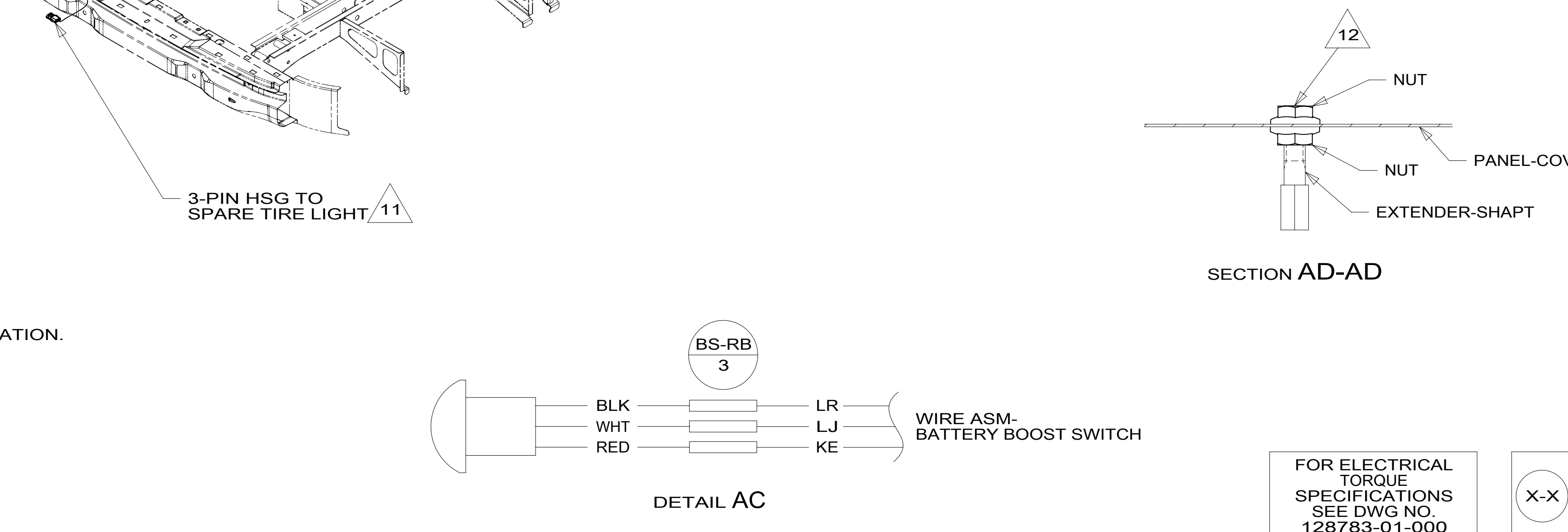


- 12 INSTALL NUT SO THAT IT IS FLUSH WITH TOP OF EXTENDER-SHAFT.
- 11 SEE SPARE TIRE INSTALLATION FOR ADDITIONAL INFORMATION.
- 10 DRILL 12.3 MM HOLE INTO DASH PANEL.
- 9 REMOVE REAR VIEW MIRROR & MOUNT CAMERA TO CENTER OF WINDSHIELD AND 25MMBELOW REAR VIEW MIRROR BUTTON. ROUTE CABLE UP ABOVE HEADLINER THEN LEFT DOWN LEFT A-POST COVER TO CENTER DASH TO CONNECT TO WIRE ASM-CHASSIS.
- 8 NOTCH A-POST COVER WHERE IT MEETS THE DASH TO ALLOW DISPLAY CABLE THROUGH. MOUNT DISPLAY TO A-POST COVER AND ADJUST FOR DRIVER'S VIEWING. ROUTE DISPLAY CABLE TO CENTER DASH AND CONNECT TO CAMERA HARNESS.
- 7 REMOVE PLASTIC TRAY AND DISCARD.
- 6 SEE SHT 5 AND SHT 6 FOR ADDITIONAL INFORMATION.
- 5 REMOVE PAINT AND UNDER COATING FROM GROUND BOLT AND NUT TO INSURE PROPER CONTACT.
- 4 SEE WIRING INSTL-BODY,12V FOR ADDITIONAL INFORMATION.
- 3 CUT WIRE TIE AROUND SPRINTER SEAL, ROUTE THE CHASSIS WIRING THROUGH HOLE AND WIRE TIE SEAL WITH WIRE TIE 8343-04-000.
- 2 SEE BATTERY INSTL. FOR ADDITIONAL INFORMATION.

NOTES:  
 1. SECURE CONDUIT 41953, TAB AS REQUIRED, OVER ALL WIRES IN CONTACT WITH SHARP EDGES.



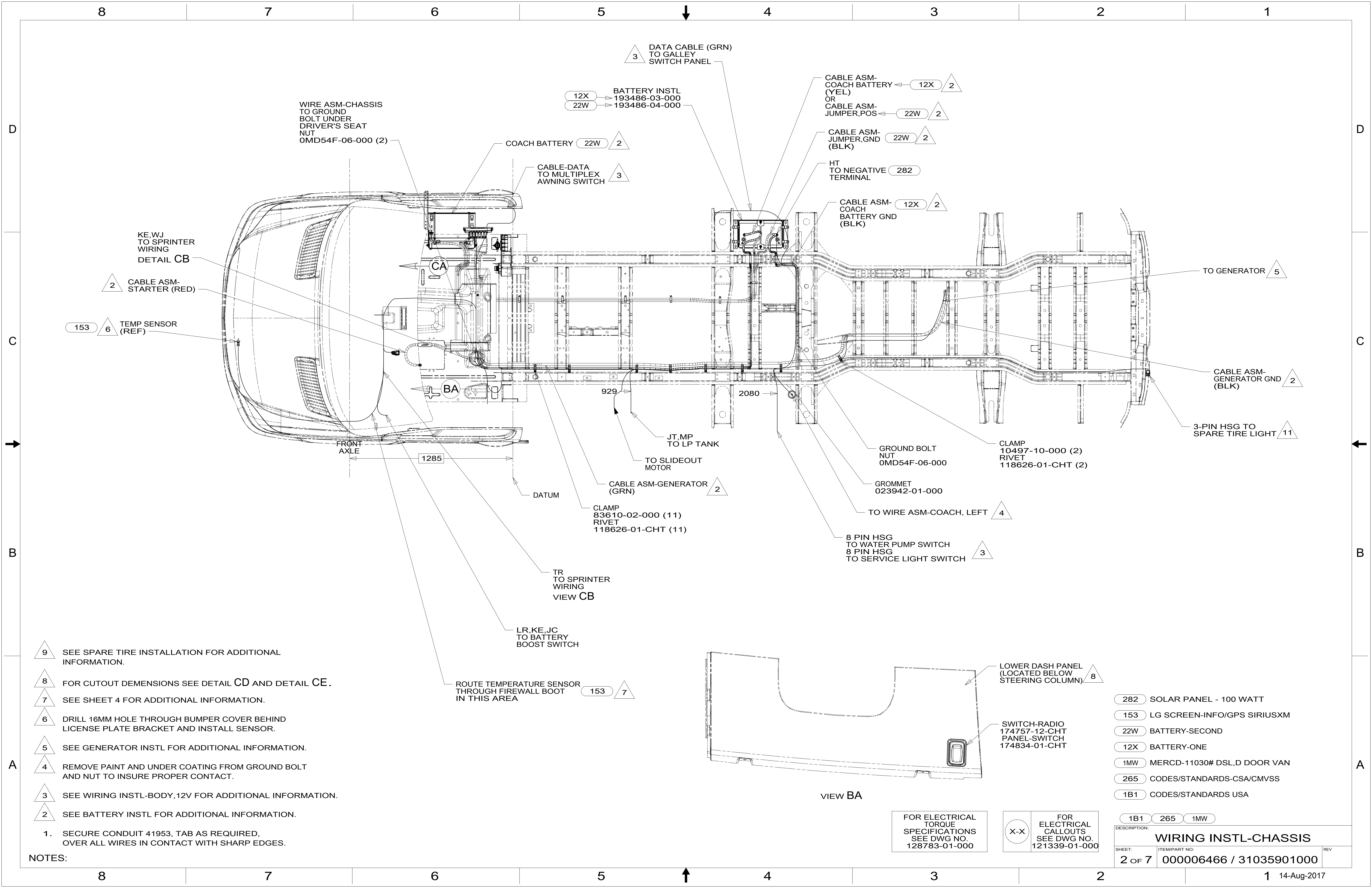
FOR ELECTRICAL TORQUE SPECIFICATIONS SEE DWG NO. 128783-01-000

