

- NOTES:
1. SECURE CONDUIT 41953, TAB AS REQUIRED, OVER ALL WIRES IN CONTACT WITH SHARP EDGES.
  2. USE WIRE TIES 8343-04-000 AND 116673-02-000 APPROXIMATELY 600MM ON CENTER UNLESS OTHERWISE SPECIFIED.
- 5 SEE SHT 4 FOR ADDITIONAL INFORMATION.
- 4 CUT WHT W/PUR TRACER WIRE FROM PARK BRAKE SWITCH AND RECONNECT TO CIRCUIT DY OF CHASSIS ASM AS SHOWN.
- 3 SEE INTERIOR INSTL-FRONT FOR ADDITIONAL INFORMATION.

- 282 SOLAR PANEL - 100 WATT
- 265 CODES/STANDARDS-CSA/CMVSS
- 1B1 CODES/STANDARDS USA

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DSNR:	ALL DIMENSIONS ARE IN MILLIMETERS
DFFR:	MATERIAL:
UNSPECIFIED TOLERANCES:	WEIGHT: (LBS)
WHOLE DIM (X) : 3	FIRST USED:
ONE-PLACE (X.X) : 1.5	17 248P
TWO-PLACE (X.XX) : 0.50	
ANGLE : 1°	
REFER TO ES0018 FOR FASTENER TIGHTENING GUIDELINES	
DESCRIPTION: <b>WIRING INSTL-CHASSIS</b>	
SHEET: 1 OF 4	ITEM/PART NO: 000011073 / 31200201000
REF:	REV: 1 27-Apr-2017

