



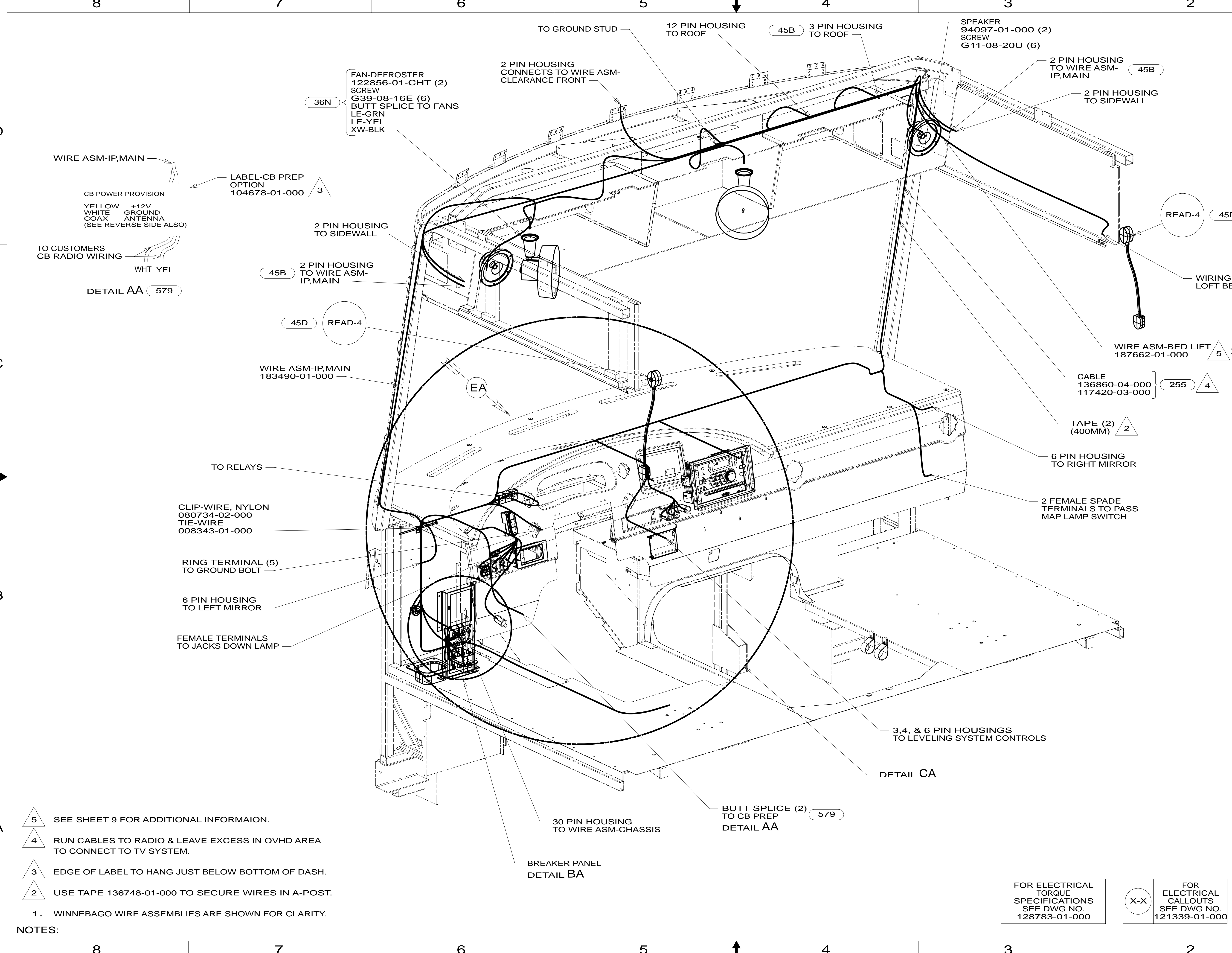
**DANGER**

**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.



- 5 SEE SHEET 9 FOR ADDITIONAL INFORMATION.  
 4 RUN CABLES TO RADIO & LEAVE EXCESS IN OVHD AREA TO CONNECT TO TV SYSTEM.  
 3 EDGE OF LABEL TO HANG JUST BELOW BOTTOM OF DASH.  
 2 USE TAPE 136748-01-000 TO SECURE WIRES IN A-POST.
1. WINNEBAGO WIRE ASSEMBLIES ARE SHOWN FOR CLARITY.
- NOTES:

FOR ELECTRICAL TORQUE SPECIFICATIONS SEE DWG NO. 128783-01-000

FOR ELECTRICAL CALLOUTS SEE DWG NO. 121339-01-000

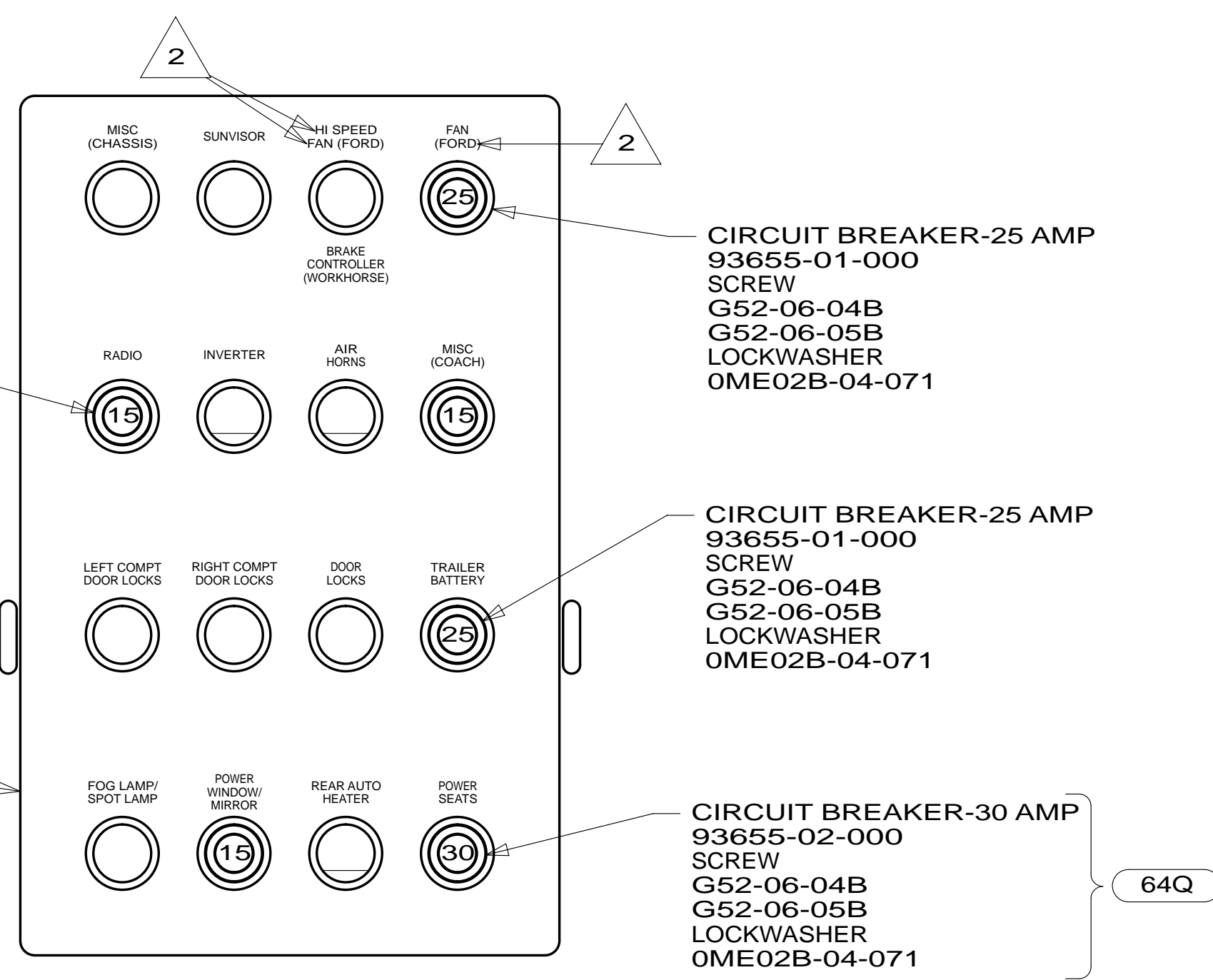
- 45D LOFT BED - WITHOUT
- 45B LOFT BED
- 255 RADIO/AM/FM/CD/DVD PLAYER
- 579 RADIO - CB WIRE PREP
- 265 CODES/STANDARDS-CSA/CMVSS
- 1B1 CODES/STANDARDS USA

1B1 265

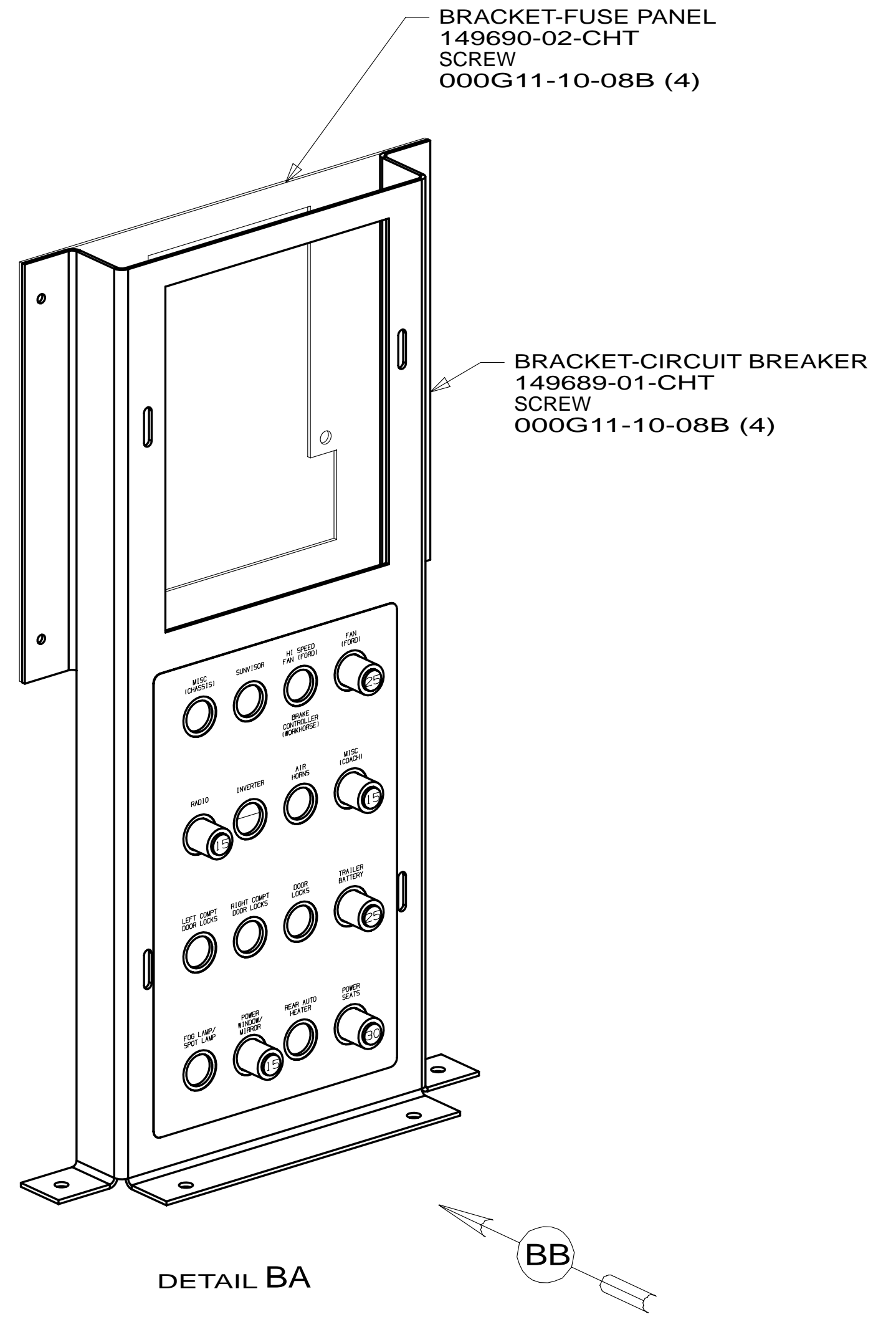
**WINNEBAGO** COPYRIGHT 2013 WINNEBAGO INDUSTRIES, INC.