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

36C	COLLISION AVOIDANCE SYSTEM	
1MW	MERCD-11030# DSL,D DOOR VAN	
265	CODES/STANDARDS-CSA/CMVSS	
1B1	CODES/STANDARDS USA	
1B1	265	1MW

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DSNR:	ALL DIMENSIONS ARE IN MILLIMETERS
DFFR:	
UNSPECIFIED TOLERANCES:	MATERIAL:
WHOLE DIM (X) : 3	
ONE-PLACE (X.X) : 1.5	
TWO-PLACE (X.XX) : 0.50	
ANGLE : 1°	
REFER TO ES0018 FOR FASTENER TIGHTENING GUIDELINES	WEIGHT: (LBS) FIRST USED: 17 170M
DESCRIPTION: <b>WIRING INSTL-CHASSIS</b>	
SHEET: 1 OF 7	ITEM/PART NO: 000006466 / 31035901000
REF:	1 14-Aug-2017



WIRE ASM-CHASSIS TO GROUND BOLT UNDER DRIVER'S SEAT NUT OMD54F-06-000 (2)

12X BATTERY INSTL 193486-03-000  
22W 193486-04-000

CABLE ASM-COACH BATTERY (YEL) OR CABLE ASM-JUMPER, POS 12X 2  
22W 2

CABLE ASM-JUMPER, GND (BLK) 22W 2

HT TO NEGATIVE TERMINAL 282

CABLE ASM-COACH BATTERY GND (BLK) 12X 2

KE,WJ TO SPRINTER WIRING DETAIL CB

2 CABLE ASM-STARTER (RED)

153 6 TEMP SENSOR (REF)

TO GENERATOR 5

CABLE ASM-GENERATOR GND (BLK) 2

3-PIN HSG TO SPARE TIRE LIGHT 11

FRONT AXLE  
1285

929  
2080

JT,MP TO LP TANK

GROUND BOLT NUT OMD54F-06-000

CLAMP 10497-10-000 (2)  
RIVET 118626-01-CHT (2)

GROMMET 023942-01-000

TO WIRE ASM-COACH, LEFT 4

8 PIN HSG TO WATER PUMP SWITCH  
8 PIN HSG TO SERVICE LIGHT SWITCH 3

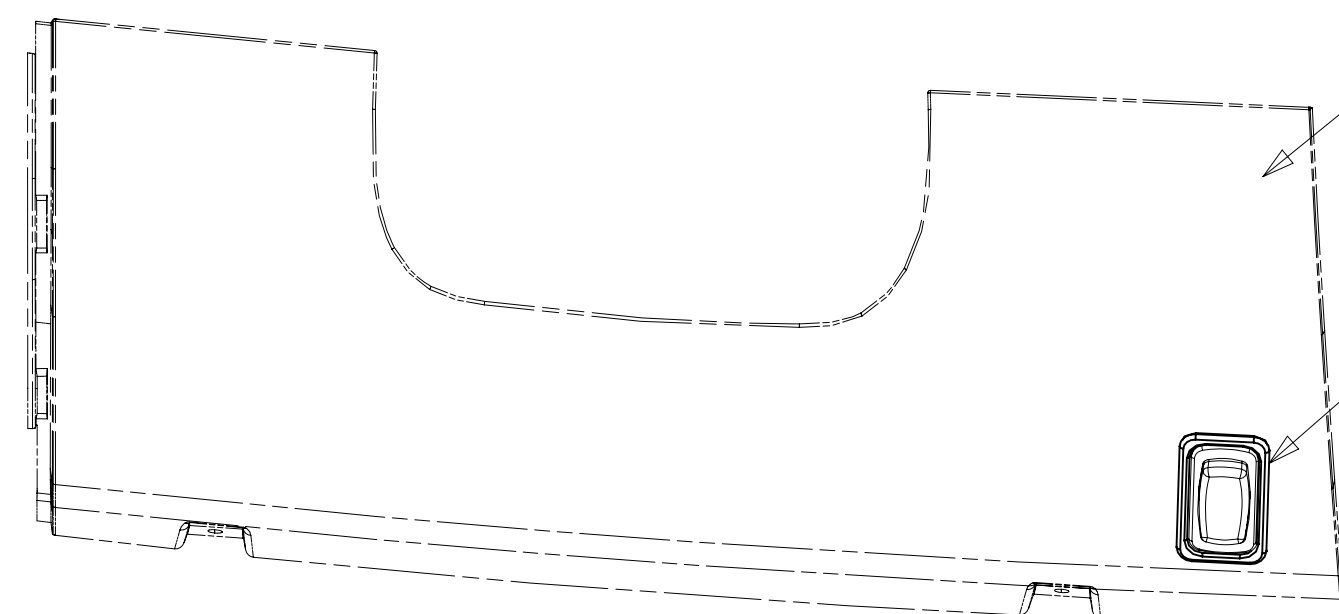
TO SLIDEOUT MOTOR

CABLE ASM-GENERATOR (GRN) 2  
CLAMP 83610-02-000 (11)  
RIVET 118626-01-CHT (11)

TR TO SPRINTER WIRING VIEW CB

LR,KE,JC TO BATTERY BOOST SWITCH

ROUTE TEMPERATURE SENSOR THROUGH FIREWALL BOOT IN THIS AREA 153 7



LOWER DASH PANEL (LOCATED BELOW STEERING COLUMN) 8

SWITCH-RADIO 174757-12-CHT  
PANEL-SWITCH 174834-01-CHT

- 282 SOLAR PANEL - 100 WATT
- 153 LG SCREEN-INFO/GPS SIRIUSXM
- 22W BATTERY-SECOND
- 12X BATTERY-ONE
- 1MW MERCD-11030# DSL,D DOOR VAN
- 265 CODES/STANDARDS-CSA/CMVSS
- 1B1 CODES/STANDARDS USA