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

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

8 7 6 5 4 3 2 1

D

D

C

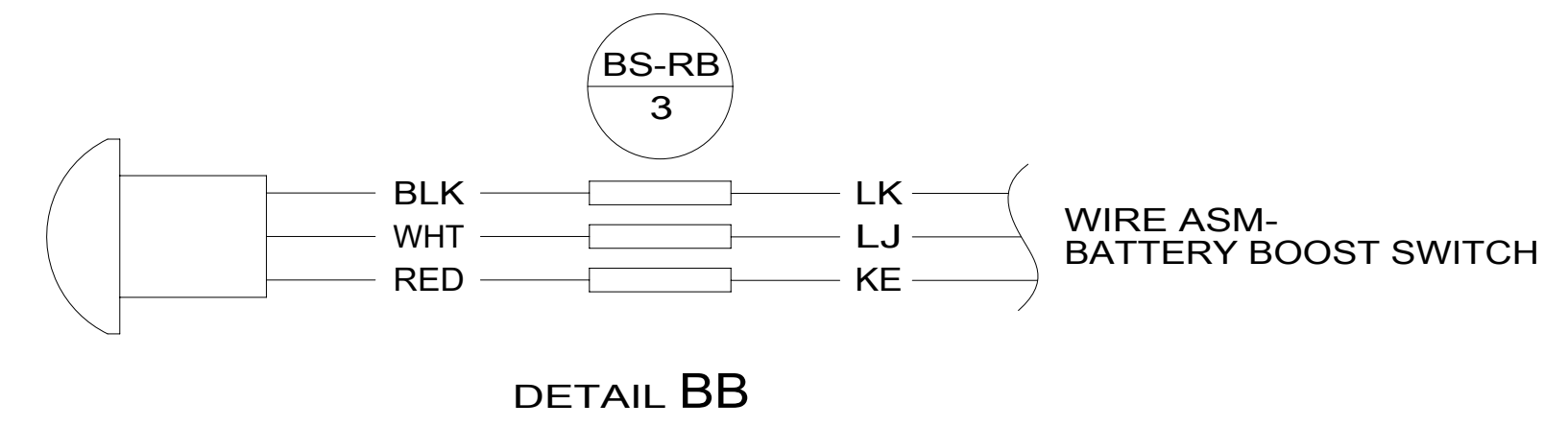
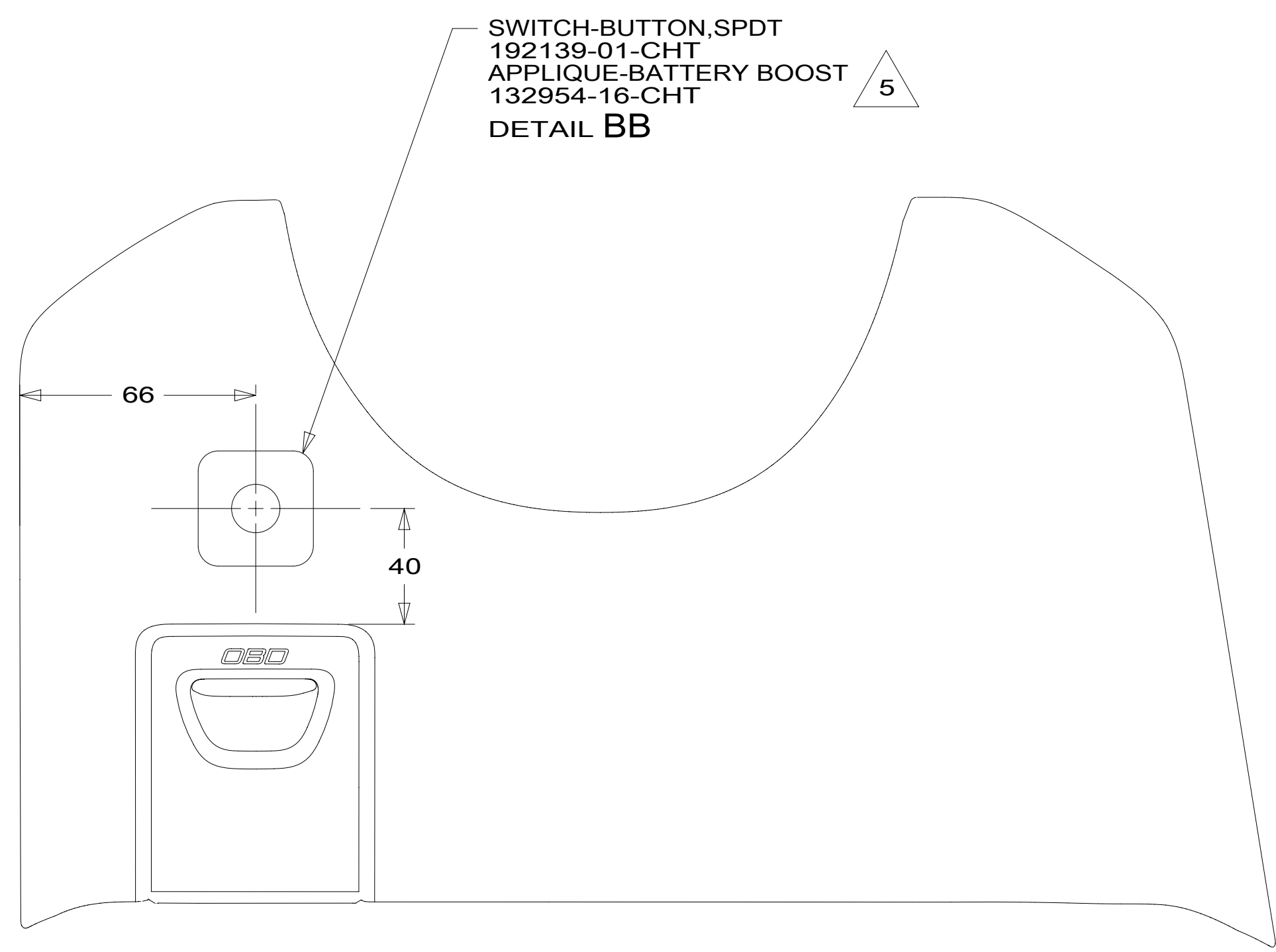
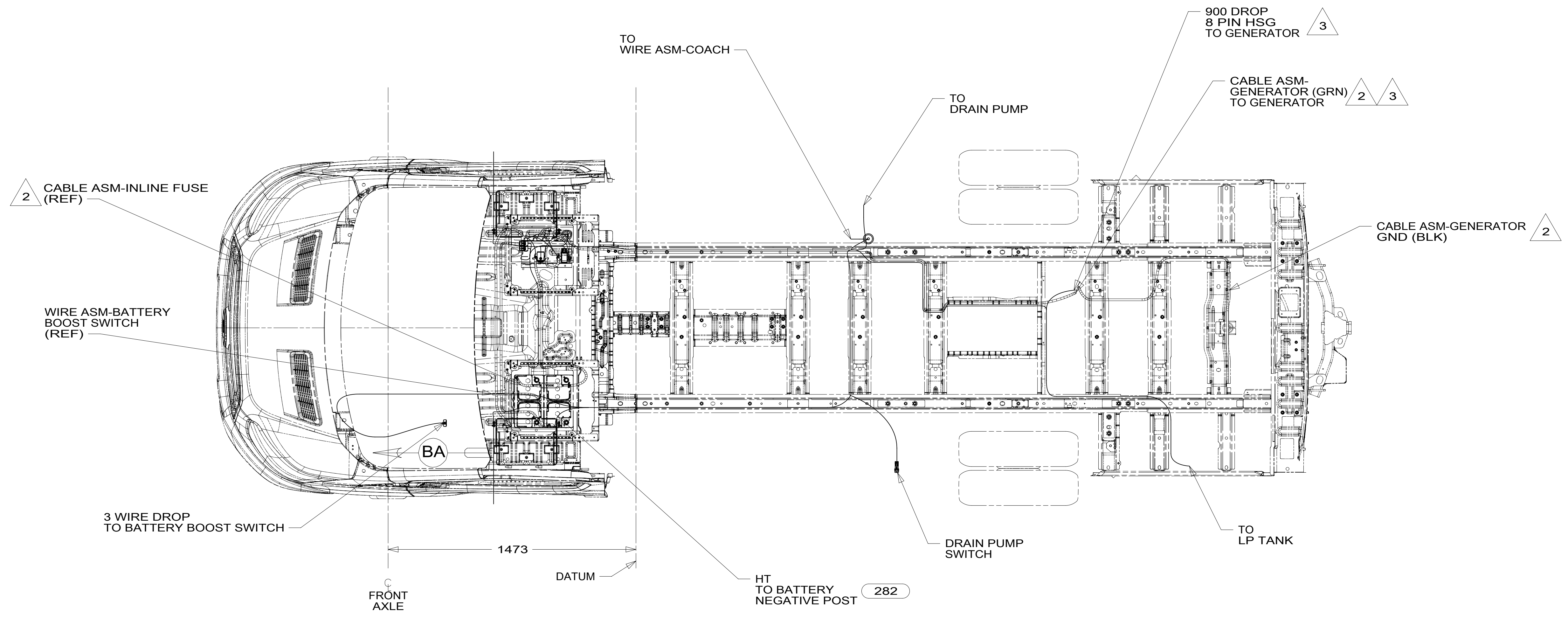
C