DFTR	ORIG. DATE
CHKR	ALL DIMENSIONS ARE IN MILLIMETERS
P.E.	
M.E.	FIRST USED
DSNR	<b>14 E-SERIES</b>
UNSPECIFIED TOLERANCES ARE:	
WHOLE DIM (X)	: 3
ONE-PLACE (X.X)	: 1.5
TWO-PLACE (X.XX)	: 0.50
ANGLE	: 1°
THIRD ANGLE PROJECTION	
DO NOT SCALE DRAWING REFER TO ES0018 FOR FASTENER TIGHTENING GUIDELINES	
TITLE: <b>WIRING INSTL-FRONT END</b>	
SHEET 1 OF 9	PART NO <b>185238</b> REV
REF:	1 13-Nov-2013

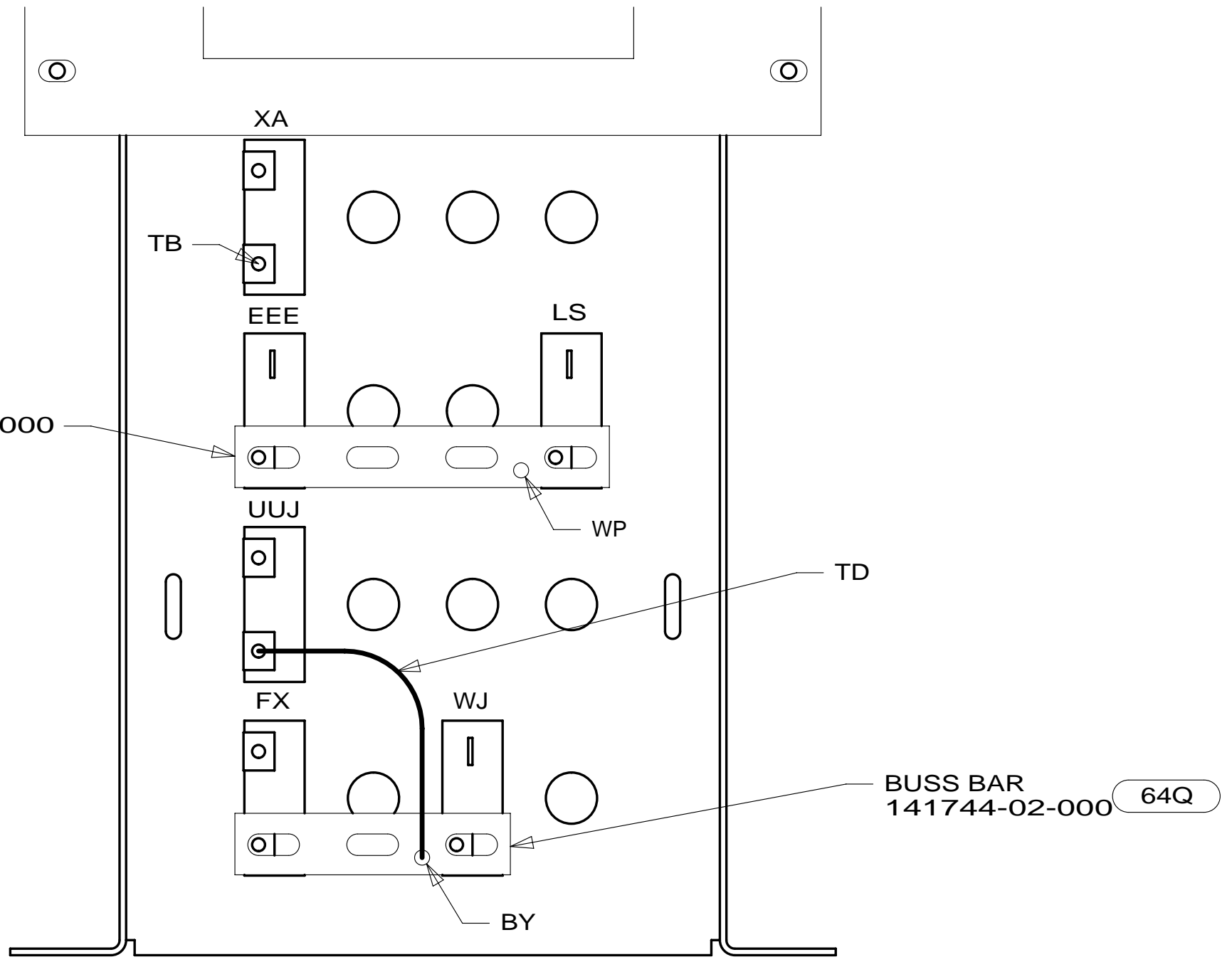
\* 185238 \*



VIEW BB



DETAIL BA



VIEW BC

CIRCUIT BREAKER-15 AMP  
93654-02-000 (3)  
SCREW  
G52-06-05B (3)  
LOCKWASHER  
OME02B-04-071 (3)

CIRCUIT BREAKER-25 AMP  
93655-01-000  
SCREW  
G52-06-04B  
G52-06-05B  
LOCKWASHER  
OME02B-04-071

CIRCUIT BREAKER-25 AMP  
93655-01-000  
SCREW  
G52-06-04B  
G52-06-05B  
LOCKWASHER  
OME02B-04-071

CIRCUIT BREAKER-30 AMP  
93655-02-000  
SCREW  
G52-06-04B  
G52-06-05B  
LOCKWASHER  
OME02B-04-071

64Q

LABEL-CIRCUIT BREAKER  
93236-55-000

BRACKET-FUSE PANEL  
149690-02-CHT  
SCREW  
000G11-10-08B (4)

BRACKET-CIRCUIT BREAKER  
149689-01-CHT  
SCREW  
000G11-10-08B (4)

2 BLACK OUT TEXT WITH BLACK MARKER.  
1 ALL CIRCUITS ARE IN WIRE ASM-IP,MAIN.

NOTES:

- 967 SEAT PEDESTALS
- 64Q SEAT PED-6-WAY POWER DRIVER
- 53D WTR HTR-6GAL/ELE/LP/MOTORAID
- 265 CODES/STANDARDS-CSA/CMVSS
- 1B1 CODES/STANDARDS USA

