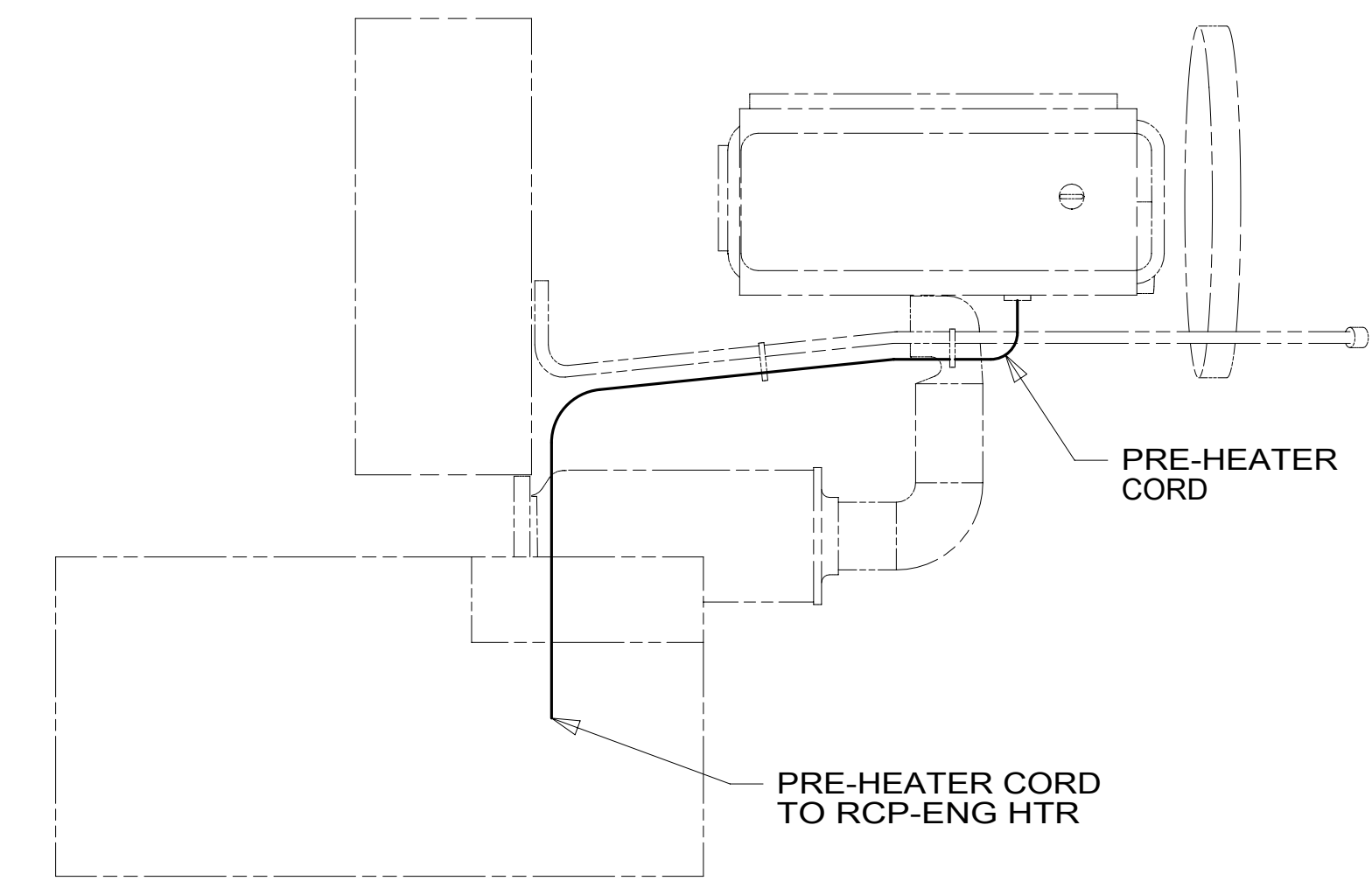


- 8 MHP TO INSTALL ON VALVE STEMS PER MANUFACTURER'S INSTRUCTIONS.
- 7 ROUTE ANTENNA WIRE ALONG DS FRAME RAIL AND SECURE WITH OTHER LOOMS. COIL EXCESS UNDER DASH WITH INFOTAINMENT CORE WIRING CONNECTORS.
- 6 CLAMP 83610-01-000, SCREW G39-08-12U
- 5 CLAMP 10497-03-000, SCREW G39-08-12U
- 4 USE TIE-WIRE 8343-04-000 TO SECURE WIRES TO FLOOR SUPPORT FRAME AT LEAST ONCE EVERY 600MM.
- 3 SECURE CORD AWAY FROM ALL MOVING PARTS AND EXHAUST WITH WIRE-TIE 93147-01-000 AS REQUIRED
- 2 SEE WIRING INSTL-FRONT END FOR ADDITIONAL INFORMATION.
- 1 REST WIRE IN FRAME RAIL WHEN APPLICABLE.

NOTES:



DETAIL AA 3

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

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

- 38M TIRE MONITORING SYSTEM
- 282 SOLAR PANEL - 100 WATT
- 265 CODES/STANDARDS-CSA/CMVSS
- 1B1 CODES/STANDARDS USA

1B1 265

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DSNR:	ALL DIMENSIONS ARE IN MILLIMETERS
DFTF:	
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 P42E
DESCRIPTION: WIRING INSTL-CHASSIS	
SHEET: 1 OF 8	ITEM/PART NO: 000004791 / 31218101000
REF:	REV:

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ITEM		
1	CABLE ASM (YEL) FROM COACH BATTERY FUSE TO COACH STUD,JUMP START (RED)	175207-52-082
2	CABLE ASM (YEL) FROM STUD,JUMP START (RED) TO COACH SIDE OF AUX START SOLENOID	175207-52-004
3	CABLE ASM (BLK) FROM STUD,JUMP START "GROUND" (BLK) TO FRAME RAIL GROUND	175211-01-010
4	CABLE ASM (ORG) FROM COACH BATTERY TO INVERTER FUSE	175207-66-010
5	CABLE ASM (ORG) FROM INVERTER FUSE TO INVERTER DISCONNECT SWITCH	175207-67-034
2	CABLE ASM (ORG) FROM INVERTER DISCONNECT TO POSITIVE TERMINAL ON INVERTER	175207-65-005
6	CABLE ASM (BLK) FROM BATTERY TO INVERTER NEGATIVE TERMINAL	175211-01-034
7	CABLE ASM (BLK) FROM COACH BATTERY TO FRAME RAIL GROUND	175211-02-085
8	CABLE ASM (PUR) FROM CHASSIS BATTERY DISCONNECT TO CHASSIS ISOLATED STUD	175207-15-005
9	CABLE ASM (BLU) FROM CHASSIS DISCONNECT FUSE TO LEVELING SYSTEM PUMP	141416-26-103
1	CABLE ASM (BLK) FROM LEVELING SYSTEM TO FRAME RAIL GROUND	133567-11-005
10	CABLE ASM (GRN) FROM COACH BAT DISC RELAY TO PASS THRU STUD IN FRONT LEFT COMPT	175207-42-138
11	CABLE ASM (GRN) FROM PASS THRU STUD IN FRONT LEFT COMPT TO GENERATOR	175207-42-031
12	CABLE ASM (BLK) FROM GENERATOR TO FRAME RAIL GROUND BOLT	175211-02-020
13	CABLE ASM (YEL) JUMPER BETWEEN POSITIVE POSTS ON COACH BATTERY	141417-52-004
14	CABLE ASM (YEL) JUMPER BETWEEN POSITIVE POSTS ON COACH BATTERY	141417-51-002 (4)
15	CABLE ASM (BLK) JUMPER BETWEEN NEGATIVE POSTS ON COACH BATTERY	133568-12-004
16	CABLE ASM (BLK) JUMPER BETWEEN NEGATIVE POSTS ON COACH BATTERY	133568-11-002 (4)
17	CABLE ASM (RED) JUMPER BETWEEN POSITIVE POSTS IN LEFT FRONT COMPT	141417-32-002
18	CABLE ASM-TEMPERATURE,BATTERY	175385-03-000
19	CABLE ASM (RED) FROM CHASSIS BATTERY FUSE TO CHASSIS SIDE OF AUX START SOLENOID	175207-35-008
20	CABLE ASM (RED) FROM CHASSIS BATTERY TO CHASSIS BATTERY FUSE	175207-35-005
21	CABLE ASM (YEL) FROM COACH BATTERY TO COACH BATTERY FUSE	175207-52-006
22	CABLE ASM (YEL) FROM MULTIPLEX BREAKER TO MULTIPLEX PANEL	189044-01-052
23	CABLE ASM (YEL) FROM COACH DISCONNECT TO MULTIPLEX BREAKER	141415-57-002

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3. CABLE AS QUANTITIES ARE DEFINED IN THE ABOVE TABLE. MULTIPLE CALLOUTS FOR THE SAME ITEM IN DIFFERENT VIEWS DO NOT INDICATE MULTIPLE QUANTITIES.

2 SEE WIRING INSTL-BODY,110V FOR ADDITIONAL INFORMATION.

1 SEE LEVELING SYSTEM INSTL FOR ADDITIONAL INFORMATION.

NOTES:

265 CODES/STANDARDS-CSA/CMVSS

1B1 CODES/STANDARDS USA

1B1 265

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

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

DESCRIPTION: WIRING INSTL-CHASSIS		
SHEET: 2 OF 8	ITEM/PART NO: 000004791 / 31218101000	REV

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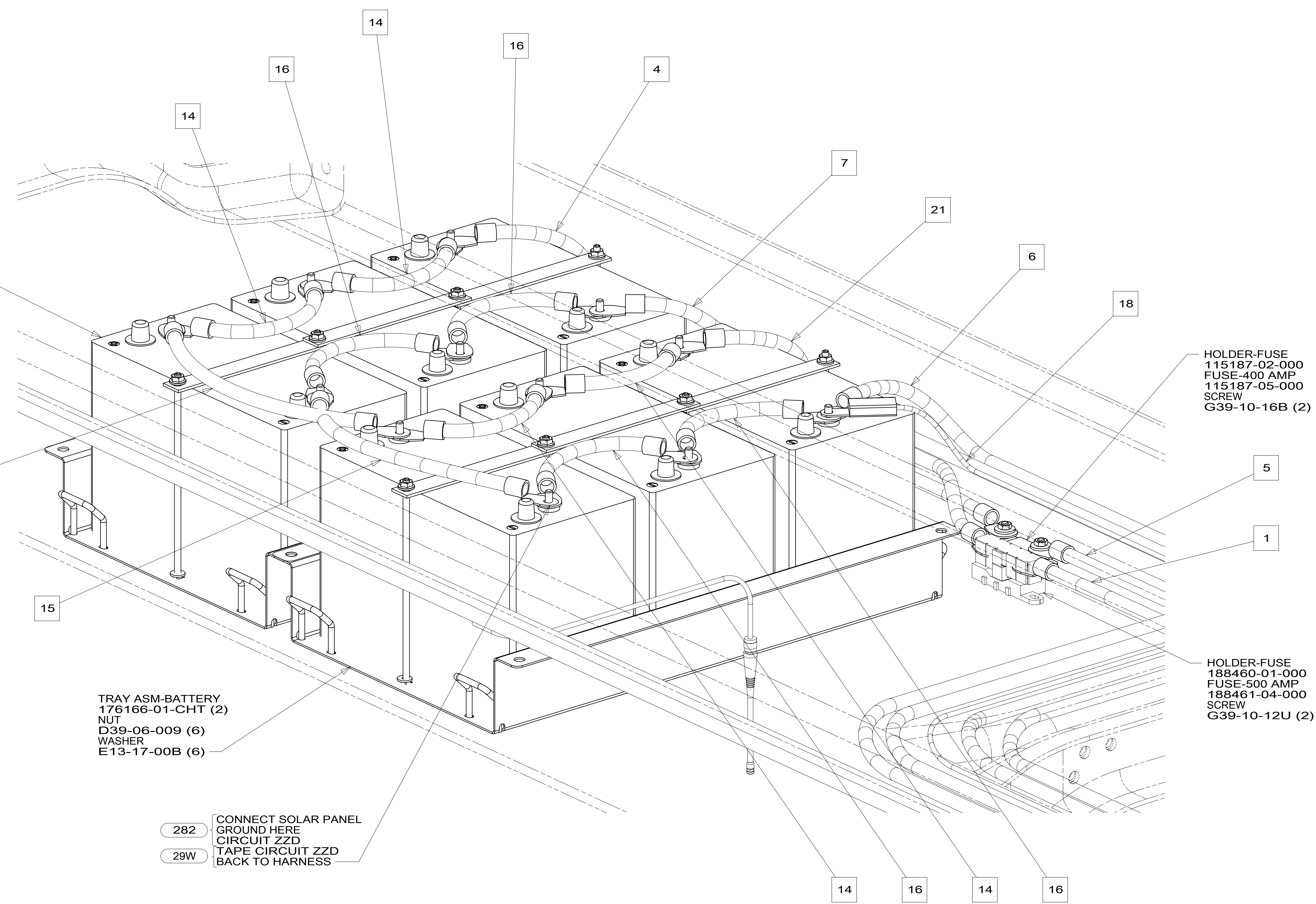
19-Dec-2016