B

B

A

A



- NOTES:
- 5 DRILL 12.3 MM HOLE INTO DASH PANEL.
  - 4. USE WIRE TIES 8343-04-000 AND 116673-02-000 APPROXIMATELY 600MM ON CENTER UNLESS OTHERWISE SPECIFIED.
  - 3 SEE GENERATOR INSTL FOR ADDITIONAL INFORMATION.
  - 2 SEE SHEET 4 FOR ADDITIONAL INFORMATION.
  - 1. SECURE CONDUIT 41953, TAB AS REQUIRED, OVER ALL WIRES IN CONTACT WITH SHARP EDGES.

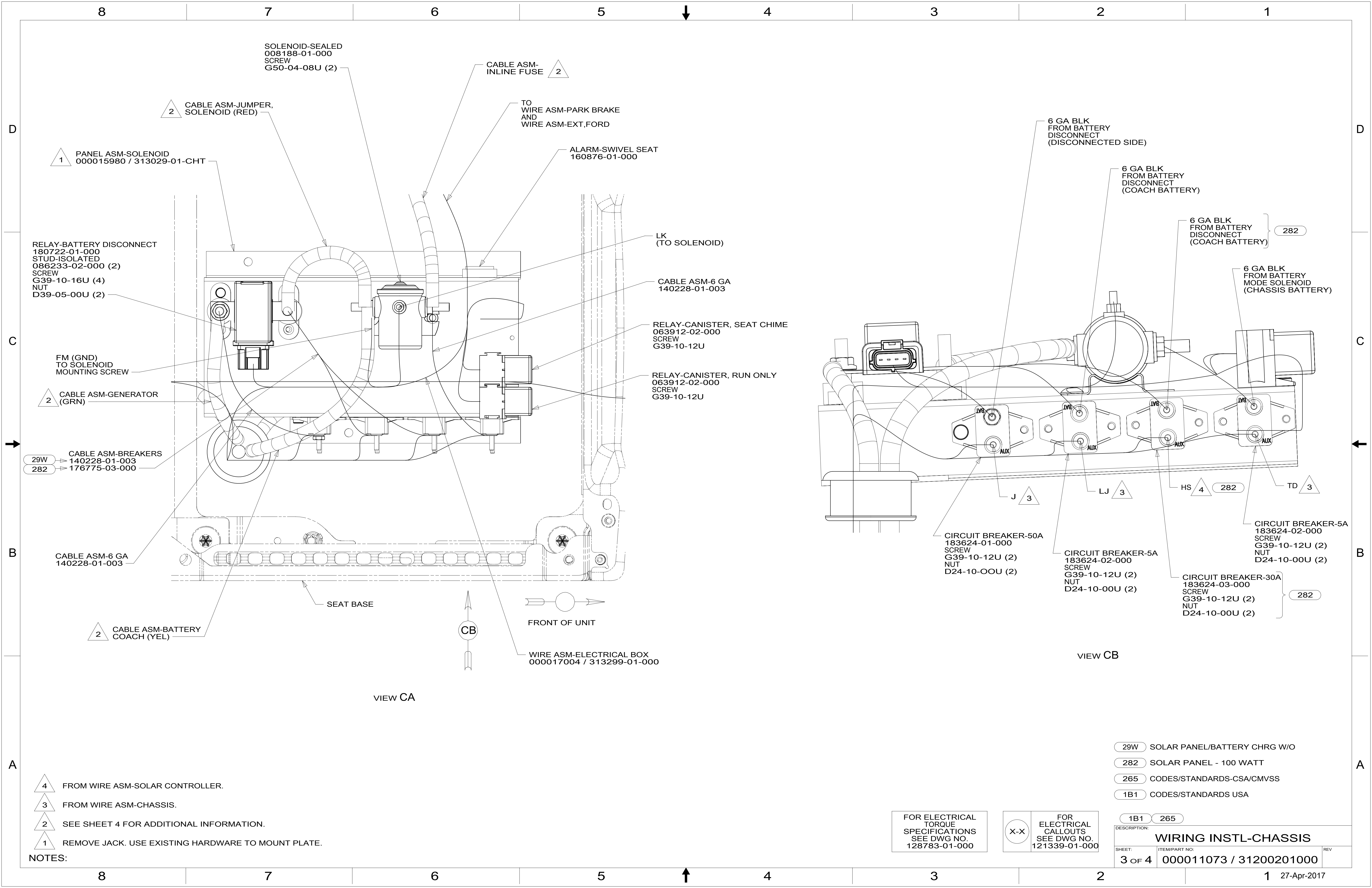
FOR ELECTRICAL TORQUE SPECIFICATIONS SEE DWG NO. 128783-01-000

