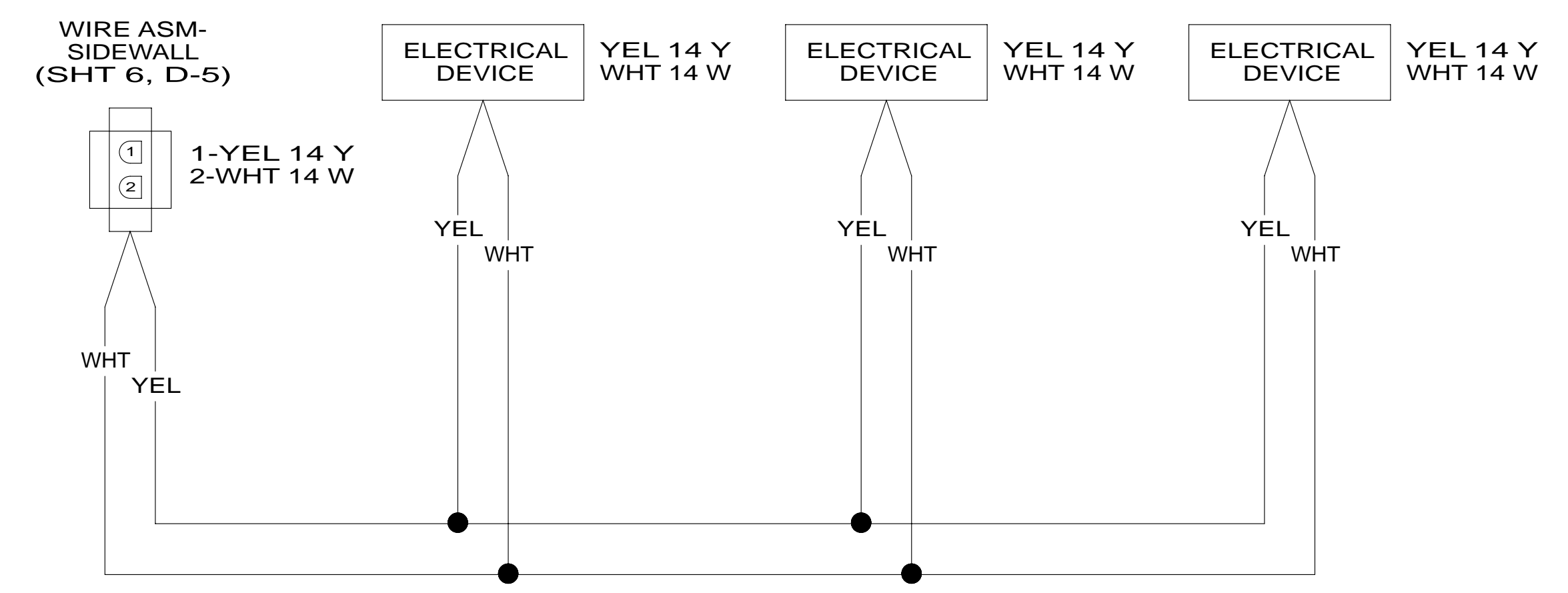
1. SPLICES ARE THEORETICAL AND MAY DIFFER IN THE HARNESS.

NOTES:

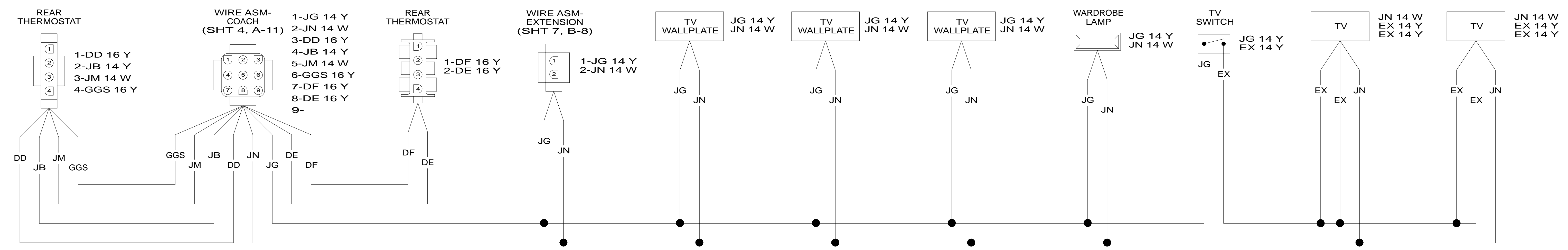
FIRST USED	13 E35B	
DO NOT SCALE DRAWING		
TITLE: WIRING DIAGRAM-BODY,12V		
SHEET 6	PART NO 184400	REV



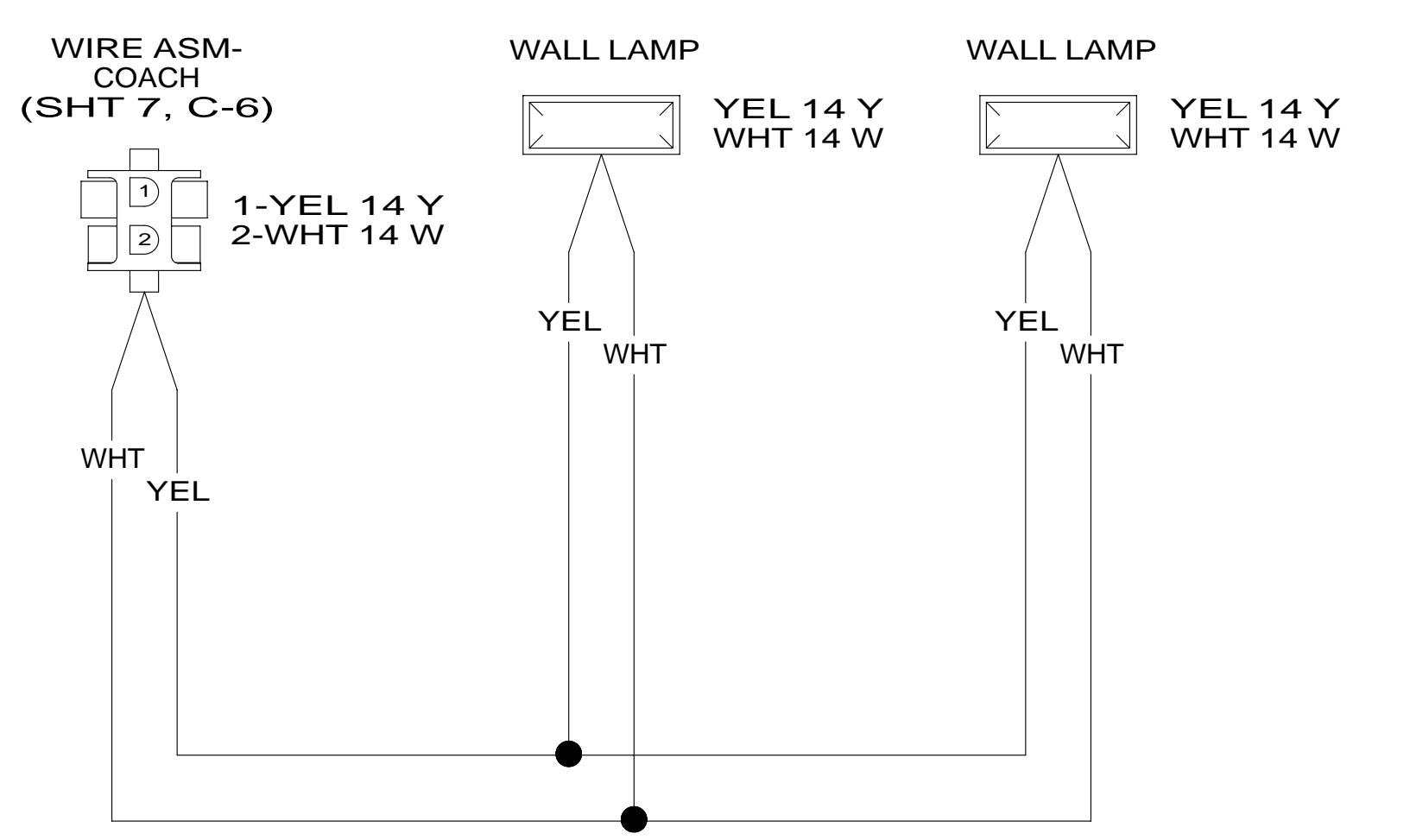
WIRING DIAGRAM-OVHD
(WIRE ASM 175158 REV-A)