1B1 265

FIRST USED **14 E-SERIES**

DO NOT SCALE DRAWING

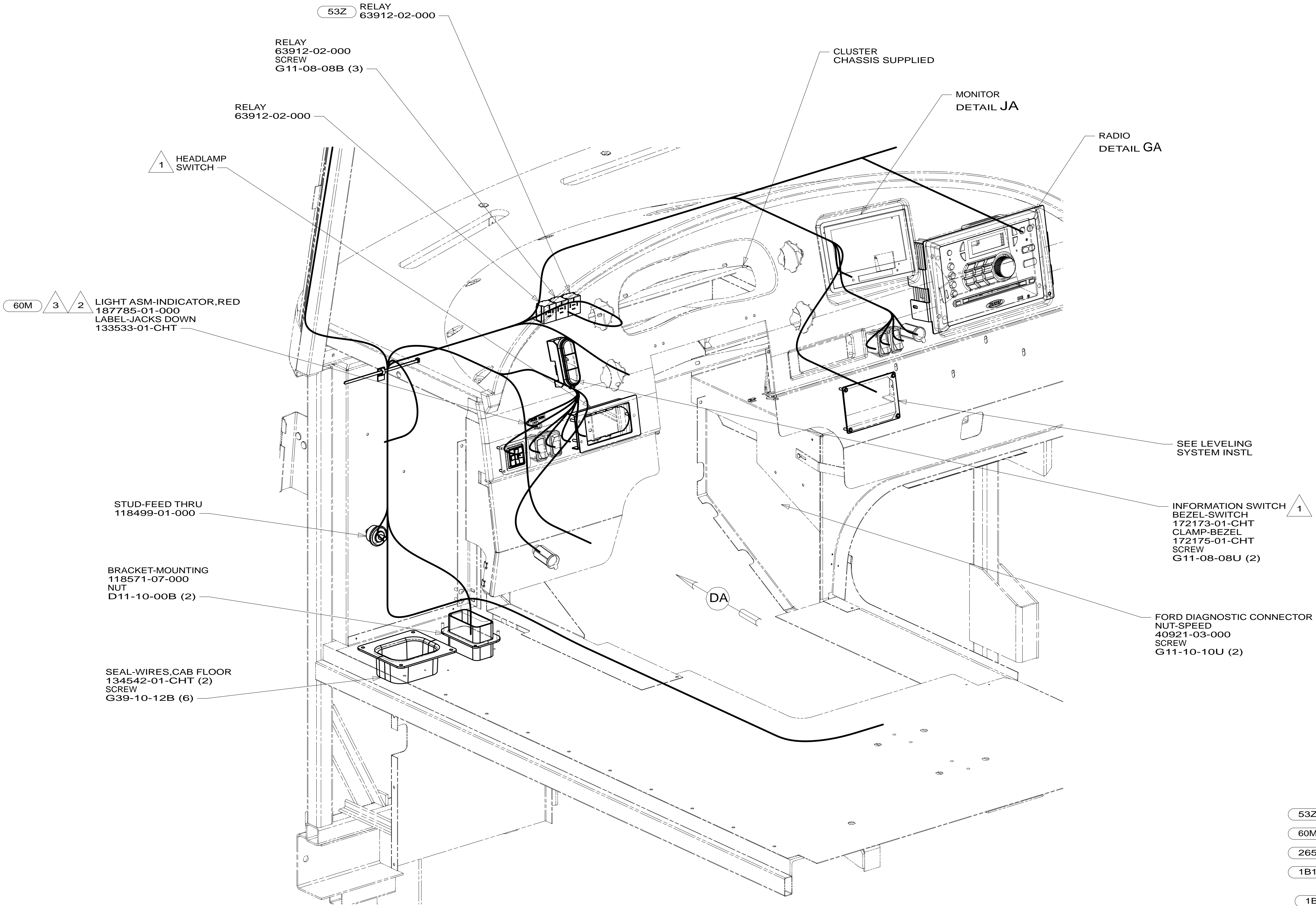
TITLE: **WIRING INSTL-FRONT END**

SHEET 2 PART NO **185238** REV

FOR ELECTRICAL TORQUE SPECIFICATIONS SEE DWG NO. 128783-01-000

FOR ELECTRICAL CALLOUTS SEE DWG NO. 121339-01-000

\* 185238 \*



60M 3 2 LIGHT ASM-INDICATOR, RED  
187785-01-000  
LABEL-JACKS DOWN  
133533-01-CHT

53Z RELAY  
63912-02-000  
RELAY  
63912-02-000  
SCREW  
G11-08-08B (3)

RELAY  
63912-02-000

1 HEADLAMP  
SWITCH

STUD-FEED THRU  
118499-01-000

BRACKET-MOUNTING  
118571-07-000  
NUT  
D11-10-00B (2)

SEAL-WIRES, CAB FLOOR  
134542-01-CHT (2)  
SCREW  
G39-10-12B (6)

CLUSTER  
CHASSIS SUPPLIED

MONITOR  
DETAIL JA

RADIO  
DETAIL GA

SEE LEVELING  
SYSTEM INSTL

1 INFORMATION SWITCH  
BEZEL-SWITCH  
172173-01-CHT  
CLAMP-BEZEL  
172175-01-CHT  
SCREW  
G11-08-08U (2)

FORD DIAGNOSTIC CONNECTOR  
NUT-SPEED  
40921-03-000  
SCREW  
G11-10-10U (2)

DA

- 53Z WTR HTR-6GAL/110/LP/MTR/AUTO
- 60M HYDRAULIC LEVEL JACKS-AUTO
- 265 CODES/STANDARDS-CSA/CMVSS
- 1B1 CODES/STANDARDS USA

1B1 265

- 3 WIRING FROM LEVELING SYSTEM. SEE LEVELING SYSTEM INSTL. FOR ADDITIONAL INFORMATION
- 2 CONNECT POSITIVE WIRE TO TERMINAL MARKED WITH A "+".
- 1 CHASSIS SUPPLIED

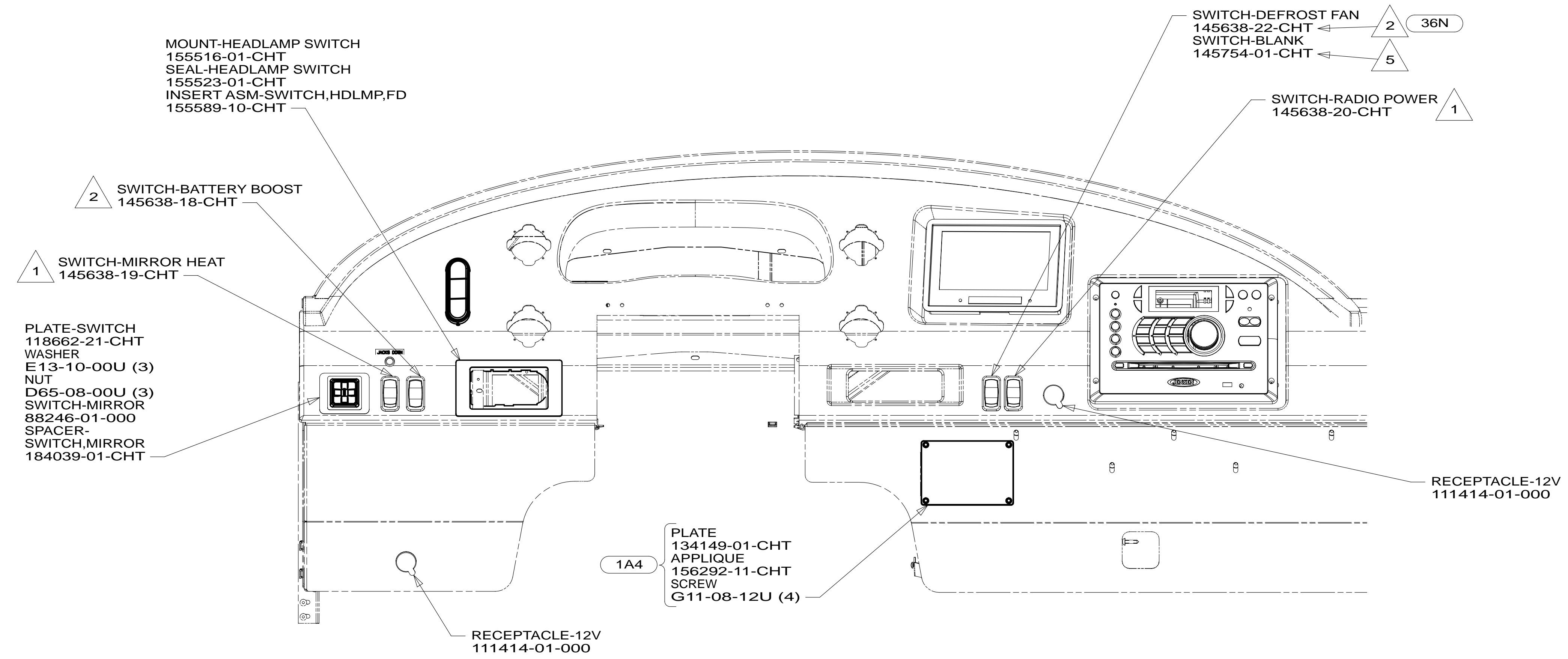
FOR ELECTRICAL  
TORQUE  
SPECIFICATIONS  
SEE DWG NO.  
128783-01-000

X-X  
FOR  
ELECTRICAL  
CALLOUTS  
SEE DWG NO.  
121339-01-000

FIRST USED  
**14 E-SERIES**  
DO NOT SCALE DRAWING  
TITLE: **WIRING INSTL-FRONT END**  
SHEET 3 PART NO **185238** REV  
13-Nov-2013

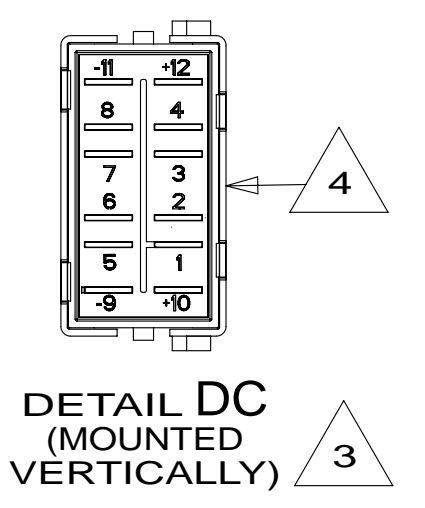
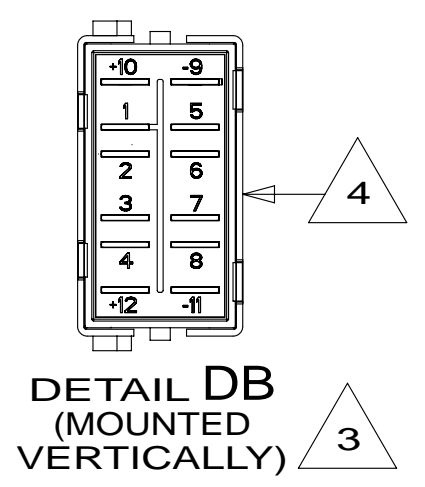
DETAIL CA

\* 185238 \* \* A



VIEW DA

- NOTES:
- 5 WITHOUT 36N
  - 4 WITH SWITCH INSTALLED THIS SIDE OF SWITCH WILL FACE LEFT SIDEWALL.
  - 3 DETAIL IS LOOKING AT SWITCH FROM THE BACK SIDE OF SWITCH AS ITS INSTALLED.
  - 2 SEE DETAIL DC FOR ORIENTATION.
  - 1 SEE DETAIL DB FOR ORIENTATION.



