



NOTES:

- 1) ENCLOSURE IS A NEMA TYPE 1 / IP20 TOP-VENTED STEEL CABINET WITHOUT GASKETS. FINISH IS ANSI-61 GRAY EPOXY POWDERCOAT.
- 2) ALLOW 6in / 152mm OF FREE AIR ON ALL VENTED SURFACES FOR COOLING.
- 3) FOUR (4) KEY-HOLE SLOTS ARE PROVIDED ON BACK OF ENCLOSURE AS SHOWN, FOR WALL-MOUNTING WITH 0.25in / 6.25mm HARDWARE.
- 4) FOUR (4) 1.31in / 33mm DIA KNOCKOUTS ARE PROVIDED AS SHOWN, WITH TWO (2) ADDITIONAL KNOCKOUTS FEATURED ON BOTTOM PANEL OF ENCLOSURE. USE OF ANY OF THESE FOUR (4) LOWER CONDUIT KNOCKOUTS WILL ALLOW REMOVAL OF CABINET SHROUD WITHOUT REMOVAL OF EXTERNAL WIRING.
- 5) BEST BATTERY SELECTOR SHIPPING WEIGHT: APPROXIMATELY 50 lbs / 23 kg
- 6) FUNCTION: STEERING DIDES LINK TWO (2) BATTERY CHARGER DC OUTPUT BUSES TO COMMON LOAD WITHOUT LINKING BATTERY BANKS TOGETHER. SEE OPERATING INSTRUCTIONS (JA5065-00).

PART No.	VOLTAGE RATING	CURRENT RATING
EJ5144-20	250 VDC	50 ADC
EJ5144-24	600 VDC	50 ADC

DUAL DIMENSIONS in mm

1	24848	040815	THIRD ANGLE PROJECTION	TITLE BEST BATTERY SELECTOR OUTLINE: NEMA-1 STYLE-586 ENCLOSURE		
0	23735	052913				
-	-----	-----	DRAWN BY MCR 093010 ELECTRONIC APPROVAL SIGNATURES MAINTAINED BY MFG ECN LOG	DRAWING No JE5138-00		
A	N/A	093010	UNLESS OTHERWISE NOTED DIMENSIONS ARE IN INCHES. TOLERANCES ARE:	SCALE NTS	PART No JE5138-00	REV 1
REV	ECN No	DATE		SHEET 1 OF 1	<b>B</b>	