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

- 282 SOLAR PANEL - 100 WATT
- 265 CODES/STANDARDS-CSA/CMVSS
- 1B1 CODES/STANDARDS USA

DESCRIPTION:		1B1 265	
<b>WIRING INSTL-CHASSIS</b>			
SHEET:	ITEM/PART NO.:	REV	
2 OF 4	000011073 / 31200201000		

8 7 6 5 4 3 2 1 27-Apr-2017



SOLENOID-SEALED  
008188-01-000  
SCREW  
G50-04-08U (2)

CABLE ASM-  
INLINE FUSE 2

2 CABLE ASM-JUMPER,  
SOLENOID (RED)

TO  
WIRE ASM-PARK BRAKE  
AND  
WIRE ASM-EXT,FORD

ALARM-SWIVEL SEAT  
160876-01-000

1 PANEL ASM-SOLENOID  
000015980 / 313029-01-CHT

RELAY-BATTERY DISCONNECT  
180722-01-000  
STUD-ISOLATED  
086233-02-000 (2)  
SCREW  
G39-10-16U (4)  
NUT  
D39-05-00U (2)

LK  
(TO SOLENOID)

CABLE ASM-6 GA  
140228-01-003

RELAY-CANISTER, SEAT CHIME  
063912-02-000  
SCREW  
G39-10-12U

RELAY-CANISTER, RUN ONLY  
063912-02-000  
SCREW  
G39-10-12U

FM (GND)  
TO SOLENOID  
MOUNTING SCREW

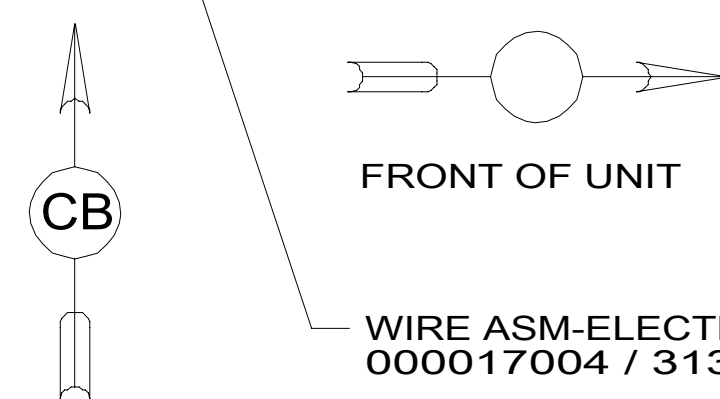
2 CABLE ASM-GENERATOR  
(GRN)