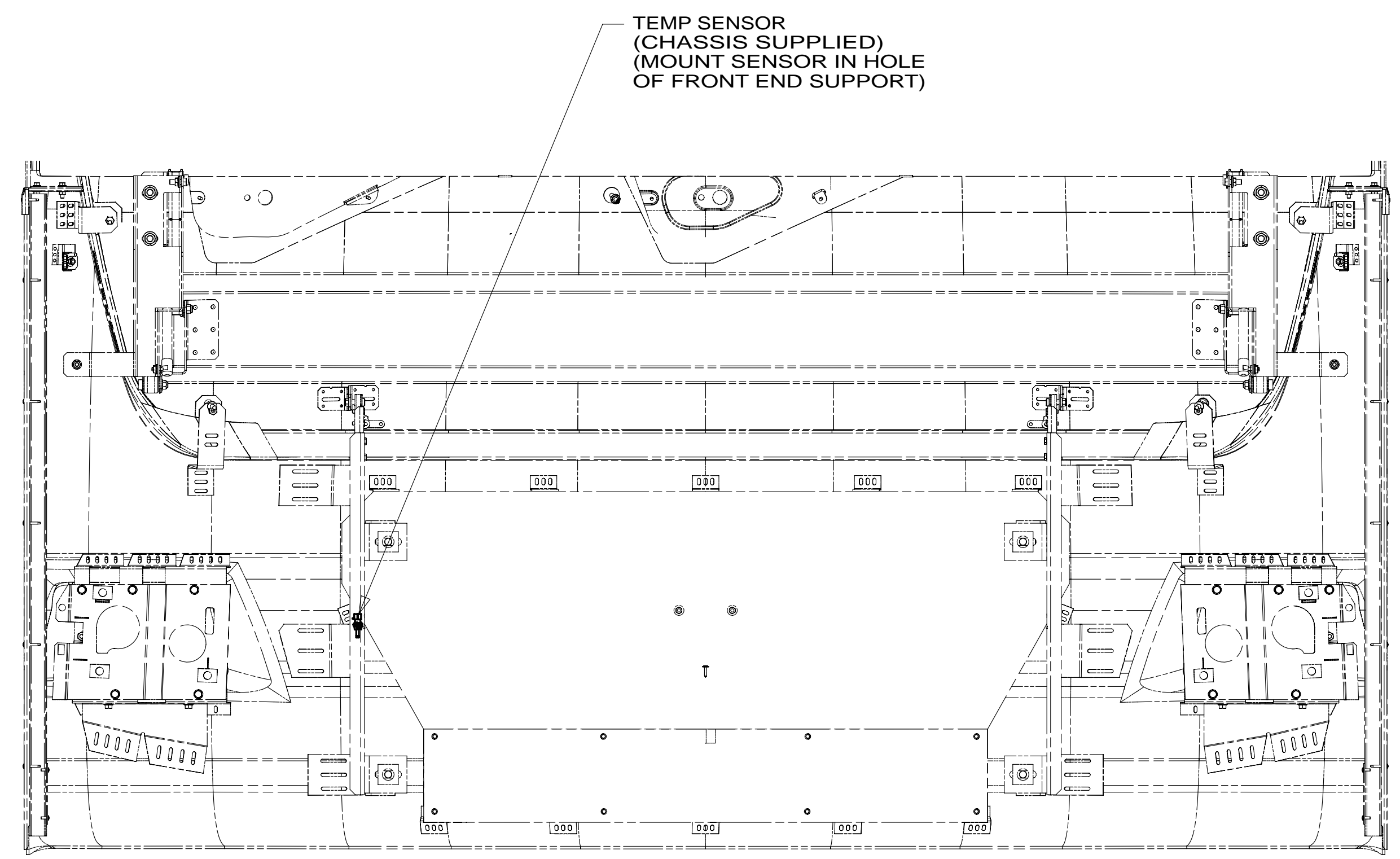
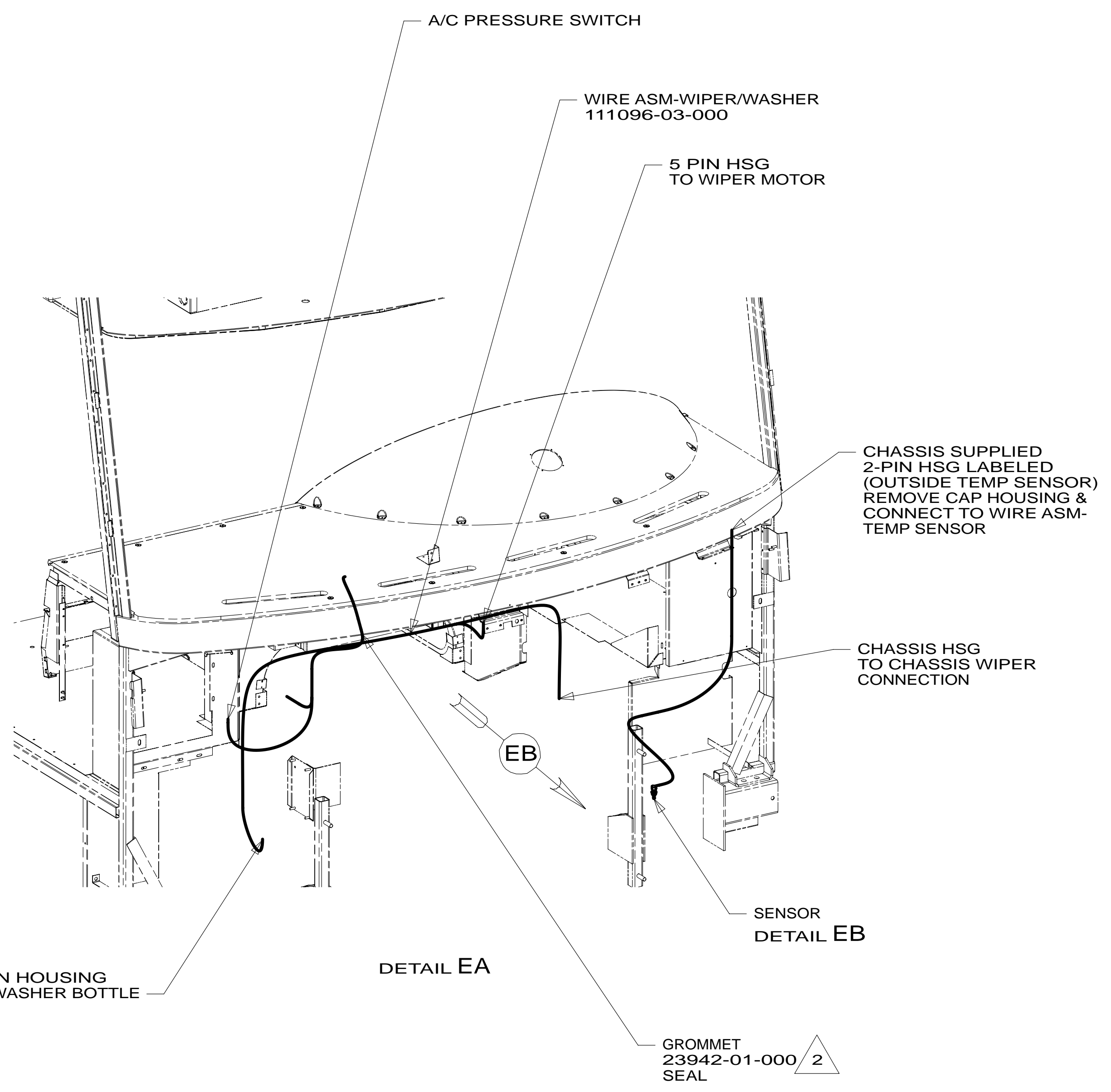
- 36N FANS-DEFROSTER, AUXILIARY
- 19V RADIO-AM/FM STEREO CD PLAYER
- 1A4 LEVELING JACK WITHOUT
- 265 CODES/STANDARDS-CSA/CMVSS
- 1B1 CODES/STANDARDS USA

FIRST USED	
<b>14 E-SERIES</b>	
DO NOT SCALE DRAWING	
TITLE: <b>WIRING INSTL-FRONT END</b>	
SHEET 4	PART NO <b>185238</b> REV

FOR ELECTRICAL TORQUE SPECIFICATIONS SEE DWG NO. 128783-01-000

FOR ELECTRICAL CALLOUTS SEE DWG NO. 121339-01-000

\* 185238 \*



DETAIL EB

- 2 ROUTE WIRES THROUGH HOLE IN STEEL.
1. GATHER ALL EXCESS WIRE AFTER MAKING ALL CONNECTIONS. BUNDLE AND SECURE WITH WIRE TIE 8343-01-000 OR 93147-01-000.

NOTES:

265 CODES/STANDARDS-CSA/CMVSS

1B1 CODES/STANDARDS USA

1B1 265

FIRST USED 14 E-SERIES

DO NOT SCALE DRAWING

TITLE: WIRING INSTL-FRONT END

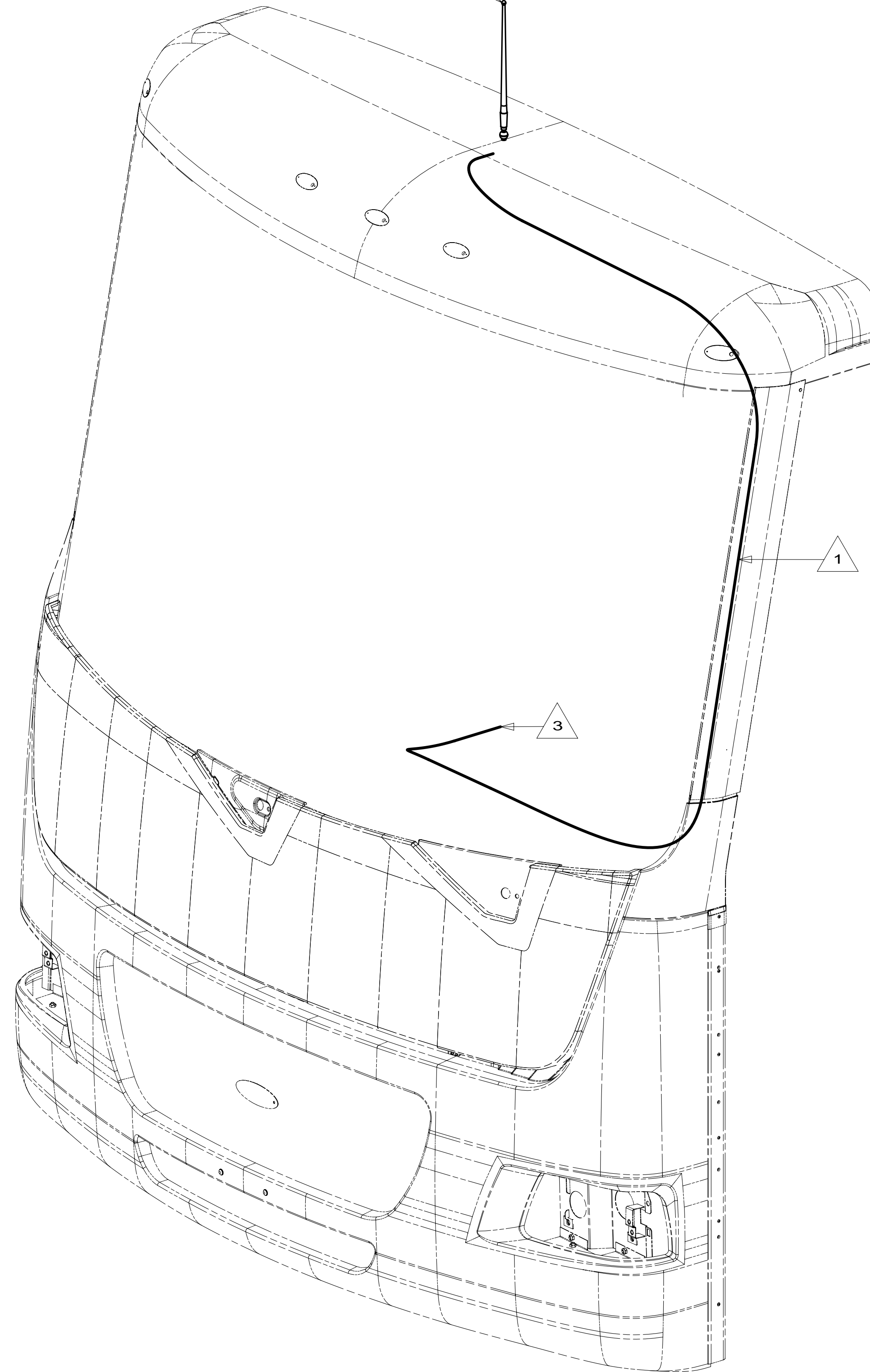
SHEET 5 PART NO 185238 REV

FOR ELECTRICAL TORQUE SPECIFICATIONS SEE DWG NO. 128783-01-000

FOR ELECTRICAL CALLOUTS SEE DWG NO. 121339-01-000

\* 185238 \* A

ANTENNA-RADIO  
90944-02-000  
CABLE ASM-ANTENNA  
90944-03-000  
BRACKET-ANTENNA  
115916-01-CHT  
SCREW  
G39-08-08B (2)



- 4 USE HOLE IN BRACKET AS GUIDE TO DRILL 13 DIAMETER HOLE IN FIBERGLASS.
- 3 TO RADIO.
- 2 SEAL AROUND ANTENNA BASE.
- 1 ROUTE CABLE ALONG A-POST, UNDER TRIM COVER.

