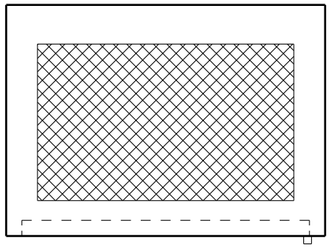
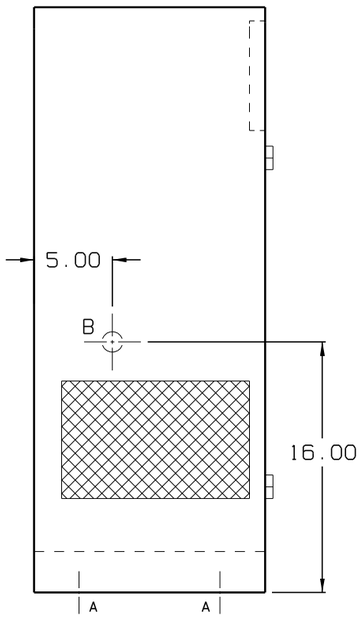
TOP VIEW

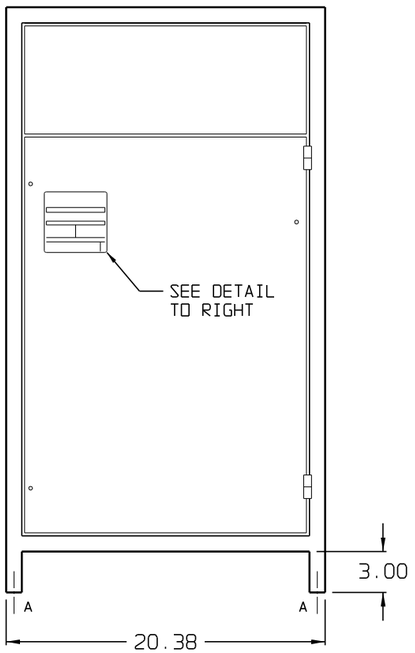


HOLE	DIA.	QTY.	APPLICATION
A	0.625	4	FLOOR MOUNTING
B	1.313	3	PRE-FAB CONDUIT KNOCKOUT FOR 1in CABLE (2-R / 1-L)

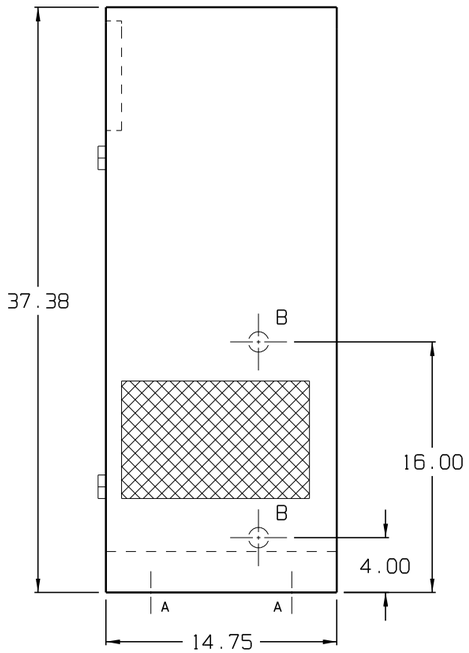
LEFT SIDE VIEW

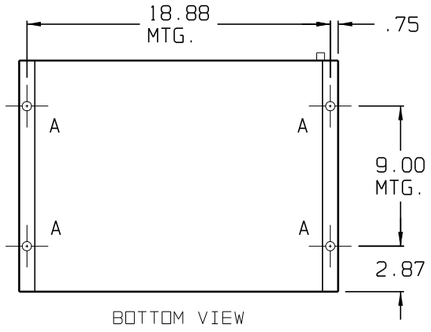


FRONT VIEW



RIGHT SIDE VIEW





BOTTOM VIEW

STEERING DIODE ASSEMBLY

MODEL No. EJ5114-XX

SERIAL No. CUSTPO#/SALES#

RATING
0-250 VDC
0-100 ADC

NOTES:

1) ENCLOSURE IS A NEMA-1 TYPE STEEL CABINET WITHOUT GASKETS, FINISH IS ANSI-61 GRAY EPOXY POWDERCOAT.

2) ALLOW 12in (305mm) OF FREE AIR IN FRONT AND ON TOP OF CABINET FOR VENTILATION.

3) STANDARD PRE-FAB SIDE CONDUIT KNOCK-OUTS SHOWN, ENCLOSURE MAY BE FIELD-MODIFIED BY INSTALLER IF REQUIRED.

3) STEERING DIODE ASSEMBLY SHIPPING WEIGHT: APPROXIMATELY 35 lbs.

FUNCTION:

1) STEERING DIODES LINK TWO (2) BATTERY CHARGER DC OUTPUT BUSES TO COMMON LOAD WITHOUT LINKING BATTERY BANKS TOGETHER. SEE OPERATING INSTRUCTIONS (JA5065-00).

REV	ECN No	DATE	APP
A	N/A	071207	

THIRD ANGLE PROJECTION

UNLESS OTHERWISE NOTED DIMENSIONS ARE IN INCHES. TOLERANCES ARE:

DRAWN BY	MCR	071207
APPROVED		

TITLE: STEERING DIODE ASSEMBLY OUTLINE: NEMA-1 STYLE-2 ENCLOSURE

DRAWING No: JE5138-02 | REV: A | B

SCALE: NTS | PART No: EJ5114-XX | SHEET 1 OF 1

FILENAME [JE5138-02.PRT]