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BATTERY-12V
174923-01-000 (6)
BOLT
51387-06-000 (8)
NUT-HEX
D39-05-00U (8)
WASHER-RUBBER
184541-01-CHT (8)
STRAP-BATTERY
TIE DOWN
138914-01-CHT (6)



HOLDER-FUSE
115187-02-000
FUSE-400 AMP
115187-05-000
SCREW
G39-10-16B (2)

HOLDER-FUSE
188460-01-000
FUSE-500 AMP
188461-04-000
SCREW
G39-10-12U (2)

TRAY ASM-BATTERY
176166-01-CHT (2)
NUT
D39-06-009 (6)
WASHER
E13-17-00B (6)

282 CONNECT SOLAR PANEL
GROUND HERE
CIRCUIT ZZD
29W TAPE CIRCUIT ZZD
BACK TO HARNESS

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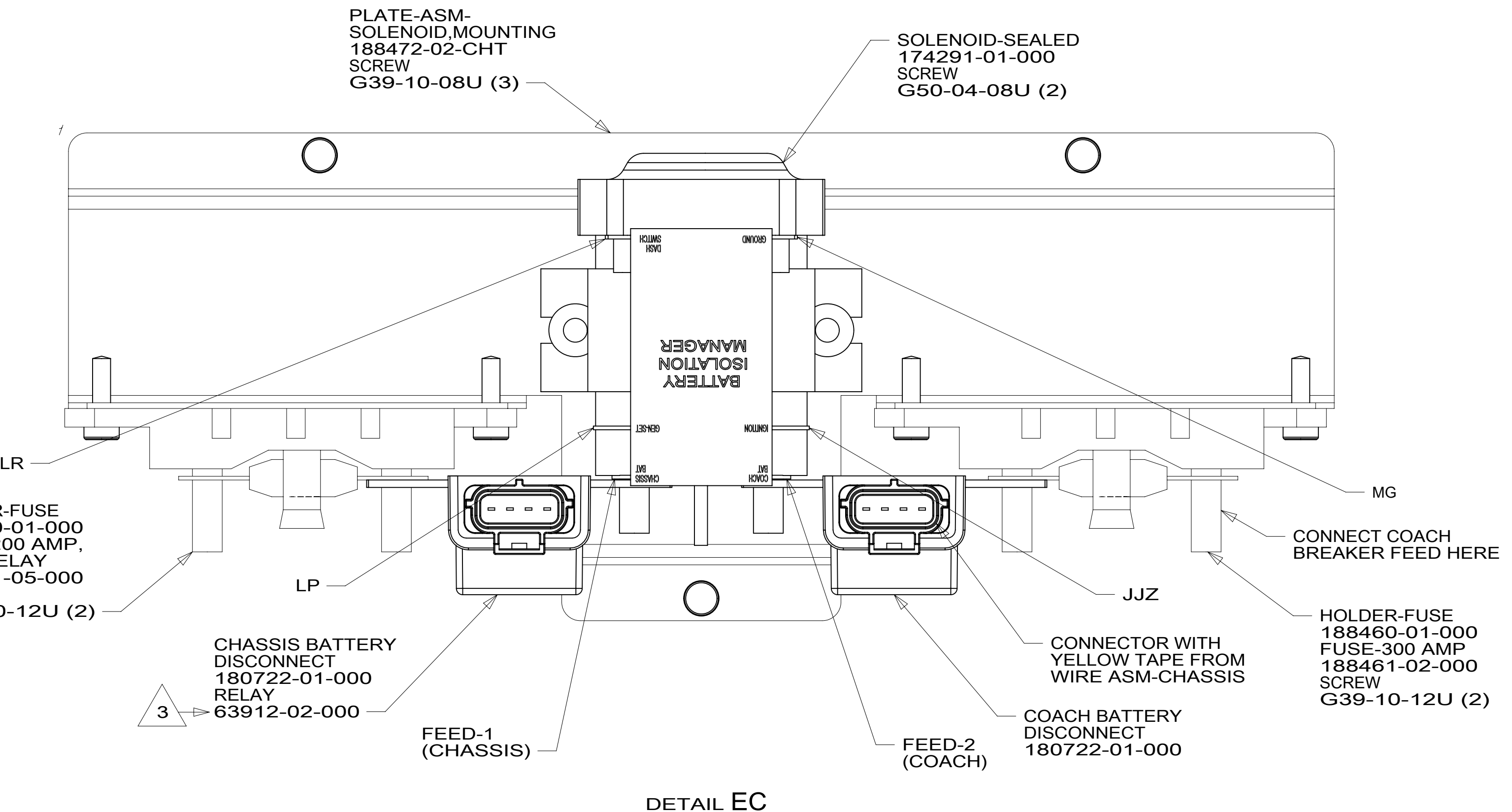