NOTES:

265 CODES/STANDARDS-CSA/CMVSS

1B1 CODES/STANDARDS USA

1B1 265

FIRST USED **14 E-SERIES**

DO NOT SCALE DRAWING

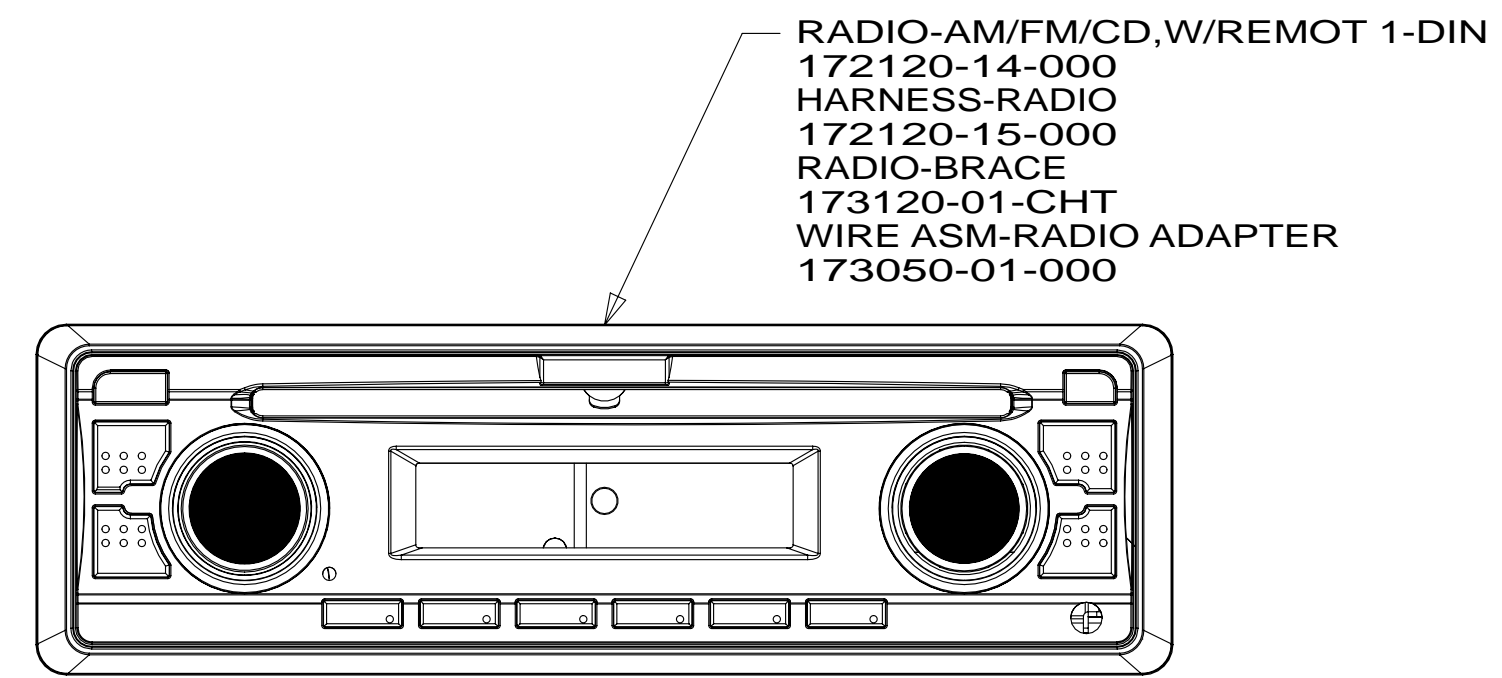
TITLE: **WIRING INSTL-FRONT END**

SHEET 6

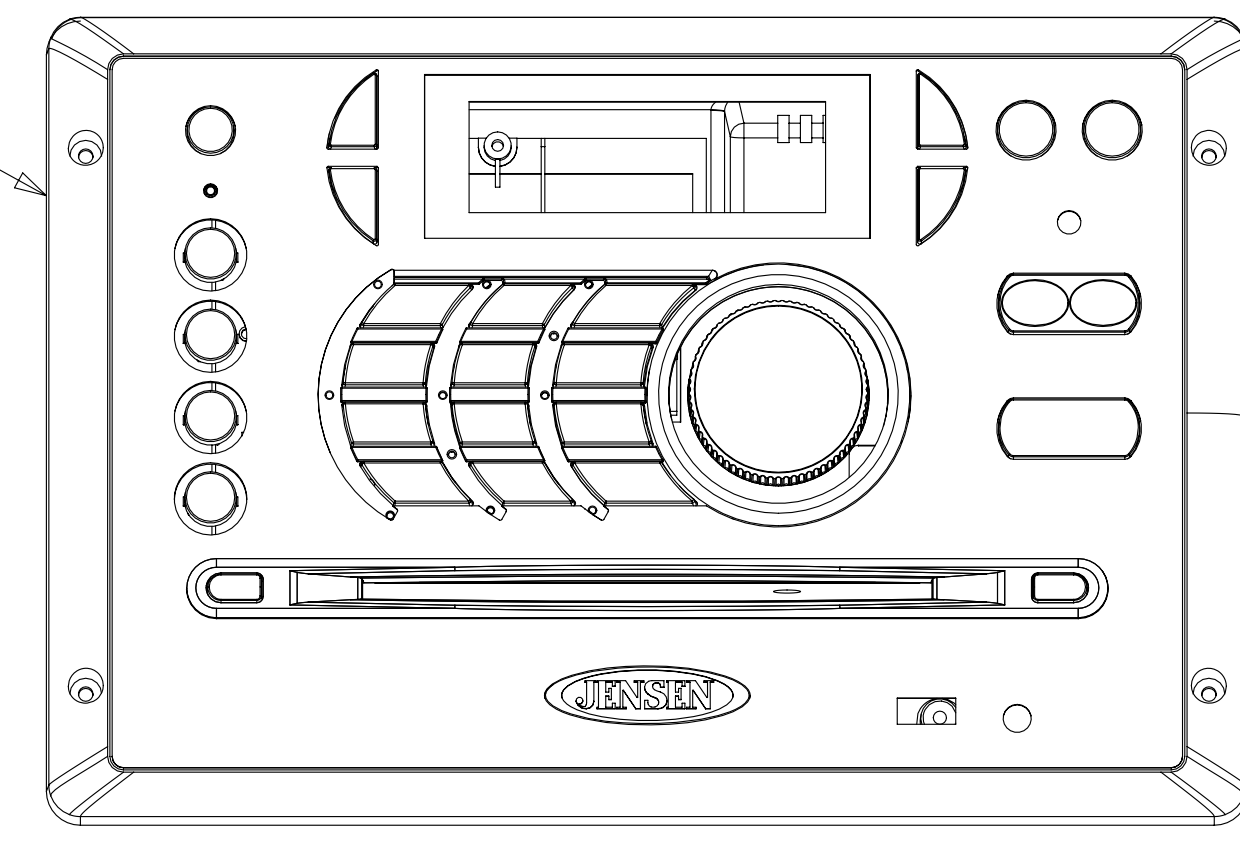
PART NO

**185238**

REV



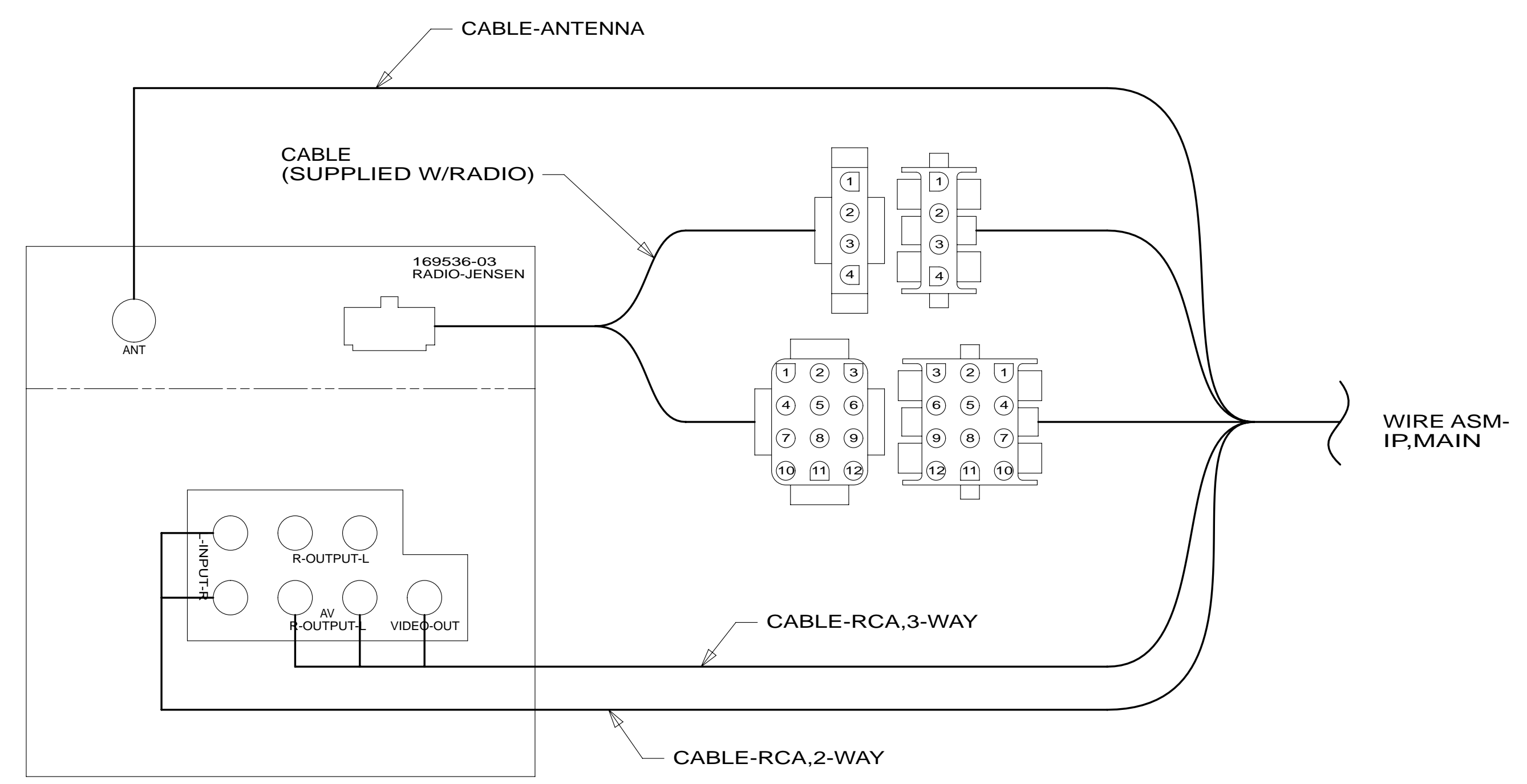
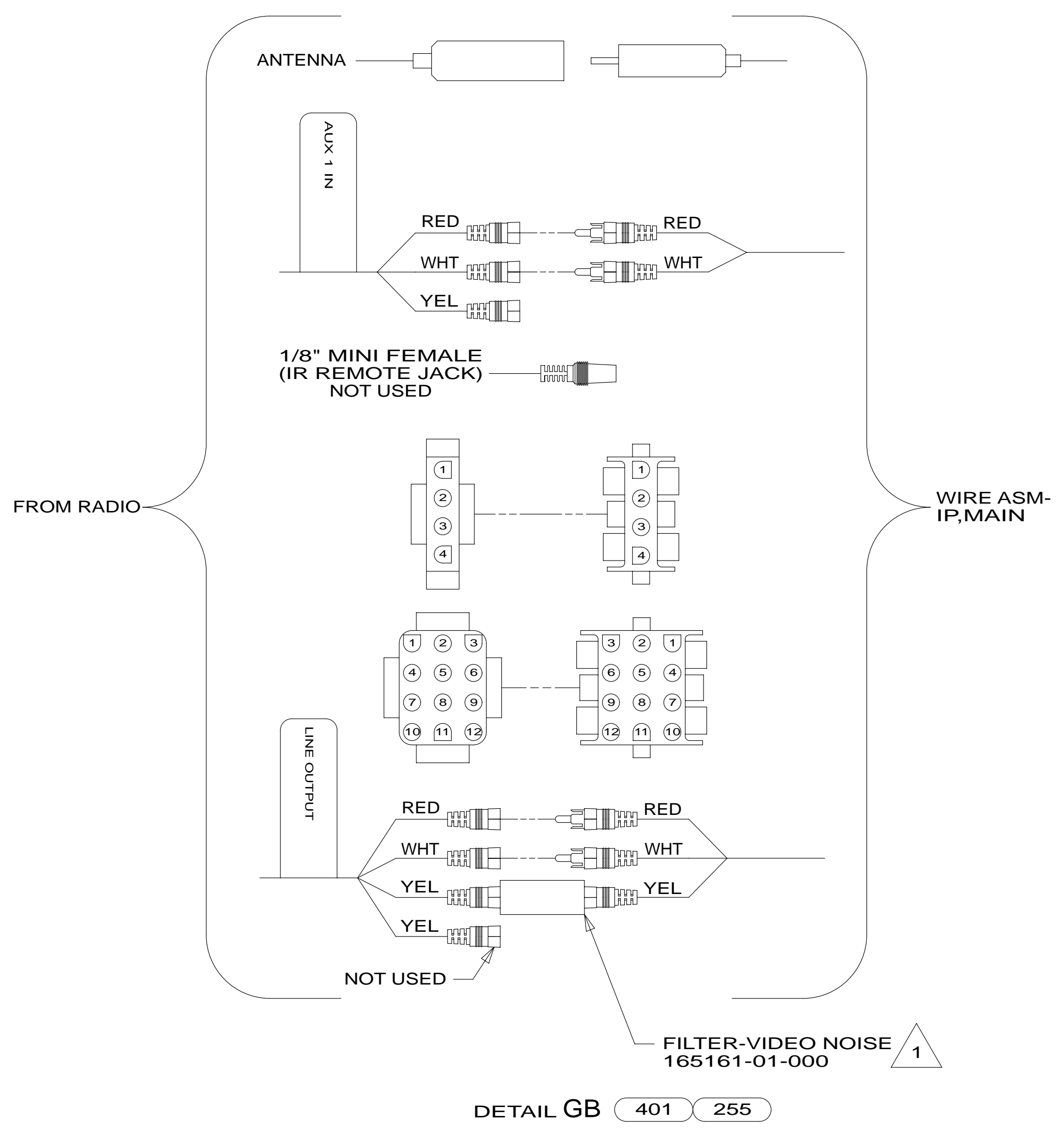
DETAIL GA 19V



DETAIL GA 255

RADIO-WALL MT,DVD/CD/W ALARM  
 169536-03-CHT  
 PLATE-BACKING,RADIO  
 171417-01-CHT  
 SCREW  
 000G55-08-12T (4)  
 WIRE CONNECTIONS  
 SEE DETAIL GB

2



2 REMOVE TRANSPORT SCREW.

1 CONNECTS IN-LINE OF YELLOW VIDEO CABLE. WRAP BOTH ENDS OF FILTER CONNECTIONS WITH TAPE 8363-01-000 TO SECURE FILTER TO WIRE ASM.

NOTES:

- 19V RADIO-AM/FM STEREO CD PLAYER
- 401 INVERTER-DC/AC, 1000 WATT
- 40A INVERTER-DC/AC WITHOUT
- 255 RADIO/AM/FM/CD/DVD PLAYER
- 265 CODES/STANDARDS-CSA/CMVSS
- 1B1 CODES/STANDARDS USA

FIRST USED	
<b>14 E-SERIES</b>	
DO NOT SCALE DRAWING	
TITLE: <b>WIRING INSTL-FRONT END</b>	
SHEET 7	PART NO <b>185238</b> REV