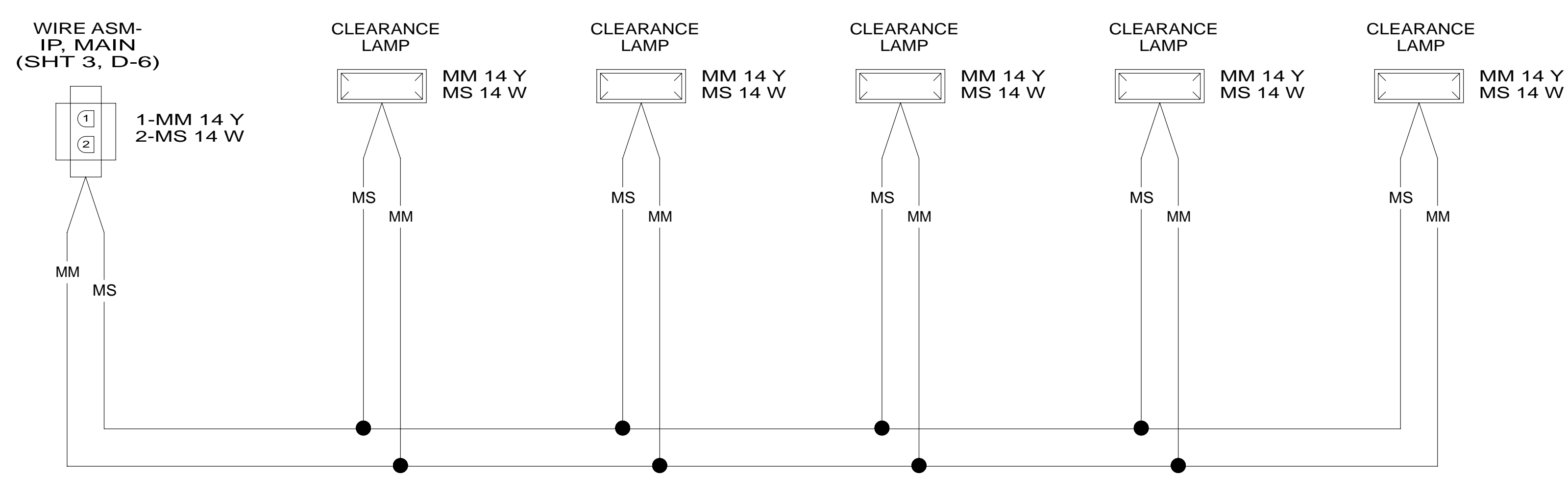
WIRING DIAGRAM-OVHD
(WIRE ASM 139779 REV-M)



WIRING DIAGRAM-SLIDEOUT
(WIRE ASM 182144 REV-D)



WIRING DIAGRAM-EXTENSION
(WIRE ASM 147053 REV-B)



WIRING DIAGRAM-CLEARANCE LAMPS
(WIRE ASM 129943 REV-D)

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

FIRST USED	13 E35B	
TITLE:	DO NOT SCALE DRAWING	
	WIRING DIAGRAM-BODY,12V	
SHEET 7	PART NO	184400
	REV	