29W CABLE ASM-BREAKERS  
140228-01-003  
282 176775-03-000

CABLE ASM-6 GA  
140228-01-003

SEAT BASE

2 CABLE ASM-BATTERY  
COACH (YEL)



WIRE ASM-ELECTRICAL BOX  
000017004 / 313299-01-000

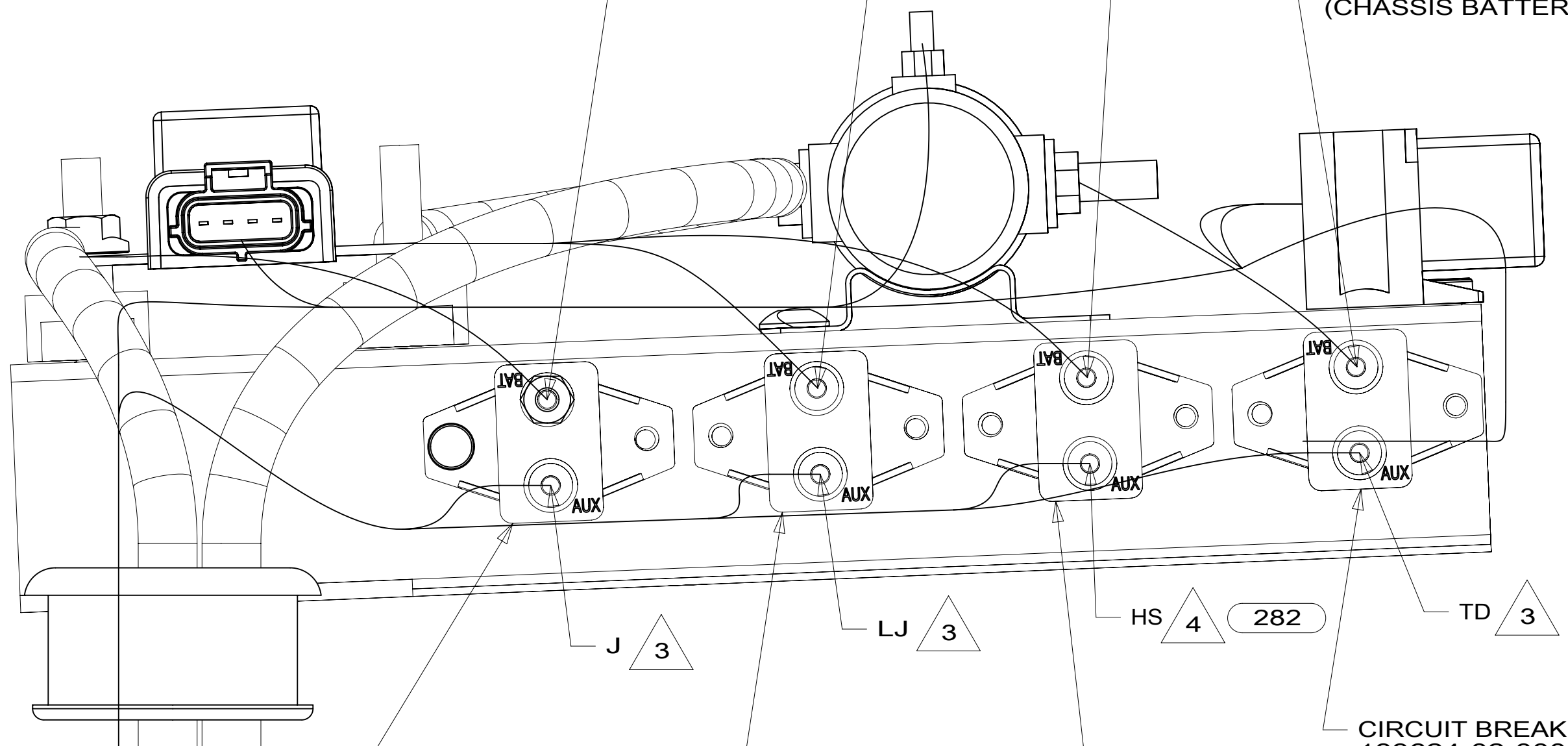
VIEW CA

6 GA BLK  
FROM BATTERY  
DISCONNECT  
(DISCONNECTED SIDE)

6 GA BLK  
FROM BATTERY  
DISCONNECT  
(COACH BATTERY)

6 GA BLK  
FROM BATTERY  
DISCONNECT  
(COACH BATTERY) 282

6 GA BLK  
FROM BATTERY  
MODE SOLENOID  
(CHASSIS BATTERY)



CIRCUIT BREAKER-50A  
183624-01-000  
SCREW  
G39-10-12U (2)  
NUT  
D24-10-00U (2)

CIRCUIT BREAKER-5A  
183624-02-000  
SCREW  
G39-10-12U (2)  
NUT  
D24-10-00U (2)

CIRCUIT BREAKER-30A  
183624-03-000  
SCREW  
G39-10-12U (2)  
NUT  
D24-10-00U (2) 282

CIRCUIT BREAKER-5A  
183624-02-000  
SCREW  
G39-10-12U (2)  
NUT  
D24-10-00U (2)

VIEW CB

- NOTES:
- 4 FROM WIRE ASM-SOLAR CONTROLLER.
  - 3 FROM WIRE ASM-CHASSIS.
  - 2 SEE SHEET 4 FOR ADDITIONAL INFORMATION.
  - 1 REMOVE JACK. USE EXISTING HARDWARE TO MOUNT PLATE.