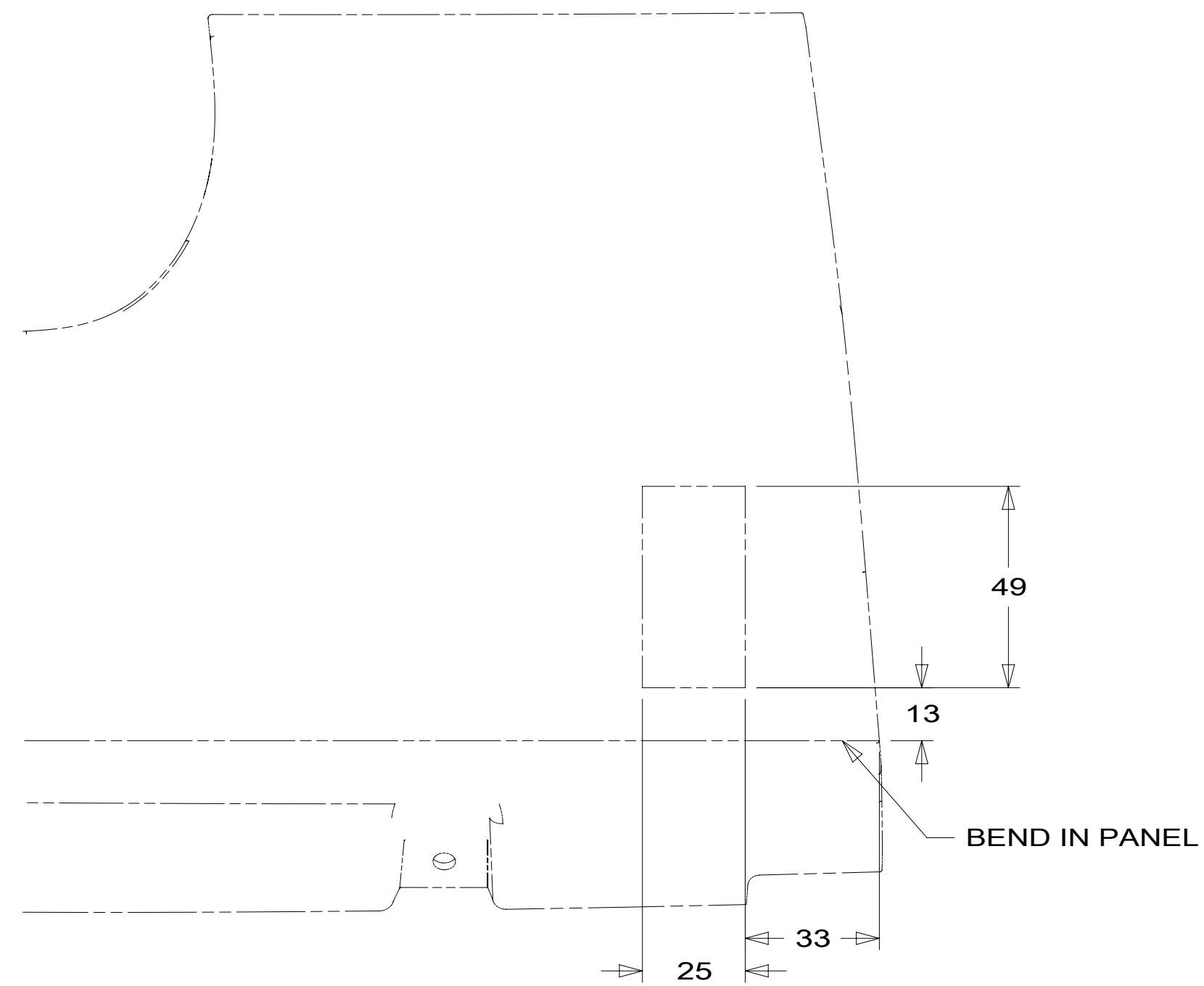
- 9 SEE SPARE TIRE INSTALLATION FOR ADDITIONAL INFORMATION.
- 8 FOR CUTOUT DIMENSIONS SEE DETAIL CD AND DETAIL CE.
- 7 SEE SHEET 4 FOR ADDITIONAL INFORMATION.
- 6 DRILL 16MM HOLE THROUGH BUMPER COVER BEHIND LICENSE PLATE BRACKET AND INSTALL SENSOR.
- 5 SEE GENERATOR INSTL FOR ADDITIONAL INFORMATION.
- 4 REMOVE PAINT AND UNDER COATING FROM GROUND BOLT AND NUT TO INSURE PROPER CONTACT.
- 3 SEE WIRING INSTL-BODY, 12V FOR ADDITIONAL INFORMATION.
- 2 SEE BATTERY INSTL FOR ADDITIONAL INFORMATION.

NOTES:  
1. SECURE CONDUIT 41953, TAB AS REQUIRED, OVER ALL WIRES IN CONTACT WITH SHARP EDGES.

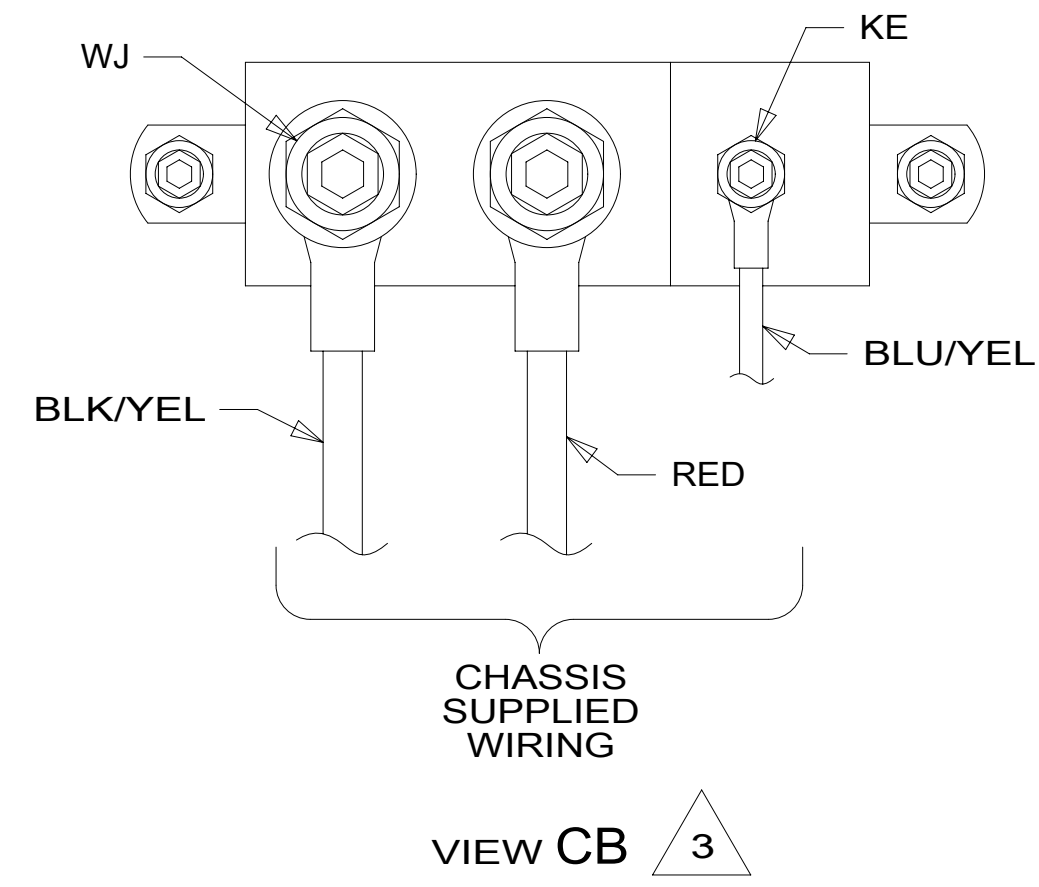
FOR ELECTRICAL TORQUE SPECIFICATIONS SEE DWG NO. 128783-01-000