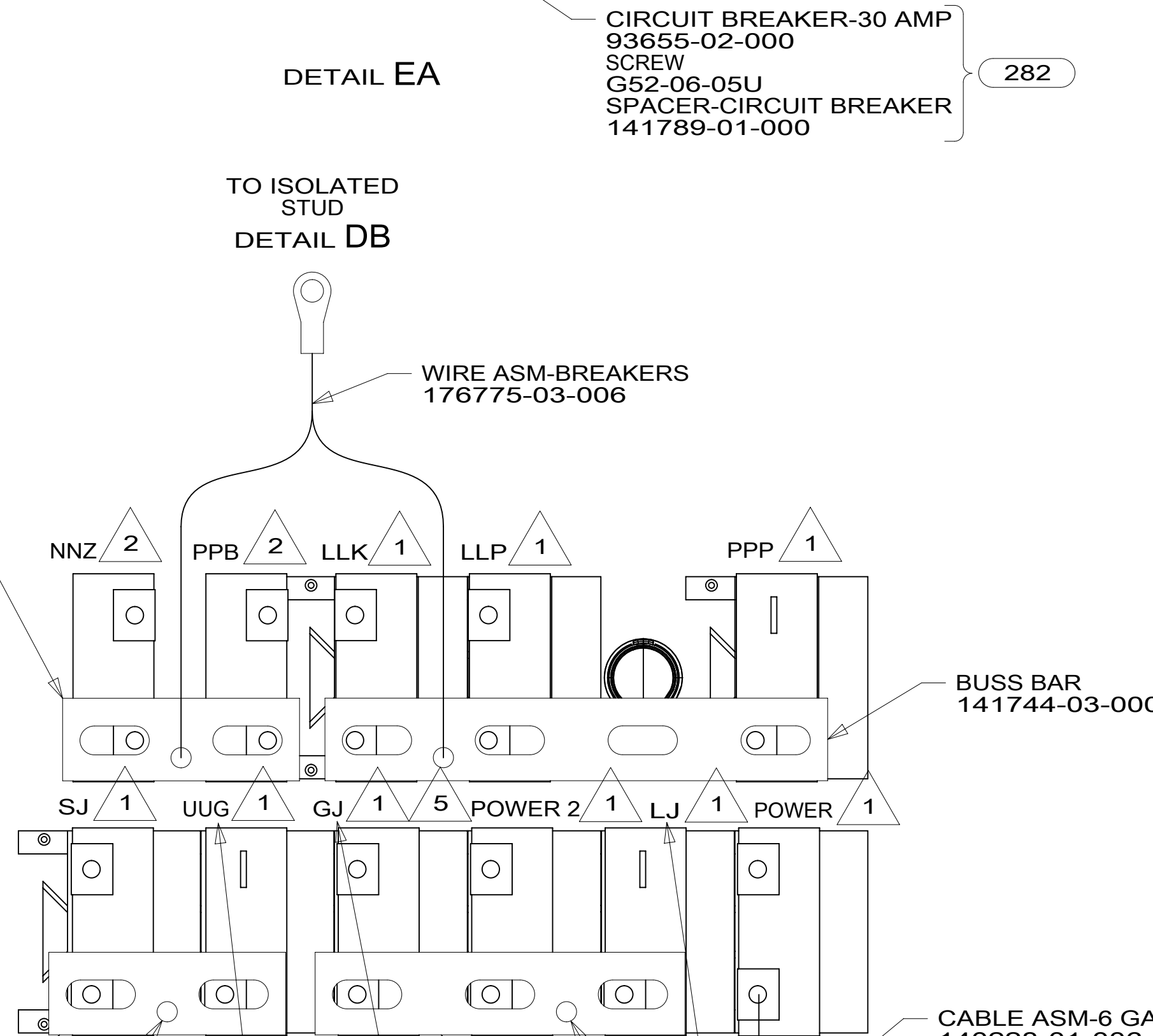
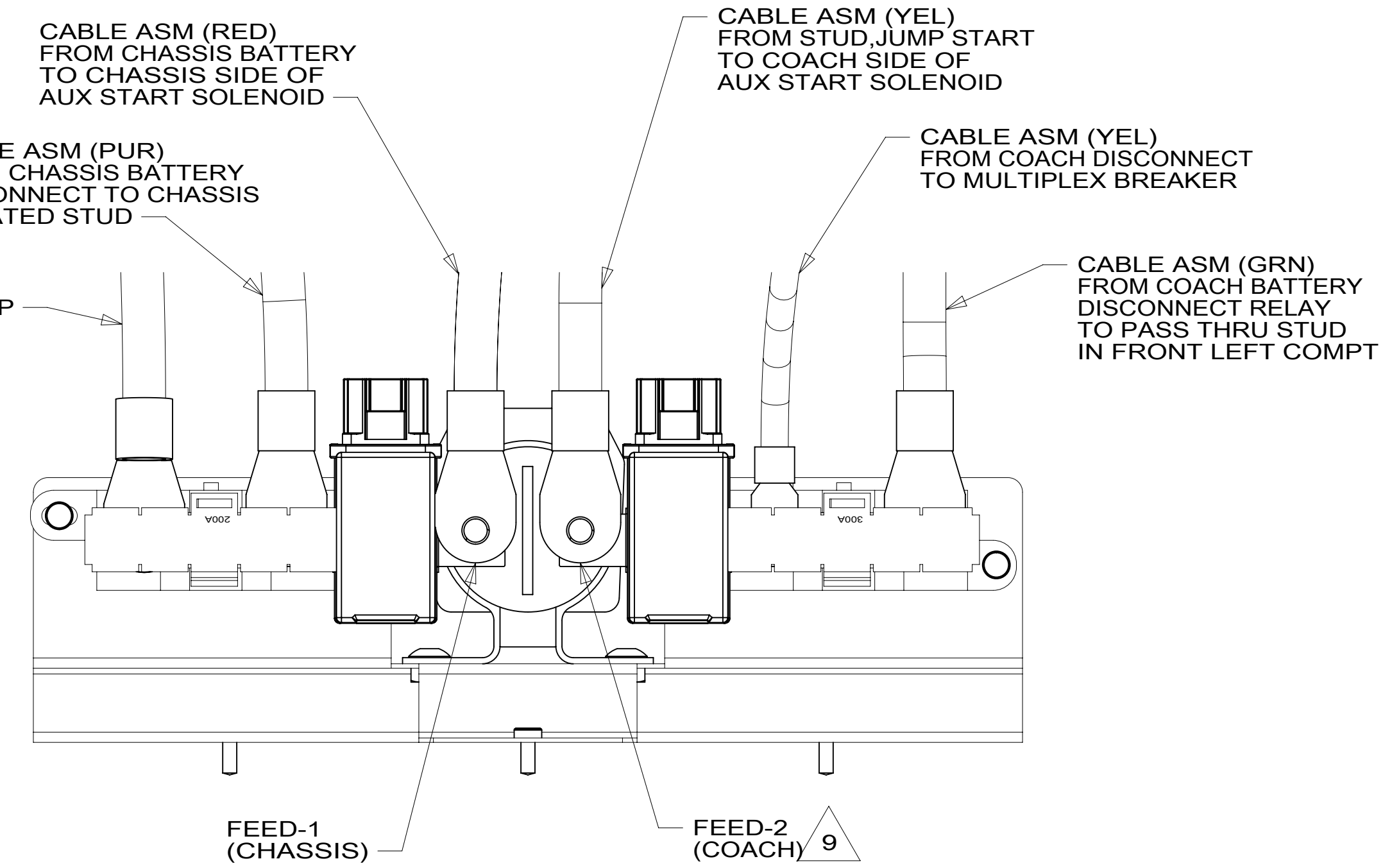
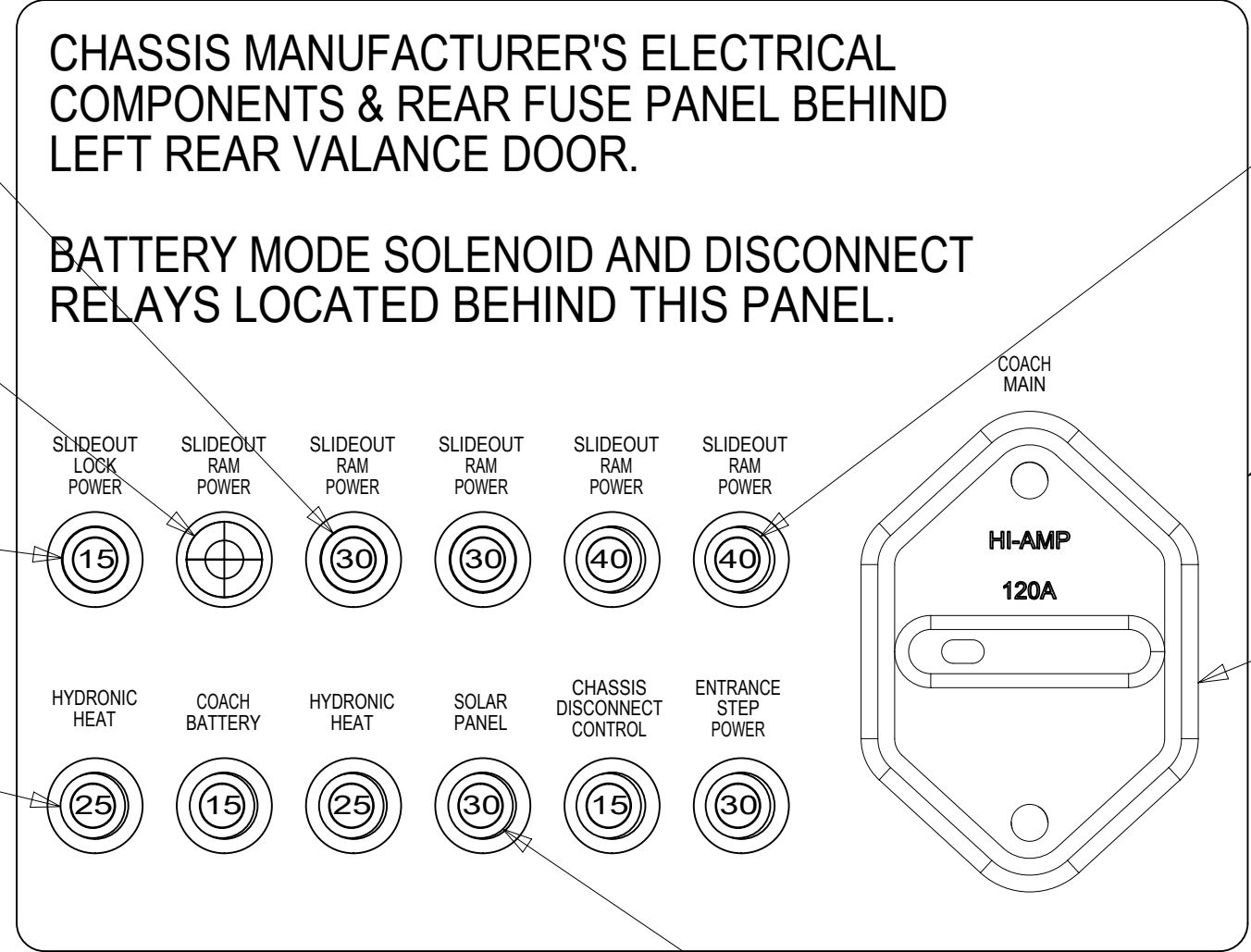
- 282 SOLAR PANEL - 100 WATT
- 29W SOLAR PANEL/BATTERY CHRGR W/O
- 265 CODES/STANDARDS-CSA/CMVSS
- 1B1 CODES/STANDARDS USA