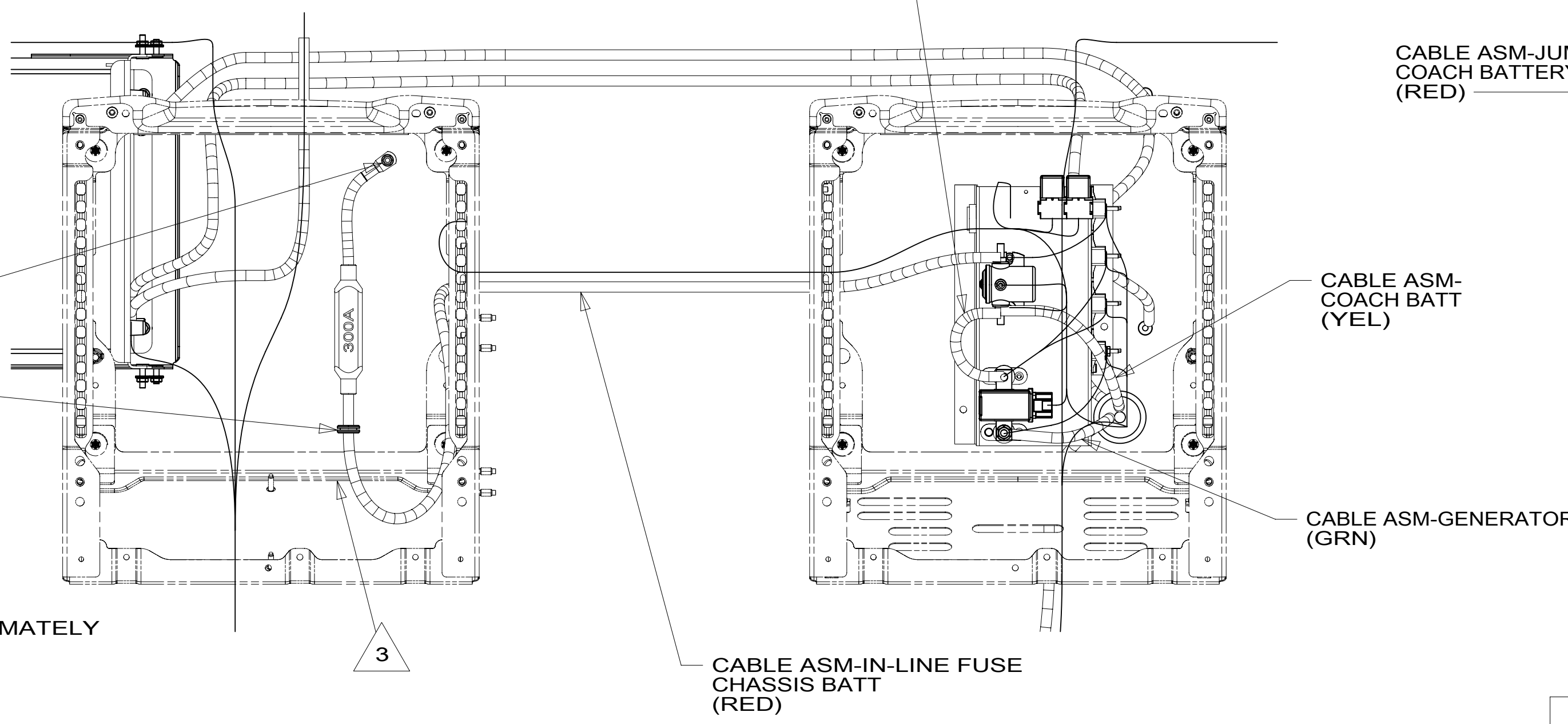
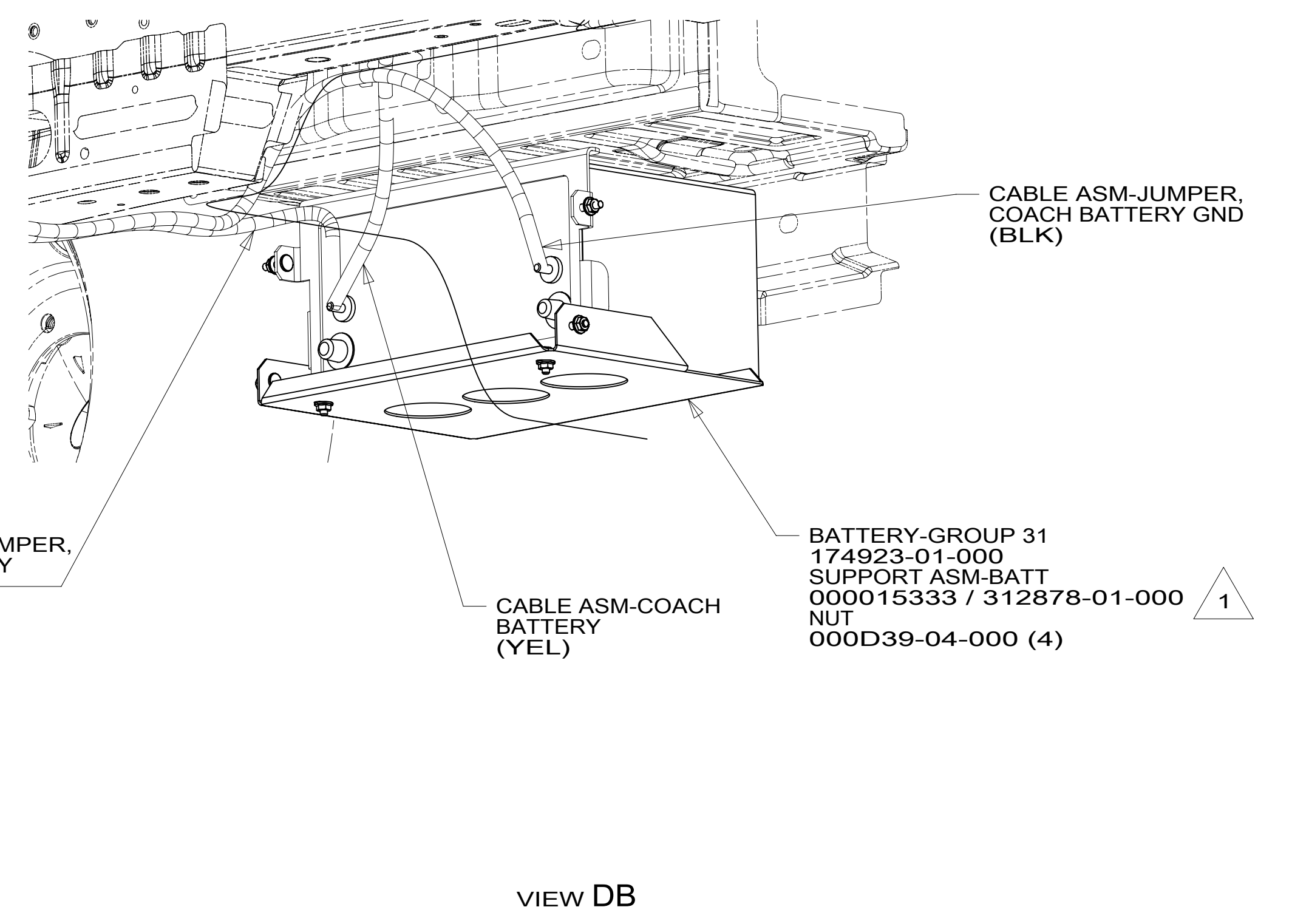
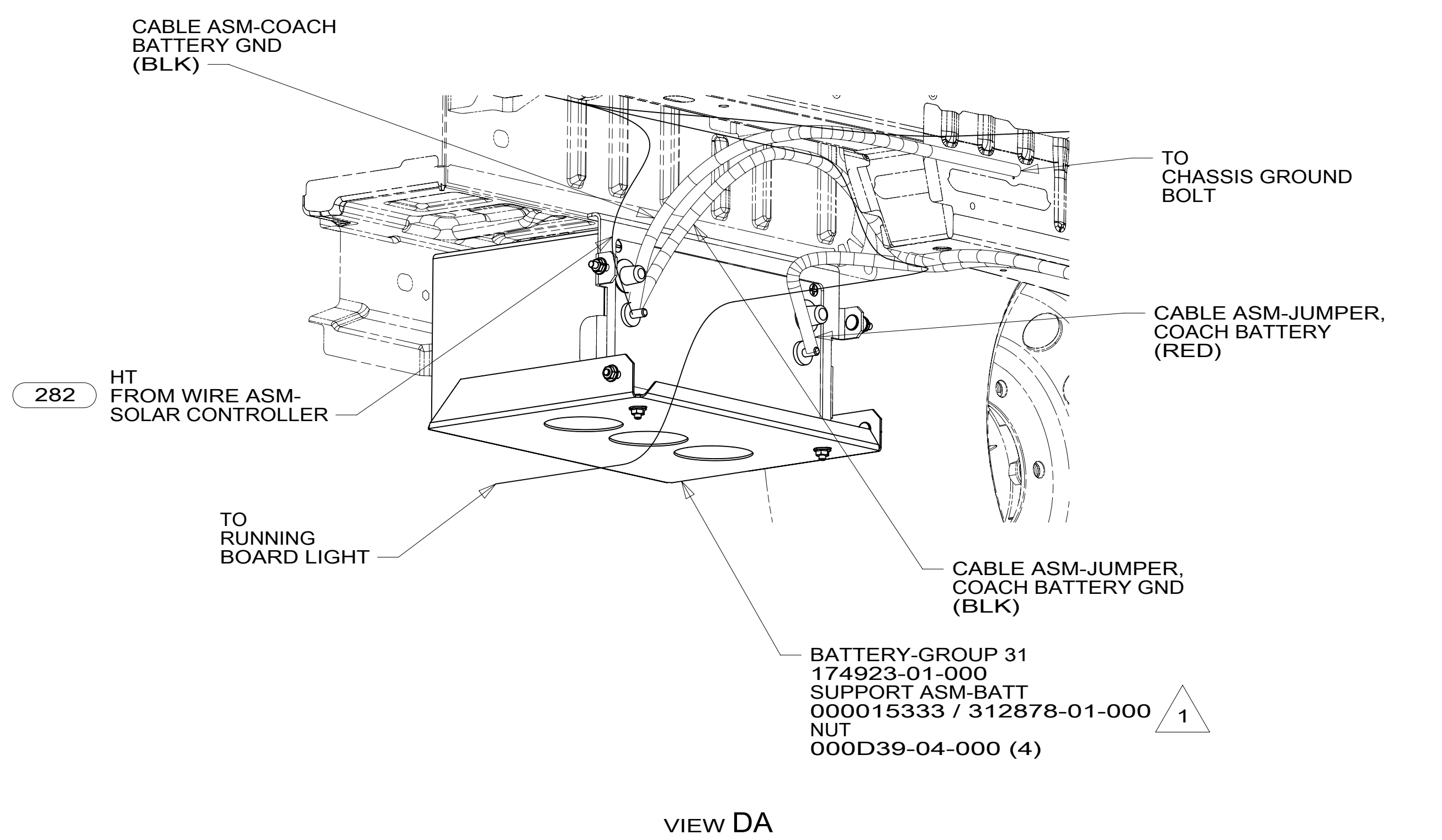