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

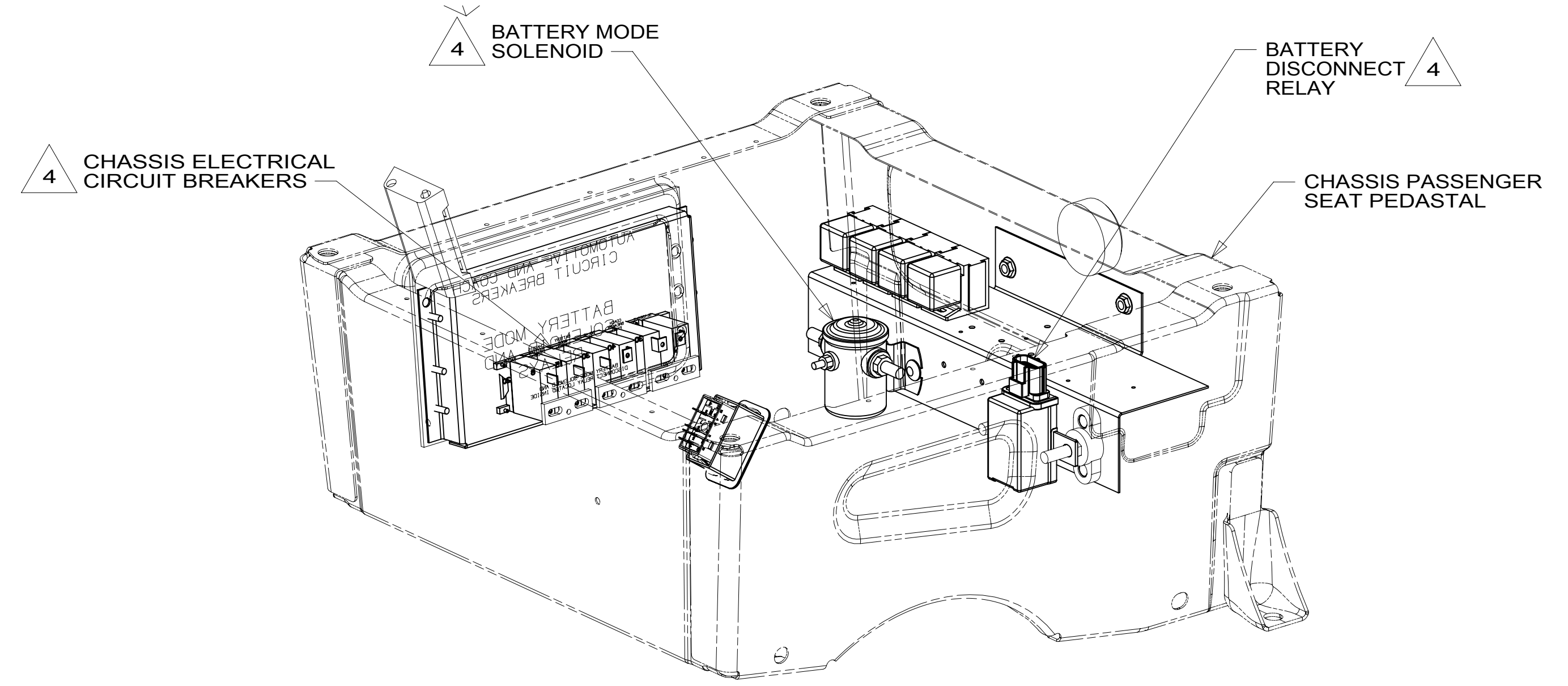
DESCRIPTION:	1B1 265 1MW	
<b>WIRING INSTL-CHASSIS</b>		
SHEET:	ITEM/PART NO.:	REV
2 OF 7	000006466 / 31035901000	