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

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

DESCRIPTION:		1B1 265
WIRING INSTL-CHASSIS		
SHEET:	ITEM/PART NO.:	REV
3 OF 8	000004791 / 31218101000	

8 7 6 5 4 3 2 1 19-Dec-2016



- 4 CIRCUIT BREAKER-30 AMP 93655-02-000 (3) SCREW G52-06-05U (3) SPACER-CIRCUIT BREAKER 141789-01-000 (3)
- 29W PLUG-PLASTIC 81211-06-000 (2) 282
- 4 CIRCUIT BREAKER-15 AMP 93654-02-000 (3) SCREW G52-06-05U (3) SPACER-CIRCUIT BREAKER 141789-01-000 (3)
- CIRCUIT BREAKER-25 AMP 093655-01-000 (2) SPACER-CIRCUIT BREAKER 141789-01-000 (2)

- CIRCUIT BREAKER-40 AMP 93655-03-000 (2) SCREW G19-10-08U (2) 4
- LABEL-CIRCUIT BREAKER 093236-82-000
- CIRCUIT BREAKER-120 AMP 188890-01-000 SCREW G39-10-12U (2)

- NOTES:
- 5 TIE BACK WITH OPTION 282
 - 4 REPLACE EXISTING SCREW TO PROPERLY ATTACH BREAKER TO BUSS BAR.
 - 3 RELAY CONNECTS TO WIRE ASM-CHASSIS. (CHASSIS DISCONNECT LOCKOUT RELAY)
 - 2 FROM WIRE ASM-SLIDEOUT POWER.
 - 1 CIRCUITS BRANCH FROM WIRE ASM-CHASSIS.

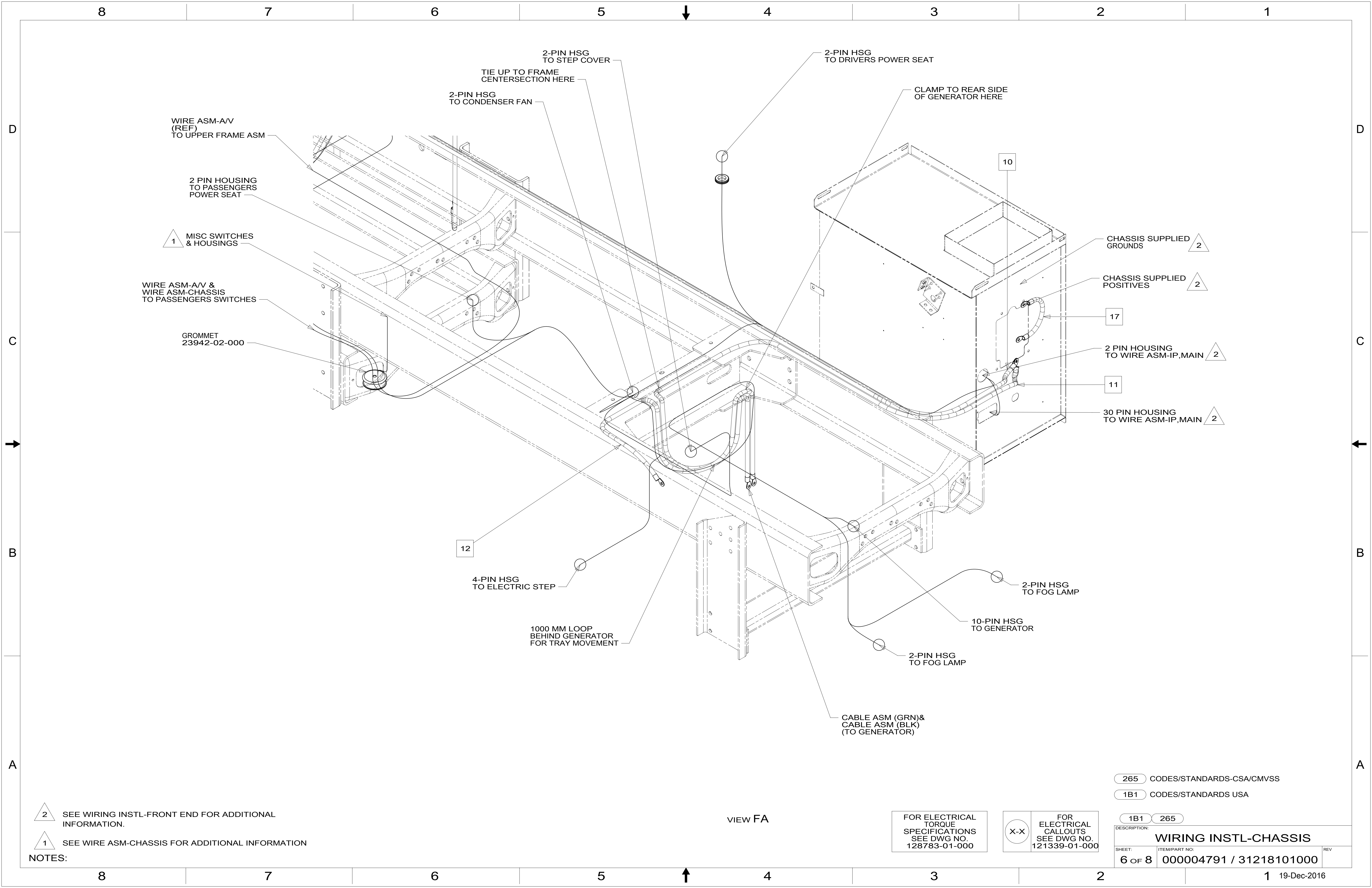
- 9 WIRE TO BE MARKED BY WRAP OF YEL TAPE 19 MM WIDE WITHIN 50 MM OF END.
- 8 WIRE TO BE MARKED BY WRAP OF BRN TAPE 19 MM WIDE WITHIN 50 MM OF END.
- 7 WIRE TO BE MARKED BY WRAP OF BLU TAPE 19 MM WIDE WITHIN 50 MM OF END.
- 6 WIRE TO BE MARKED BY WRAP OF WHT TAPE 19 MM WIDE WITHIN 50 MM OF END.