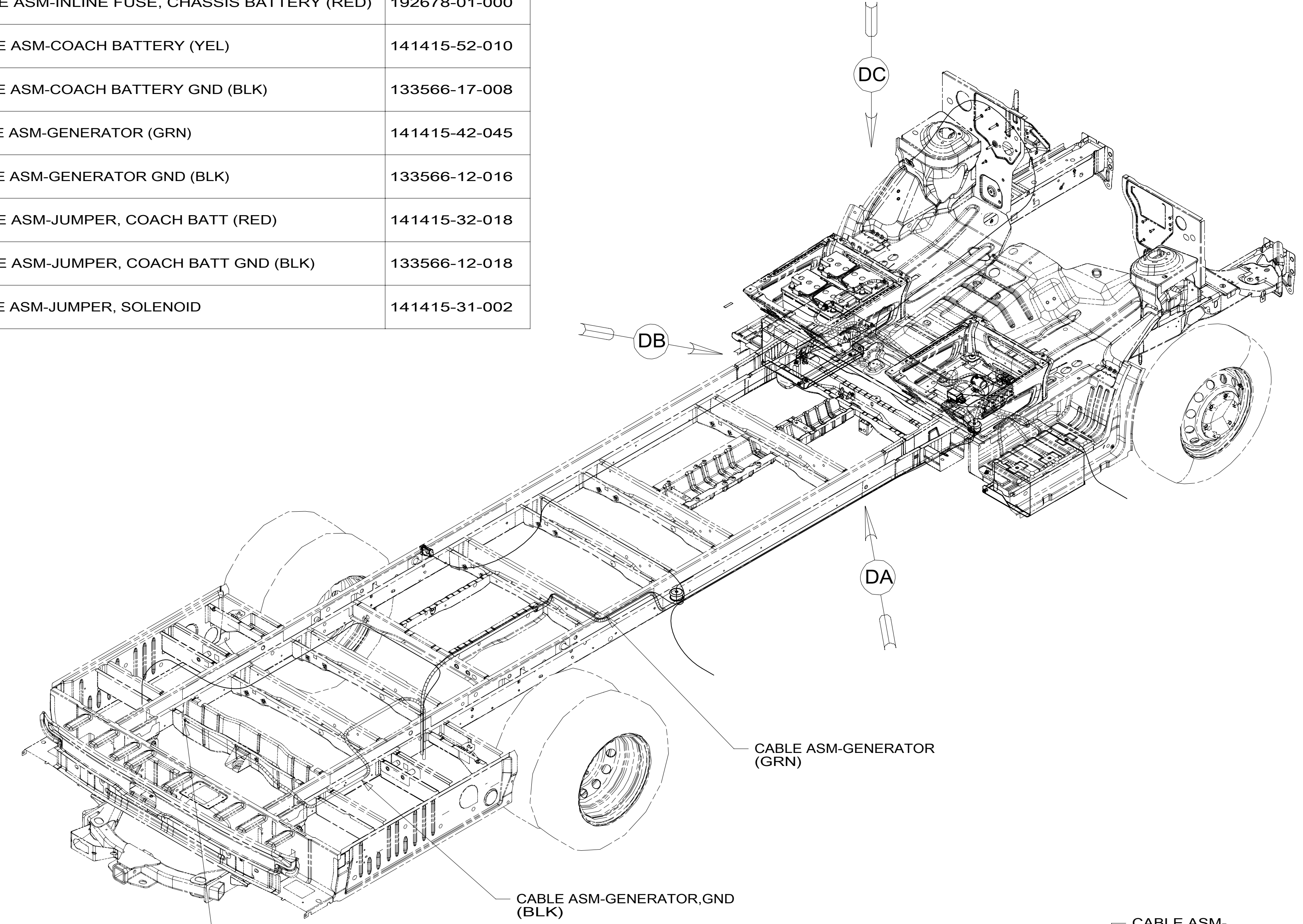
- 29W SOLAR PANEL/BATTERY CHRG W/O
- 282 SOLAR PANEL - 100 WATT
- 265 CODES/STANDARDS-CSA/CMVSS
- 1B1 CODES/STANDARDS USA