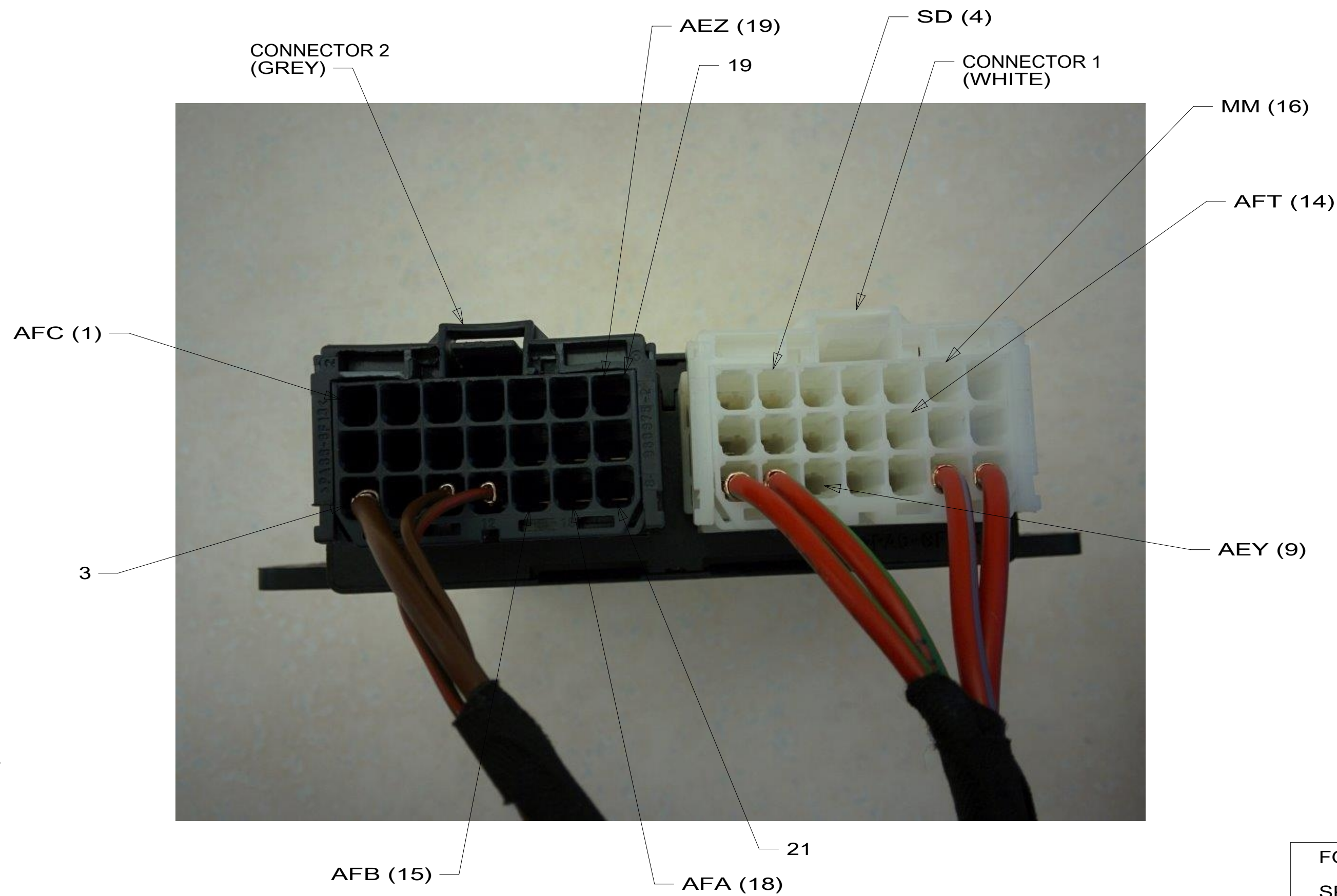
DETAIL CD 5



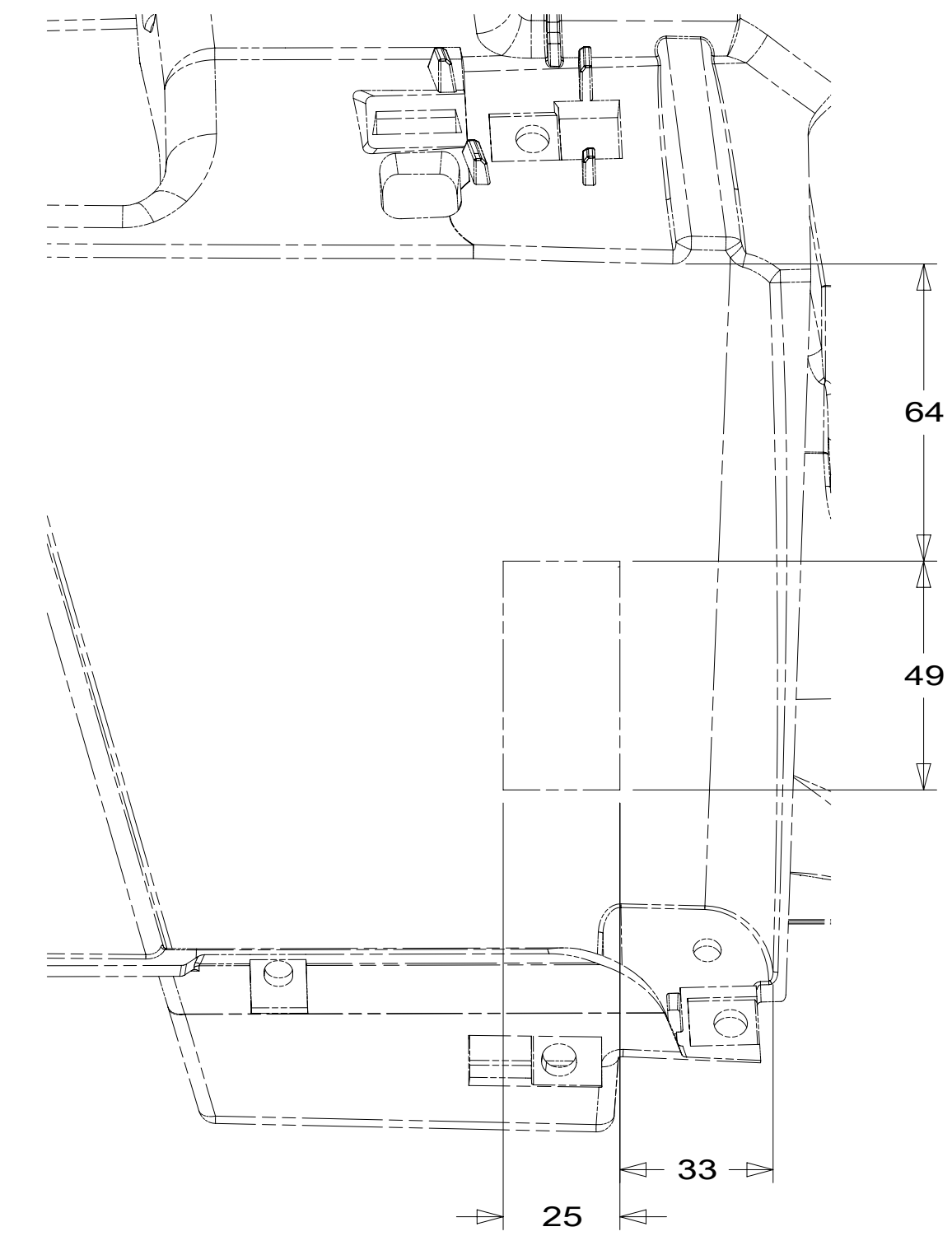
VIEW CB 3



DETAIL CC



DETAIL CA 2



DETAIL CE 6

- 6 DASH STRUCTURE LOCATED BEHIND LOWER DASH PANEL.
- 5 LOWER DASH PANEL.
- 4 SEE CHASSIS ELECTRICAL BOX ASM FOR ADDITIONAL INFORMATION.
- 3 CONNECTION POINT IS LOCATED UNDER DRIVERS SEAT.
- 2 LOCATED UNDER DRIVER'S SEAT.

1. SECURE CONDUIT 41953, TAB AS REQUIRED, OVER ALL WIRES IN CONTACT WITH SHARP EDGES.

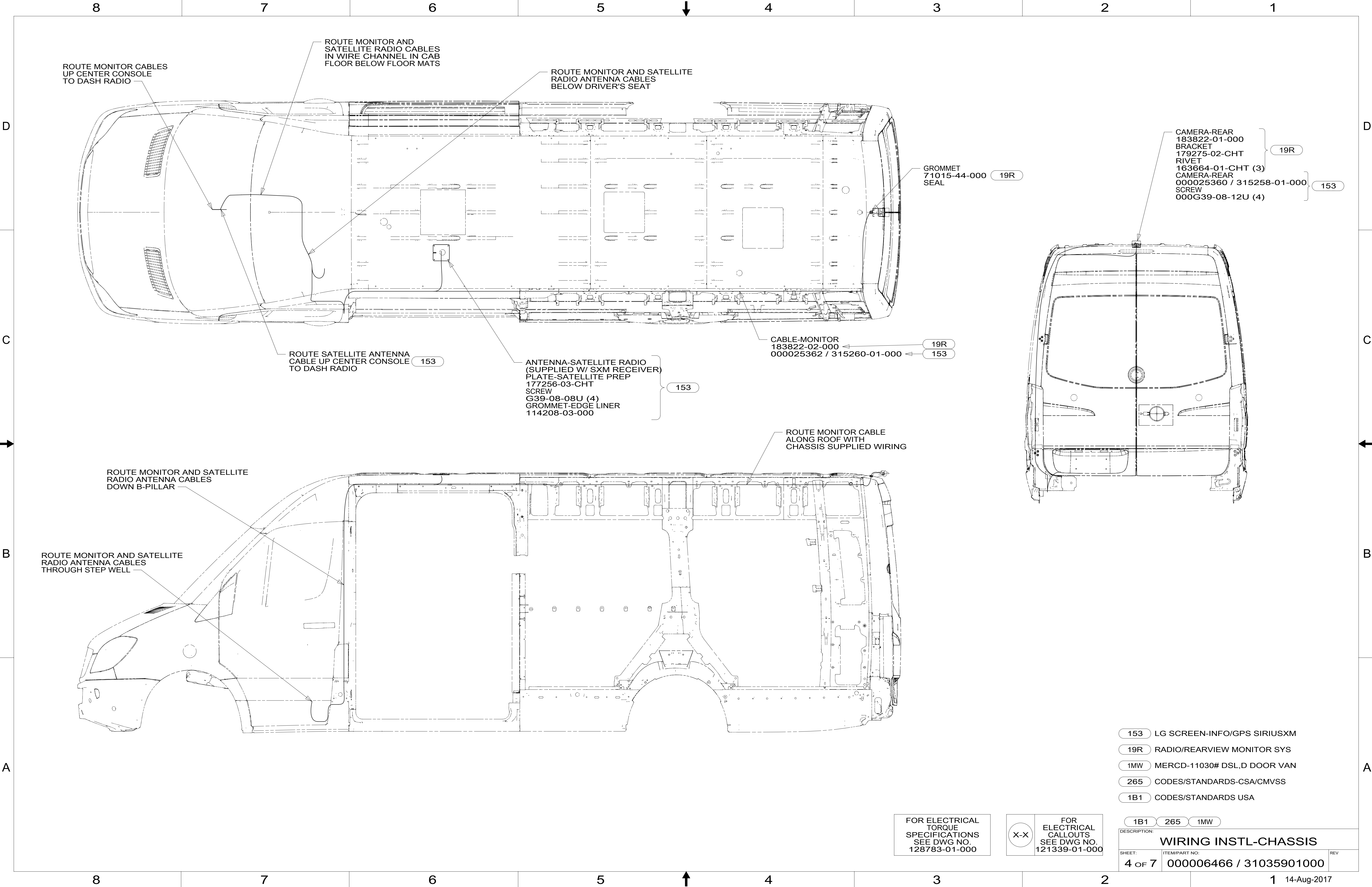
NOTES:

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

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

- 1MW MERCD-11030# DSL,D DOOR VAN
- 265 CODES/STANDARDS-CSA/CMVSS
- 1B1 CODES/STANDARDS USA

DESCRIPTION: <b>WIRING INSTL-CHASSIS</b>		
SHEET:	ITEM/PART NO.:	REV
<b>3 OF 7</b>	<b>000006466 / 31035901000</b>	



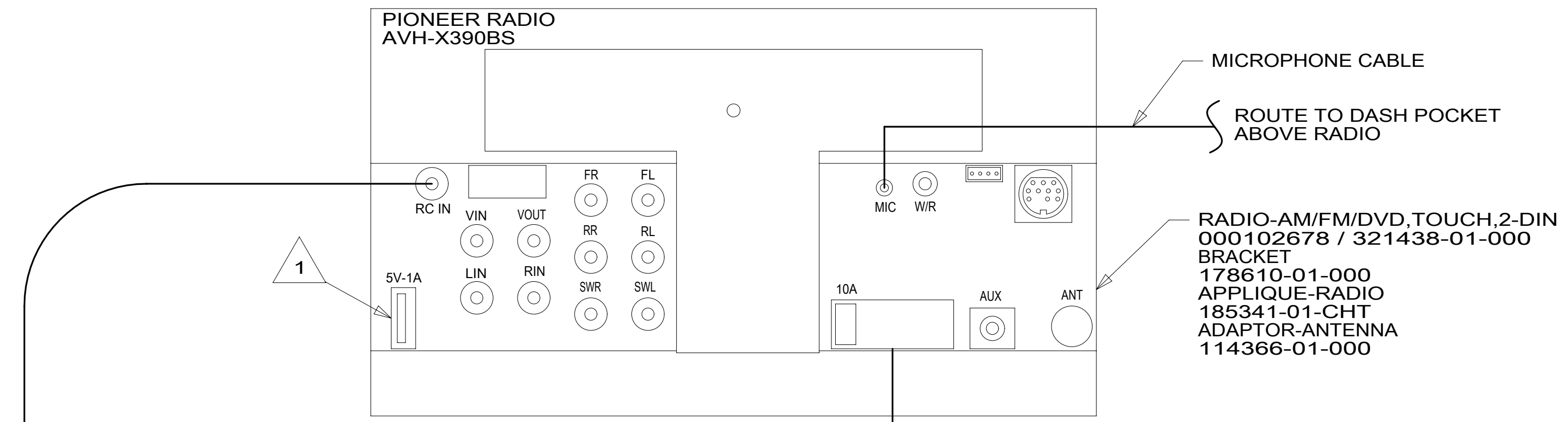
- 153 LG SCREEN-INFO/GPS SIRIUSXM
- 19R RADIO/REARVIEW MONITOR SYS
- 1MW MERCD-11030# DSL,D DOOR VAN
- 265 CODES/STANDARDS-CSA/CMVSS
- 1B1 CODES/STANDARDS USA

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

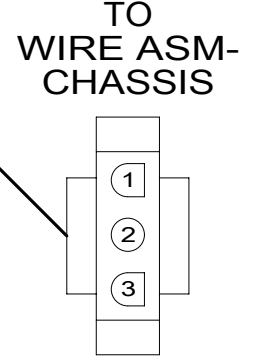
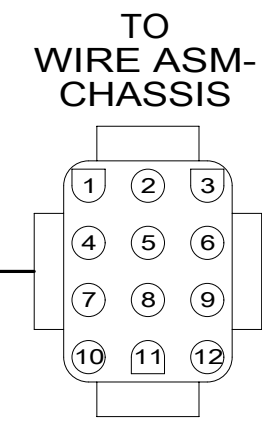
FOR ELECTRICAL CALLOUTS SEE DWG NO. 121339-01-000

1B1	265	1MW
DESCRIPTION:		
<b>WIRING INSTL-CHASSIS</b>		
SHEET:	ITEM/PART NO.:	REV
4 OF 7	000006466 / 31035901000	

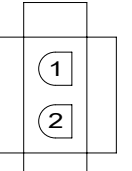
8 7 6 5 4 3 2 1



HARNESS-RADIO, 12 PIN  
183820-19-000



TO WIRE ASM-CHASSIS



HARNESS-CAMERA ADAPTER  
183820-03-000

CABLE-CAMERA, 20M  
(REF)

TO REAR CAMERA

1 PLUG USB CABLE SUPPLIED WITH RADIO INTO LEAD ON BACK OF RADIO MARKED 'USB'. DRILL 16MM DIAMETER HOLE IN THE TRAY ABOVE RADIO. THE HOLE IS TO BE LOCATED ON THE PASSENGER SIDE OF THE TRAY 50MM FROM THE END NEAREST THE WINDSHIELD. ROUTE CABLE INTO TRAY AND LEAVE 200MM OF CABLE IN THE TRAY.

NOTES:

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

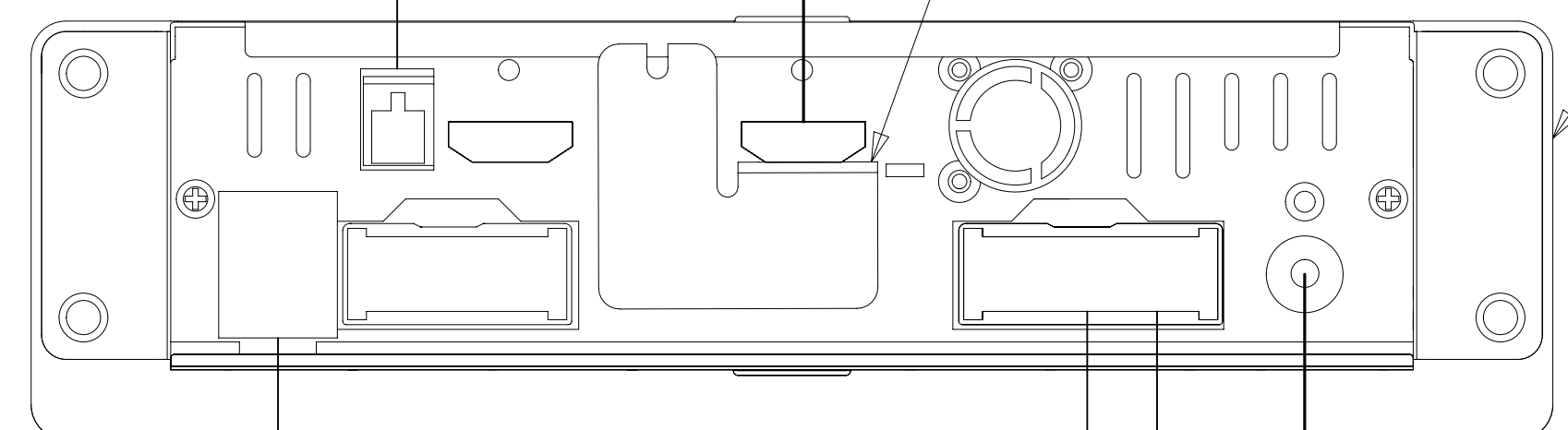
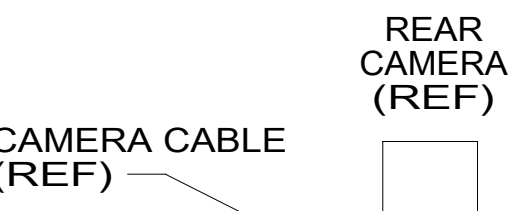
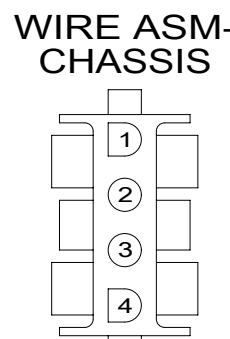
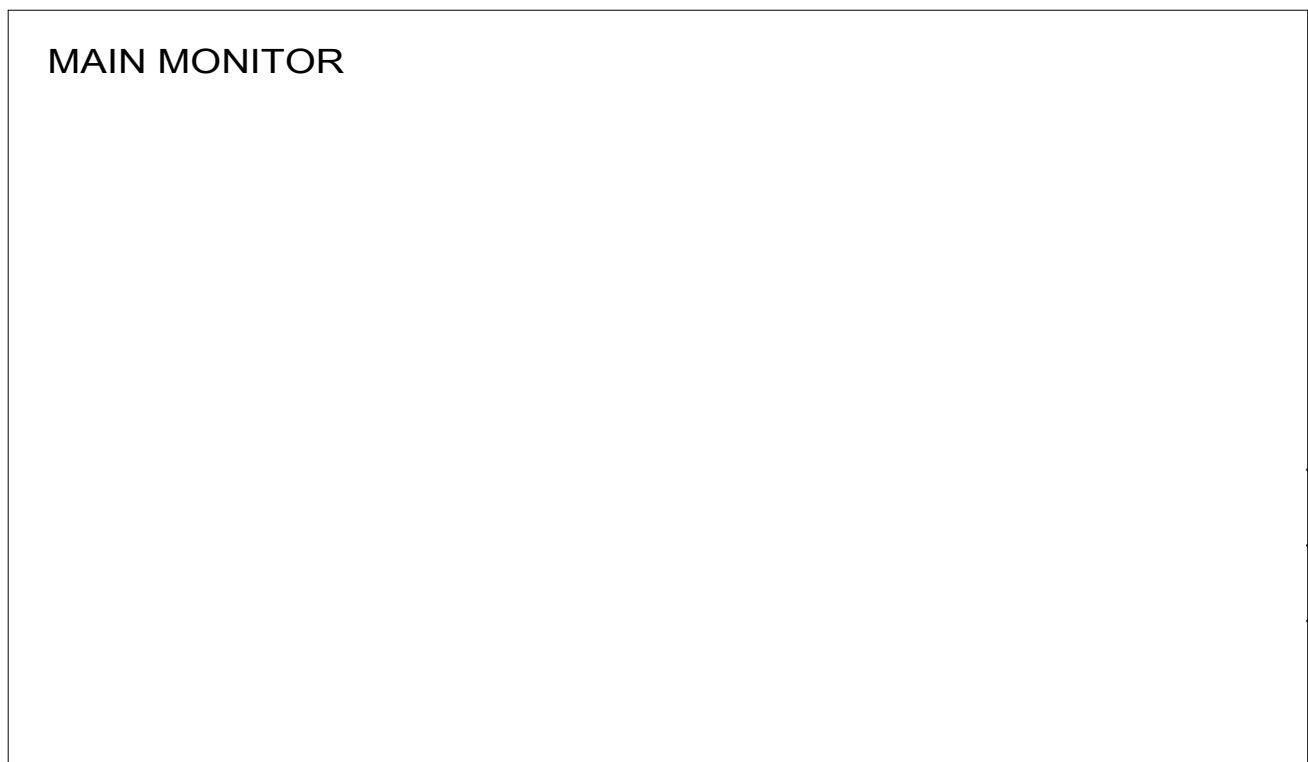
FOR ELECTRICAL CALLOUTS SEE DWG NO. 121339-01-000

- 19R RADIO/REARVIEW MONITOR SYS
- 1MW MERCD-11030# DSL, D DOOR VAN
- 265 CODES/STANDARDS-CSA/CMVSS
- 1B1 CODES/STANDARDS USA

1B1 265 1MW 19R

DESCRIPTION: <b>WIRING INSTL-CHASSIS</b>		
SHEET: 5 OF 7	ITEM/PART NO: 000006466 / 31035901000	REV

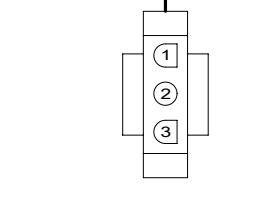
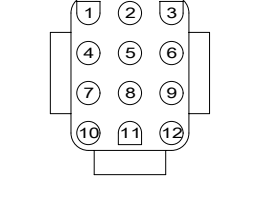
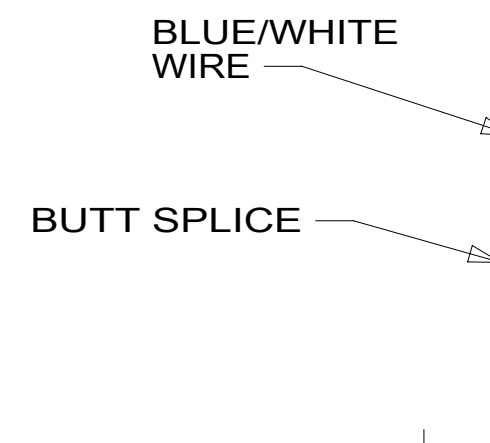
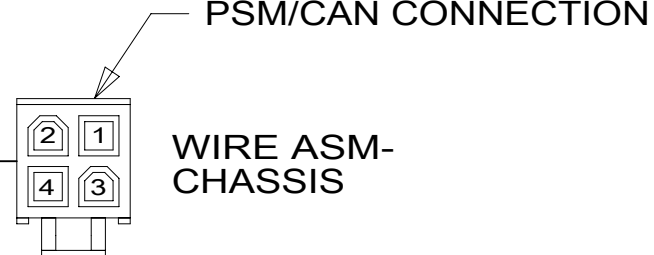
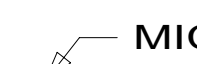
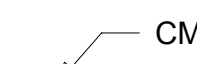
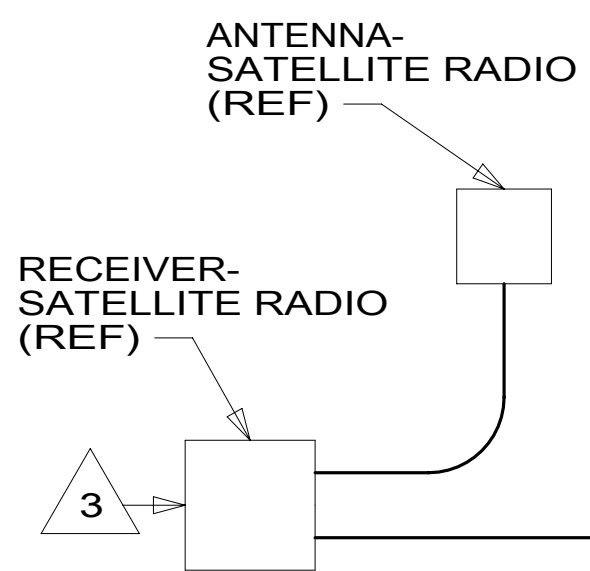
8 7 6 5 4 3 2 1 14-Aug-2017



- RADIO-INFOTAINMENT, 9" 000025353 / 315254-01-000
- REMOTE 176654-04-000
- RADIO-KIT, SXM 000111632 / 321635-01-000
- TEMP SENSOR 176654-13-000
- ADAPTOR-ANTENNA 114366-01-000



DETAIL FA



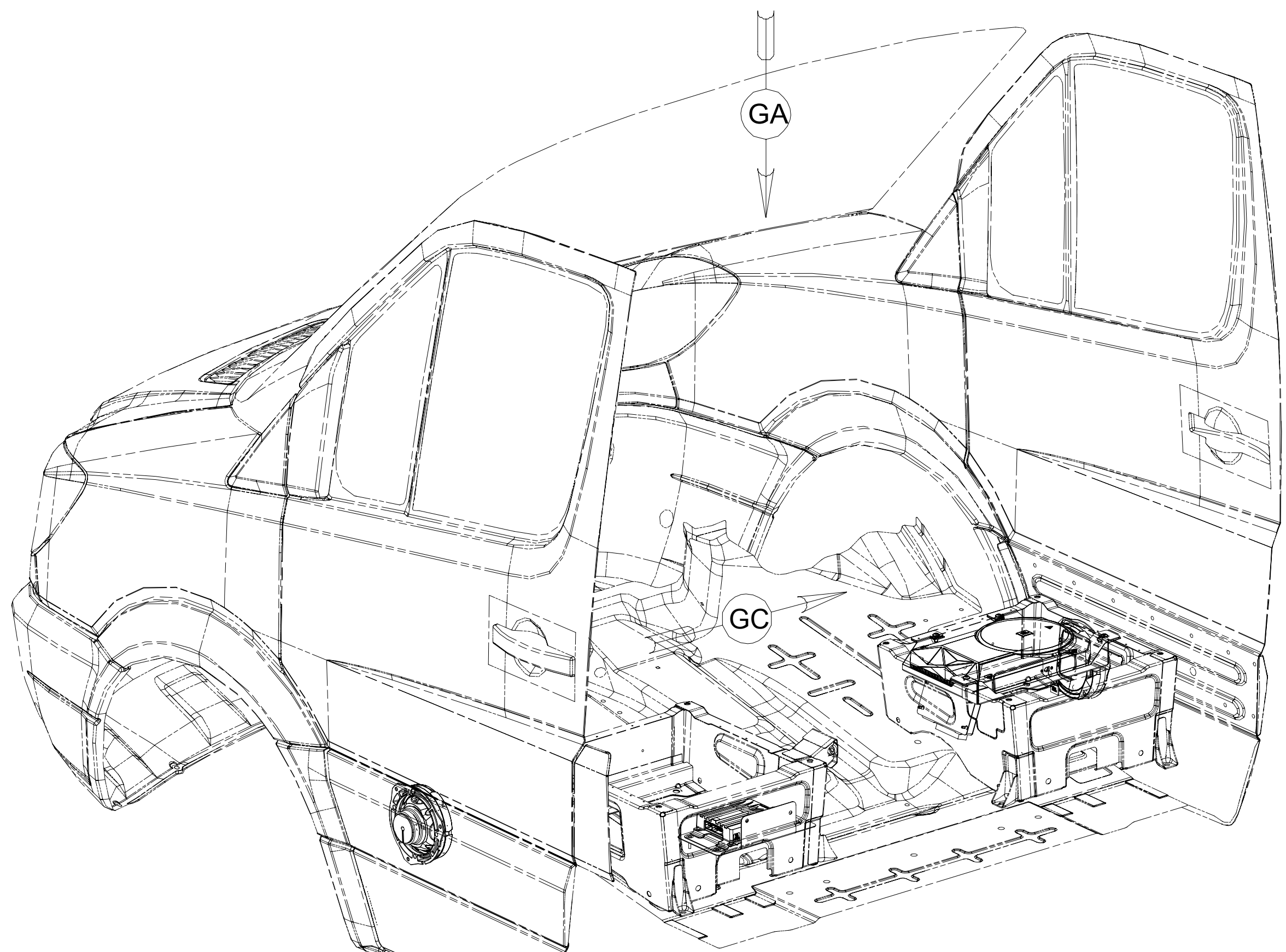
- NOTES:
- 4 WIRE TIE TO DASH RADIO WIRING BEHIND THE RADIO.
  - 3 PLUG CABLE INTO LEAD ON BACK OF RADIO.
  - 2 SEE SHT 2 FOR ADDITIONAL INFORMATION.
  - 1 MOUNT GPS ANTENNA TO TOP OF DEFROST PLENUM BEHIND RADIO.

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

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

- 153 LG SCREEN-INFO/GPS SIRIUSXM
- 265 CODES/STANDARDS-CSA/CMVSS
- 1B1 CODES/STANDARDS USA

DESCRIPTION:	1B1 265 153	
<b>WIRING INSTL-CHASSIS</b>		
SHEET:	ITEM/PART NO:	REV
6 OF 7	000006466 / 31035901000	

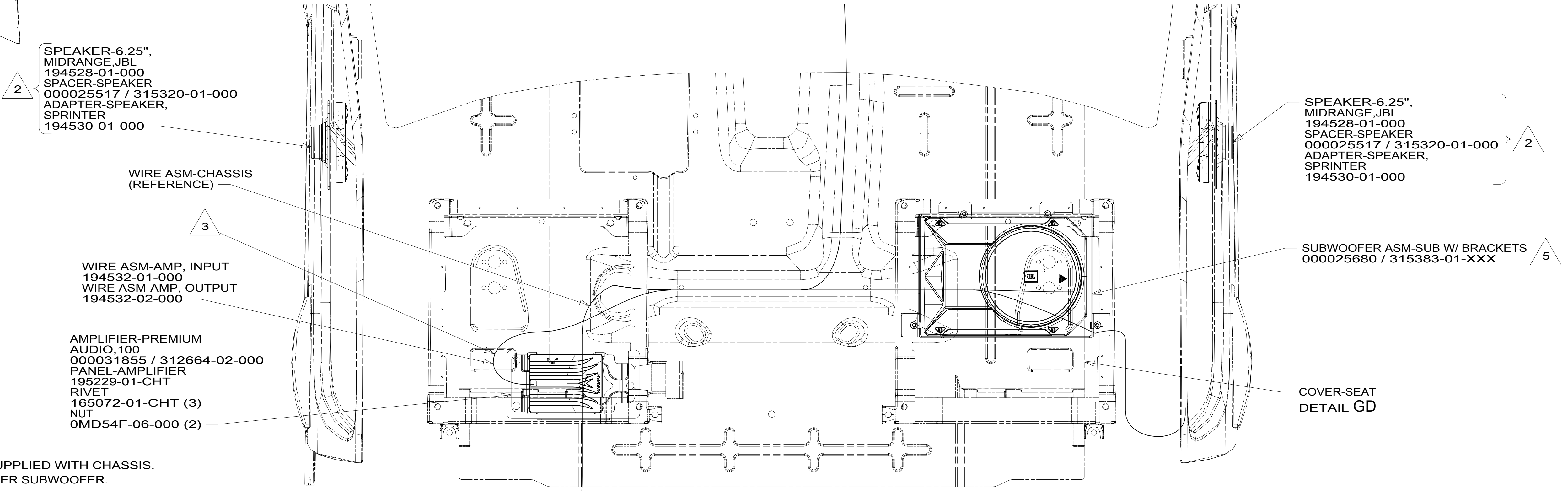


DETAIL GC  
 LOGO-JBL  
 302951-01-000 (2) 1



VELCRO- 1/2"  
 088792-08-000 (50 MM)  
 TAPE  
 086276-01-000 (2) (50 MM)  
 VELCRO- 1/2"  
 088792-08-000 (50 MM)  
 TAPE  
 086276-01-000 (2) (50 MM)

DETAIL GD 4 57P



VIEW GA

- NOTES:
- 5 RELOCATE 4WD MODULE TO SUBWOOFER BRACKET WHEN NEEDED.
  - 4 CUT SEAT PEDESTAL COVER THAT IS SUPPLIED WITH CHASSIS. PLACE COVER SO THAT IT DOES NOT COVER SUBWOOFER. SECURE COVER IN PLACE WITH VELCRO.
  - 3 WITH 57P CONNECT 15 PIN HSGS FROM WIRE ASM-CHASSIS TO WIRE ASM-AMP WITHOUT 57P CONNECT 15 PIN HSGS IN WIRE ASM-CHASSIS TOGETHER.
  - 2 REPLACE FACTORY DOOR SPEAKER WITH SPEAKER CALLED OUT.
  - 1 CENTER ON BOTTOM OF SPEAKER GRILL ON DOOR PANEL. CLEAN SURFACE WITH PROMOTER 087211-01-000.

- 57P RADIO SPEAKERS-PREMIUM SOUND
- 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

DESCRIPTION: <b>WIRING INSTL-CHASSIS</b>		
SHEET: 7 OF 7	ITEM/PART NO.: 000006466 / 31035901000	REV