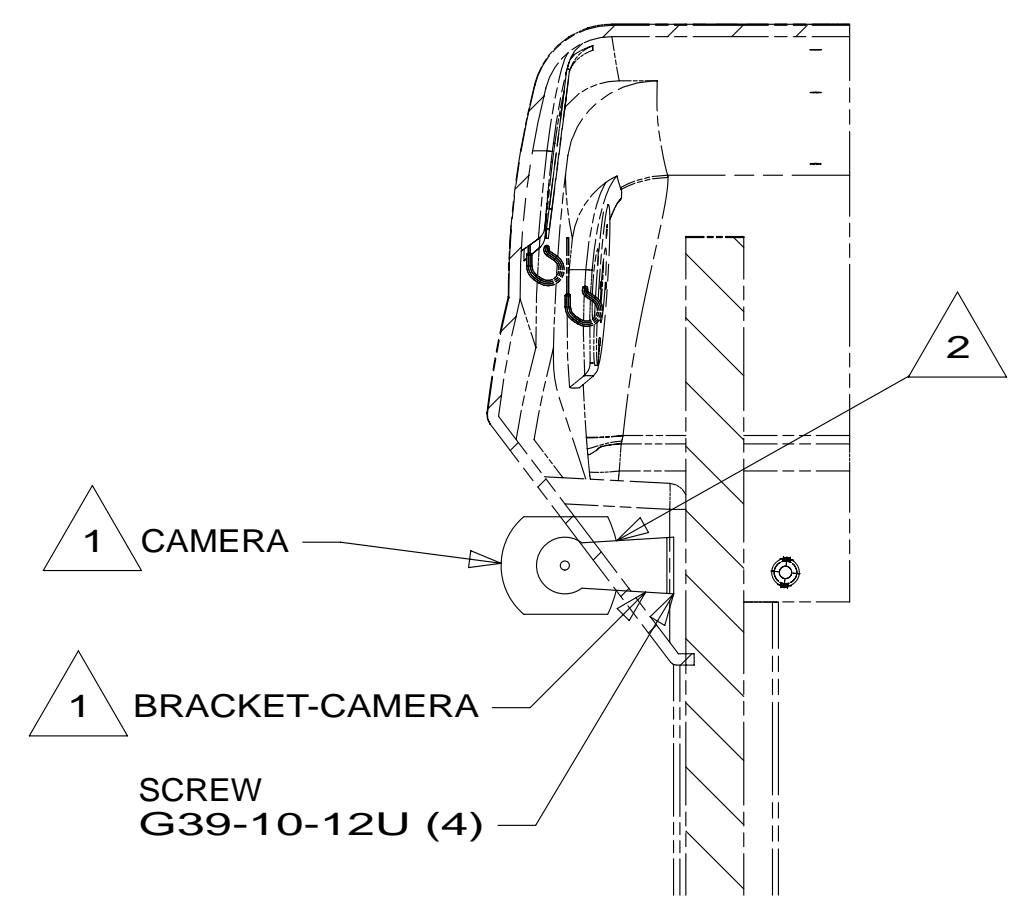
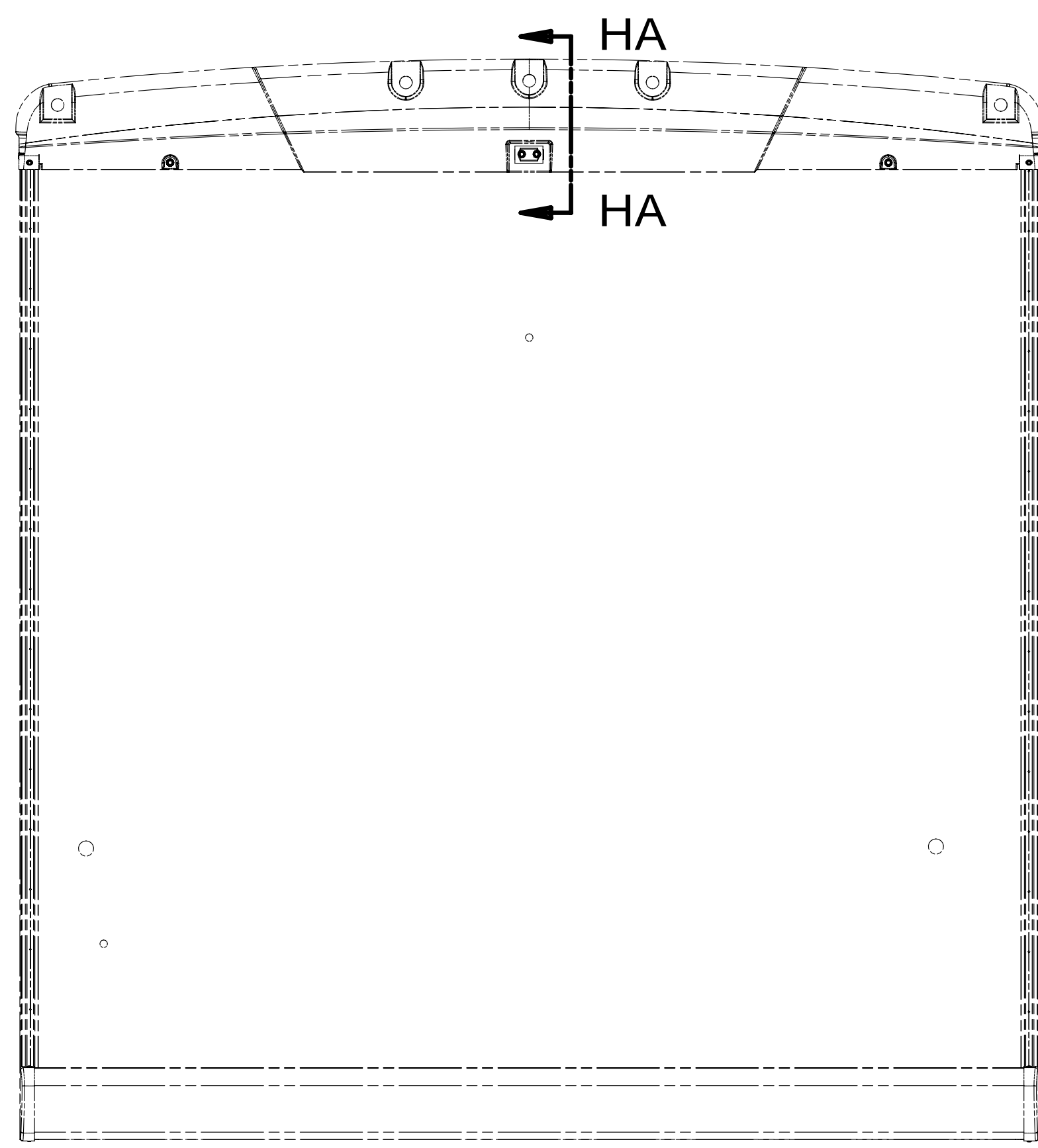
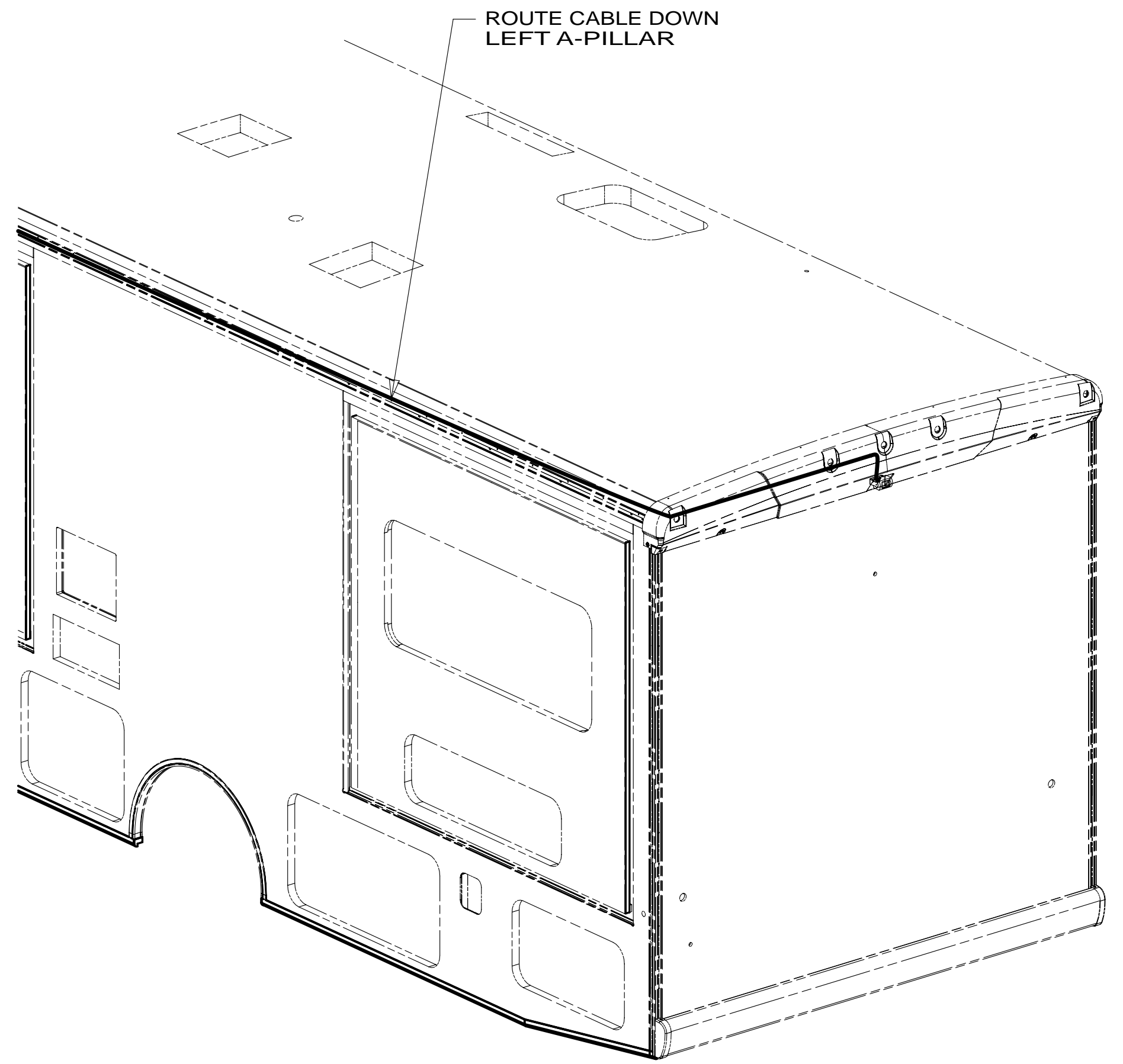
FOR ELECTRICAL TORQUE SPECIFICATIONS SEE DWG NO. 128783-01-000

FOR ELECTRICAL CALLOUTS SEE DWG NO. 121339-01-000

\* 185238 \* A



ROUTE CABLE DOWN LEFT A-PILLAR



SECTION HA-HA 74J OR 74C

- NOTES:
- 2 END STANDARD CABLE IN THIS AREA ON UNITS WITHOUT MONITOR 1A5 1H4
  - 1 PARTS SUPPLIED WITH CAMERA KIT P/N 177259-08-CHT 74J OR 74C

FOR ELECTRICAL TORQUE SPECIFICATIONS SEE DWG NO. 128783-01-000

FOR ELECTRICAL CALLOUTS SEE DWG NO. 121339-01-000

- 74C VIDEO CAMERA SYSTEM
- 74J REARVIEW MONITOR SYSTEM
- 1H4 REARVIEW MONITOR-WIRE PREP
- 1A5 REARVIEW MONITOR SYSTEM W/O
- 265 CODES/STANDARDS-CSA/CMVSS
- 1B1 CODES/STANDARDS USA