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: 3 OF 4	ITEM/PART NO: 000011073 / 31200201000
REV	

8	7
CABLE ASM-INLINE FUSE, CHASSIS BATTERY (RED)	192678-01-000
CABLE ASM-COACH BATTERY (YEL)	141415-52-010
CABLE ASM-COACH BATTERY GND (BLK)	133566-17-008
CABLE ASM-GENERATOR (GRN)	141415-42-045
D CABLE ASM-GENERATOR GND (BLK)	133566-12-016
CABLE ASM-JUMPER, COACH BATT (RED)	141415-32-018
CABLE ASM-JUMPER, COACH BATT GND (BLK)	133566-12-018
CABLE ASM-JUMPER, SOLENOID	141415-31-002



- NOTES:
- 1. SECURE CONDUIT 41953, TAB AS REQUIRED, OVER ALL WIRES IN CONTACT WITH SHARP EDGES.
  - 2. USE WIRE TIES 8343-04-000 AND 116673-02-000 APPROXIMATELY 600MM ON CENTER UNLESS OTHERWISE SPECIFIED.
  - 3. ENLARGE EXISTING NOTCH IN BATTERY BOX TO FIT CABLE ASM-CHASSIS BATTERY.
- SEE RUNNING BOARD INSTALLATION FOR ADDITIONAL INFORMATION.

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

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

- 282 SOLAR PANEL - 100 WATT
- 265 CODES/STANDARDS-CSA/CMVSS
- 1B1 CODES/STANDARDS USA

DESCRIPTION:	1B1 265	
<b>WIRING INSTL-CHASSIS</b>		
SHEET:	ITEM/PART NO.:	REV
4 OF 4	000011073 / 31200201000	