- 282 SOLAR PANEL - 100 WATT
- 29W SOLAR PANEL/BATTERY CHRNG W/O
- 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:	1B1 265	
WIRING INSTL-CHASSIS		
SHEET:	ITEM/PART NO:	REV
5 OF 8	000004791 / 31218101000	



WIRE ASM-A/V
(REF)
TO UPPER FRAME ASM

2 PIN HOUSING
TO PASSENGERS
POWER SEAT

1 MISC SWITCHES
& HOUSINGS

WIRE ASM-A/V &
WIRE ASM-CHASSIS
TO PASSENGERS SWITCHES

GROMMET
23942-02-000

2-PIN HSG
TO CONDENSER FAN

TIE UP TO FRAME
CENTERSECTION HERE

2-PIN HSG
TO STEP COVER

12

4-PIN HSG
TO ELECTRIC STEP

1000 MM LOOP
BEHIND GENERATOR
FOR TRAY MOVEMENT

2-PIN HSG
TO DRIVERS POWER SEAT

CLAMP TO REAR SIDE
OF GENERATOR HERE

2-PIN HSG
TO FOG LAMP

10-PIN HSG
TO GENERATOR

2-PIN HSG
TO FOG LAMP

CABLE ASM (GRN)&
CABLE ASM (BLK)
(TO GENERATOR)

CHASSIS SUPPLIED
GROUNDS 2

CHASSIS SUPPLIED
POSITIVES 2

17

2 PIN HOUSING
TO WIRE ASM-IP,MAIN 2

11

30 PIN HOUSING
TO WIRE ASM-IP,MAIN 2

2 SEE WIRING INSTL-FRONT END FOR ADDITIONAL INFORMATION.

1 SEE WIRE ASM-CHASSIS FOR ADDITIONAL INFORMATION

NOTES:

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

X-X

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

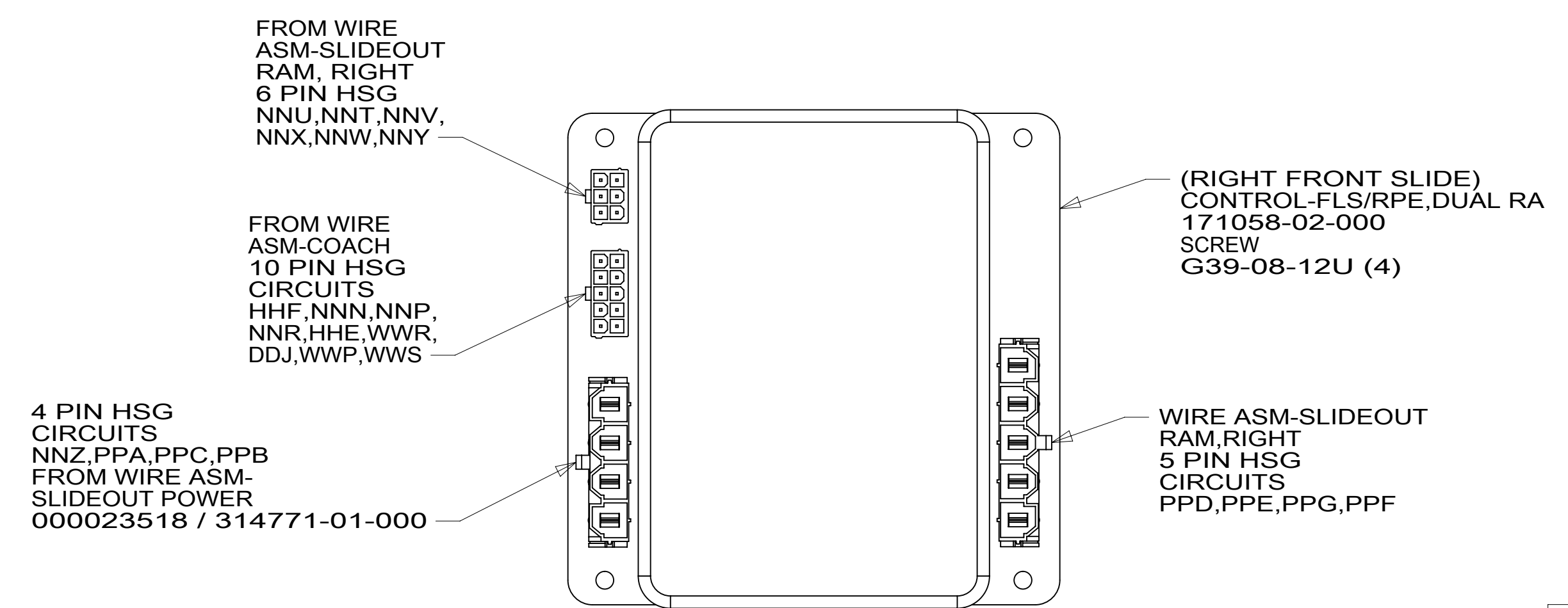
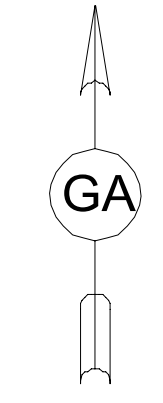
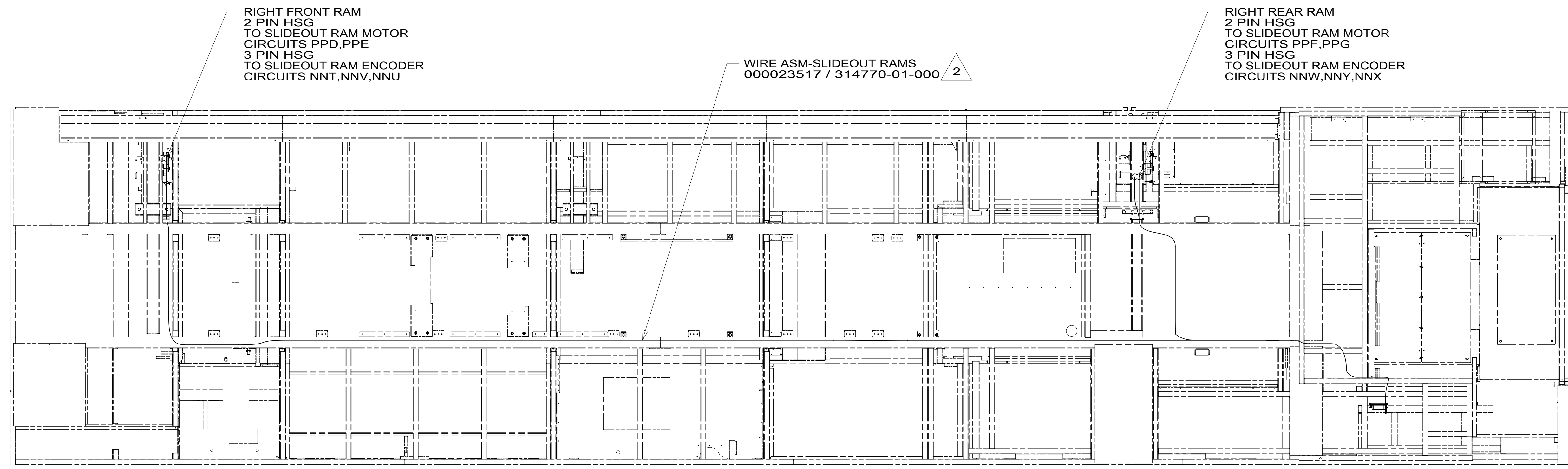
265 CODES/STANDARDS-CSA/CMVSS

