



CIRCUIT BREAKER-30 AMP  
183624-03-000  
SCREW  
G39-10-12U (2)  
NUT  
D24-10-00U (2)  
WASHER  
E13-10-00U (2)

CIRCUIT BREAKER-5 AMP  
183624-02-000  
SCREW  
G39-10-12U (2)  
NUT  
D24-10-00U (2)  
WASHER  
E13-10-00U (2)

CIRCUIT BREAKER-50 AMP  
183624-01-000  
SCREW  
G39-10-12U (2)  
NUT  
D24-10-00U (2)  
WASHER  
E13-10-00U (2)

4 CABLE ASM-STARTER (RED)

4 CABLE ASM-COACH BATTERY POS (YEL)

SOLENOID-SEALED  
8188-01-000  
SCREW  
G50-04-08U (8)

CABLE ASM-141415-31-002 (RED)

CABLE ASM-CHASSIS BKR FEED  
000196568 / 336029-01-000

CABLE ASM-GENERATOR (GRN)

STUD-ISOLATED, 3/8"  
86233-02-000 (2)  
SCREW  
G39-10-16U (4)  
NUT  
D39-05-00U (2)

PANEL ASM-ELECTRICAL  
185465-02-CHT  
SCREW  
G39-10-12U (5)  
PANEL  
190891-01-CHT  
BOLT  
OMC31K-08-025

RELAY-BATTERY DISCONNECT  
180722-01-000

VIEW AA

SEAL-TRIM  
115870-01-000 (65MM)  
(4 PLACES)

PANEL-COVER  
000012055 / 311378-01-CHT  
SCREW  
G39-10-08U (2)

PANEL-COVER  
189035-01-CHT  
SCREW  
G39-10-08U (6)

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

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

- 282 SOLAR PANEL - 100 WATT
- 1MS RAM-9,350# GVWR, GAS\_VAN
- 265 CODES/STANDARDS-CSA/CMVSS
- 1B1 CODES/STANDARDS USA

1B1 265 1MS



DSNR:		ALL DIMENSIONS ARE IN MILLIMETERS	
DIFFR:		MATERIAL:	
UNSPECIFIED TOLERANCES:			
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:
DESCRIPTION: <b>CHASSIS ELECTRICAL BOX ASM</b>			
SHEET: 1 OF 1	ITEM/PART NO: 000011968 / 31136401000	REV:	
REF:		1 06-Jun-2019	

- NOTES:
- 5 SEE WIRE ASM-SOLAR SYSTEM FOR ADDITIONAL INFORMATION.
  - 4 SEE BATTERY INSTL FOR ADDITIONAL INFORMATION.
  - 3 SEE WIRE ASM-CHASSIS FOR ADDITIONAL INFORMATION.
  - 2 SECURE WITH SOLENOID MOUNTING SCREW.
  - 1. SECURE CONDUIT 41953, TAB AS REQUIRED, OVER ALL WIRES IN CONTACT WITH SHARP EDGES.