1B1 265

FIRST USED

**14 E-SERIES**

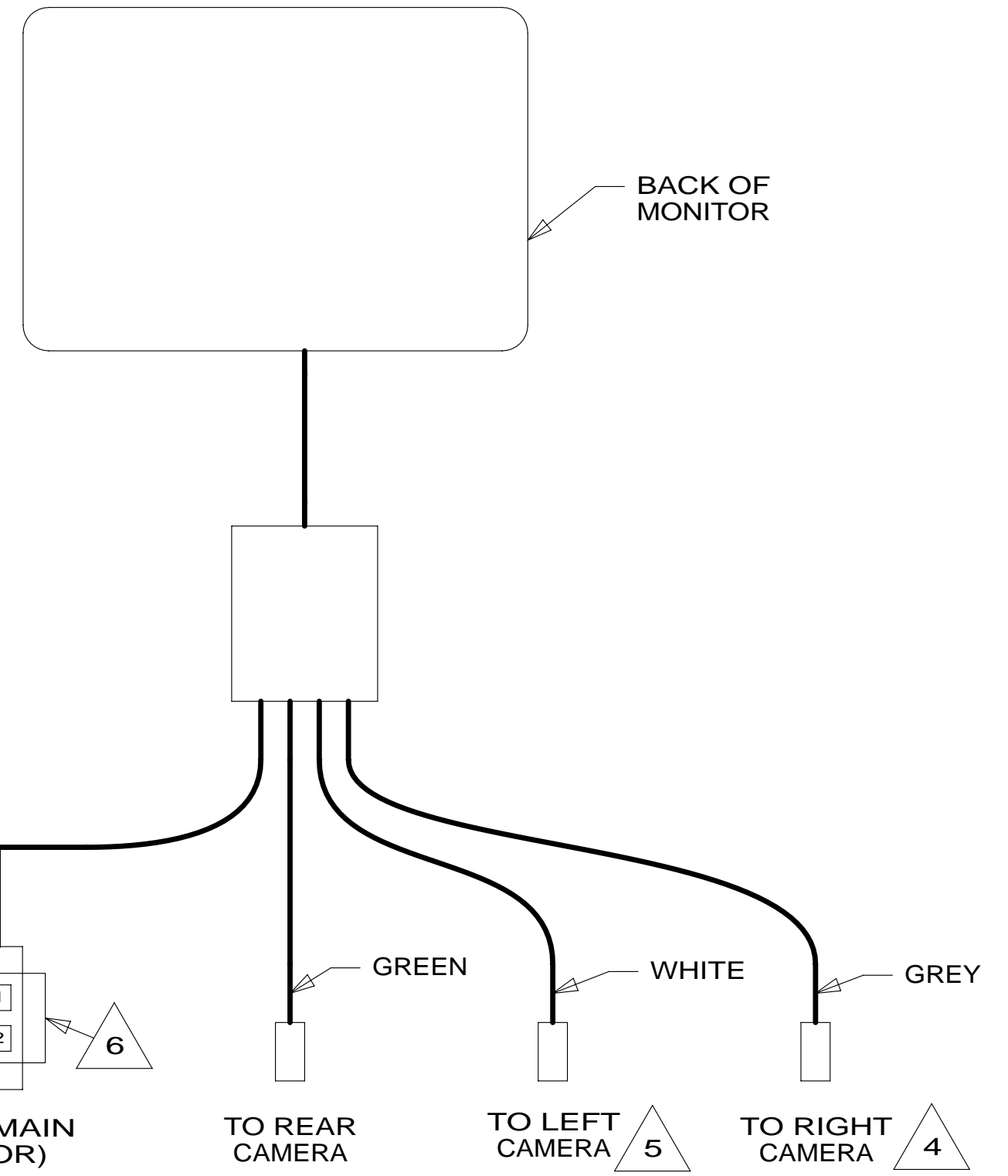
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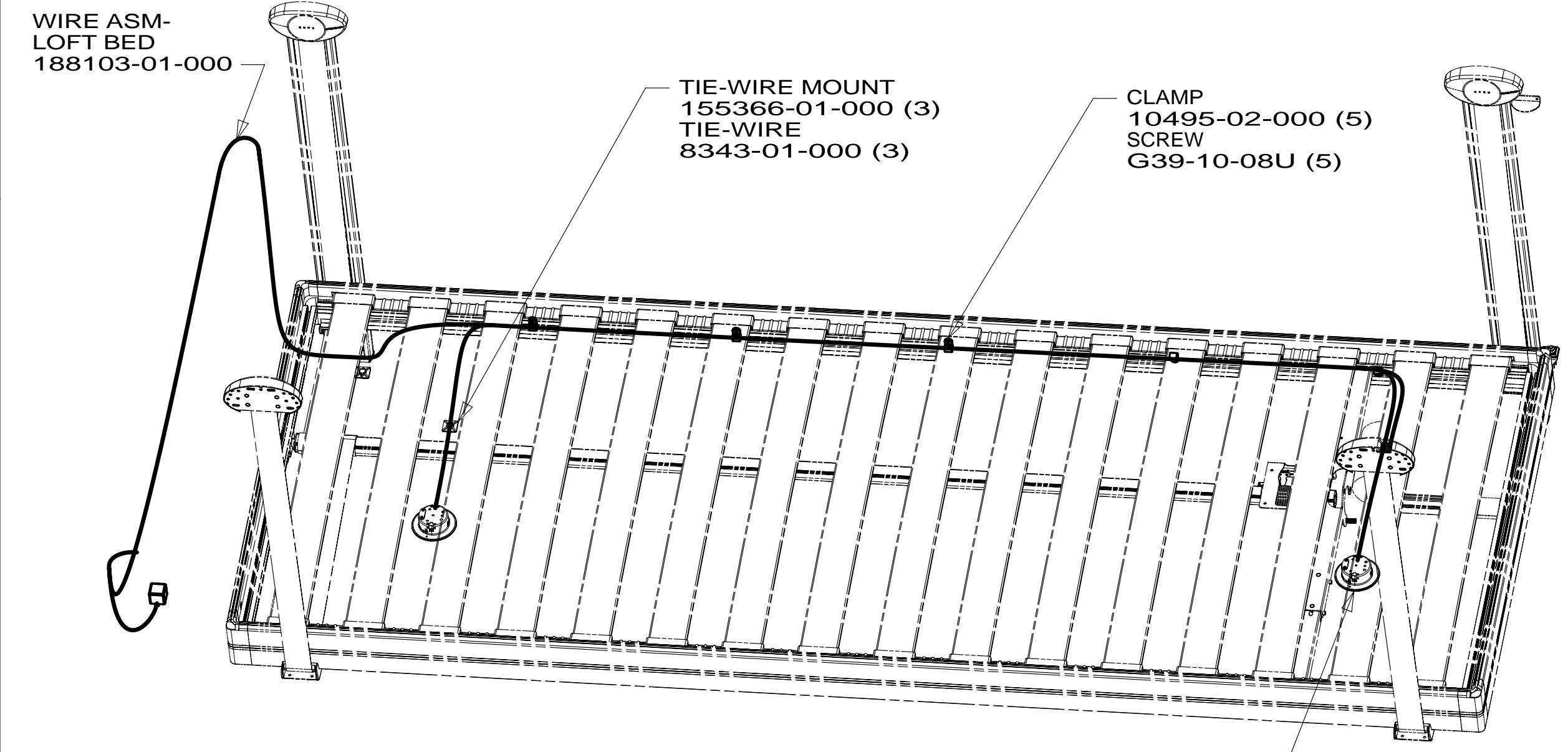
SHEET 8 PART NO **185238** REV

13-Nov-2013

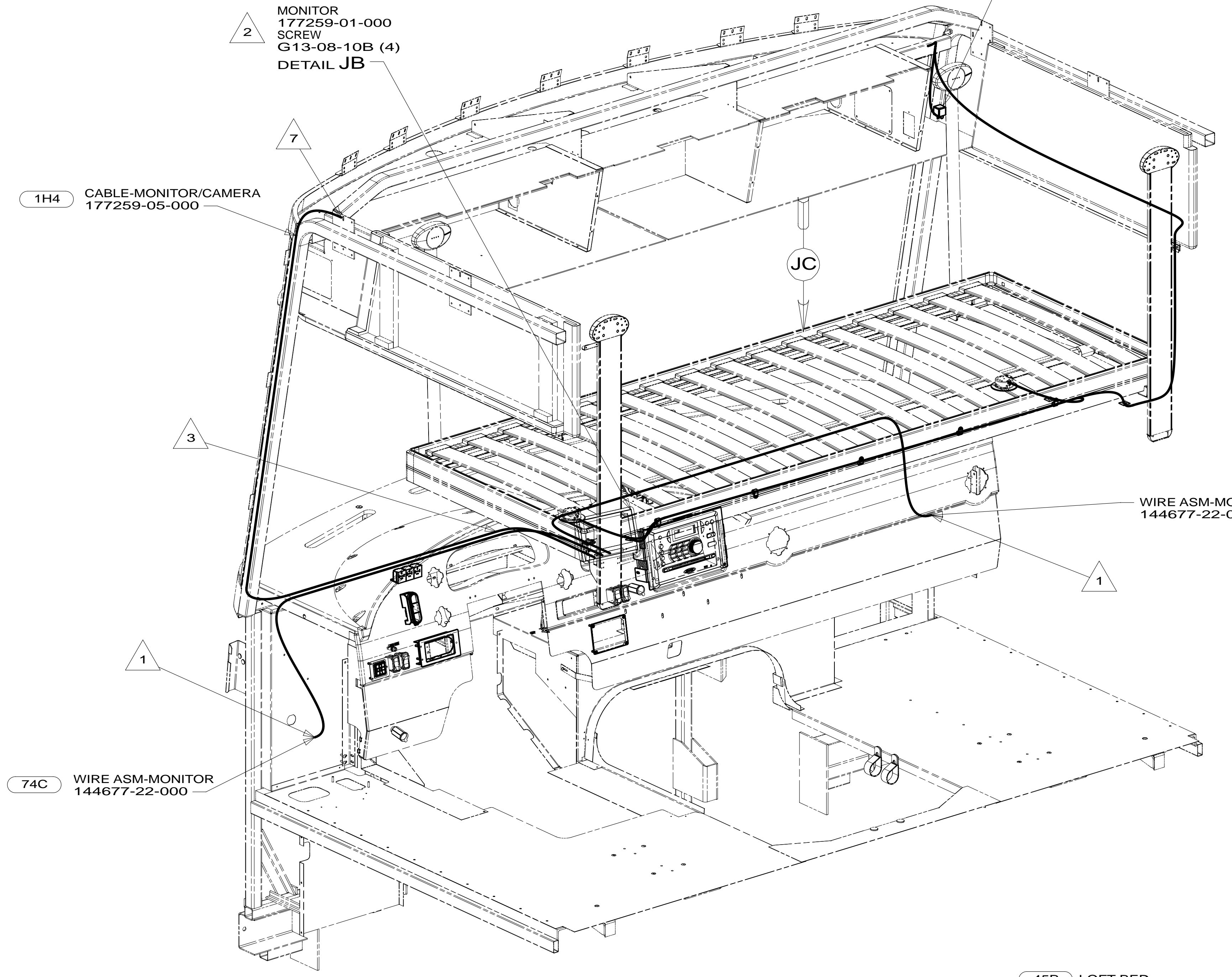
\* 185238 \* A



DETAIL JB



DETAIL JC 45B



DETAIL JA

- NOTES:**
- 7 RUN CABLE THRU LEFT-HAND COVE TO REAR OF UNIT. STANDARD ON ALL UNITS WITH 1A5 1H4 74J 74C SEE SHEET 8.
  - 6 DO NOT CONNECT 2-PIN HOUSING TO IP.MAIN ON UNITS WITH 74J. CONNECT FOR SIDE CAMERA TRIGGERS ONLY WITH 74C.
  - 5 MARK LEFT CABLE WITH WHITE TAPE 900000-08-000 NEXT TO CONNECTOR.
  - 4 MARK RIGHT CABLE WITH YELLOW TAPE 900000-07-000 NEXT TO CONNECTOR.
  - 3 END CABLE IN THIS AREA ON UNITS W/O MONITOR. 1A5 1H4
  - 2 USE SUPPLIED SCREWS TO MOUNT MONITOR TO ADAPTER.
  - 1 CONNECT CAMERA THRU HOLE IN SIDEWALL, PUSH CONNECTOR BACK THRU SIDEWALL, AND SEAL HOLE.

- 45B LOFT BED
- 1A5 REARVIEW MONITOR SYSTEM W/O
- 74J REARVIEW MONITOR SYS W/AUDIO
- 74C VIDEO CAMERA SYSTEM
- 1H4 REARVIEW MONITOR-WIRE PREP
- 265 CODES/STANDARDS-CSA/CMVSS
- 1B1 CODES/STANDARDS USA

FOR ELECTRICAL TORQUE SPECIFICATIONS SEE DWG NO. 128783-01-000

FOR ELECTRICAL CALLOUTS SEE DWG NO. 121339-01-000

FIRST USED

**14 E-SERIES**

DO NOT SCALE DRAWING

TITLE: **WIRING INSTL-FRONT END**

SHEET 9 PART NO. **185238** REV

13-Nov-2013

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