1B1 CODES/STANDARDS USA

DESCRIPTION:		1B1	265
WIRING INSTL-CHASSIS			
SHEET:	ITEM/PART NO.:	REV	
6 OF 8	000004791 / 31218101000		

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- 2 WIRES ROUTED ALONG FRAME RAIL.
- ALL WIRES TO BE CLAMPED WITH 10495-01-000 OR WIRE TIE 8343-02-000 EVERY 600MM, UNLESS OTHERWISE SPECIFIED.

NOTES:

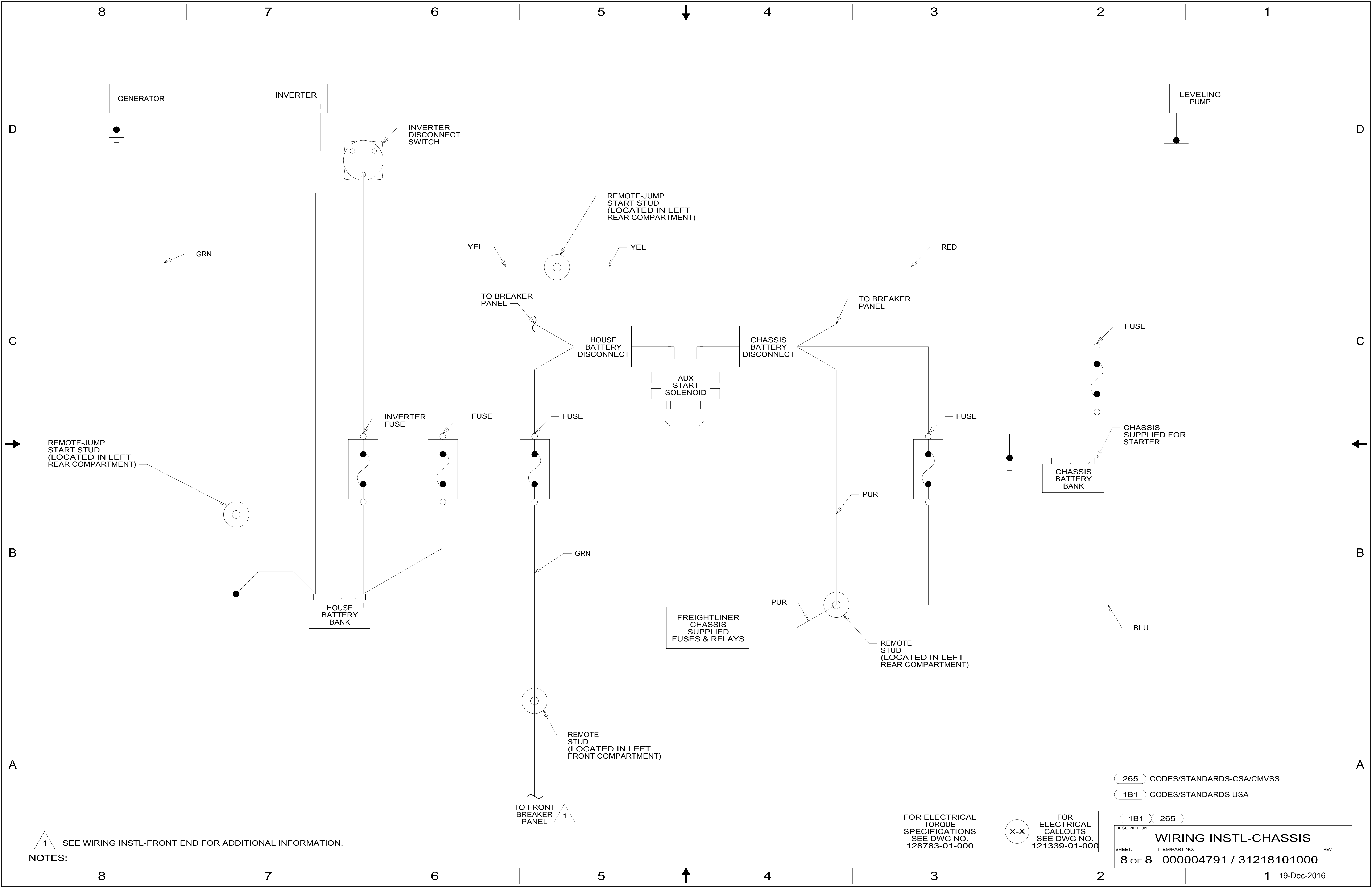
FOR ELECTRICAL TORQUE SPECIFICATIONS SEE DWG NO. 128783-01-000

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

- 265 CODES/STANDARDS-CSA/CMVSS
- 1B1 CODES/STANDARDS USA

DESCRIPTION:		1B1	265
WIRING INSTL-CHASSIS			
SHEET:	ITEM/PART NO.:	REV	
7 OF 8	000004791 / 31218101000		

8 7 6 5 4 3 2 1 19-Dec-2016



1 SEE WIRING INSTL-FRONT END FOR ADDITIONAL INFORMATION.

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

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

- 265 CODES/STANDARDS-CSA/CMVSS
- 1B1 CODES/STANDARDS USA

DESCRIPTION: 1B1 265		
WIRING INSTL-CHASSIS		
SHEET: 8 OF 8	ITEM/PART NO: 000004791 / 31218101000	REV: