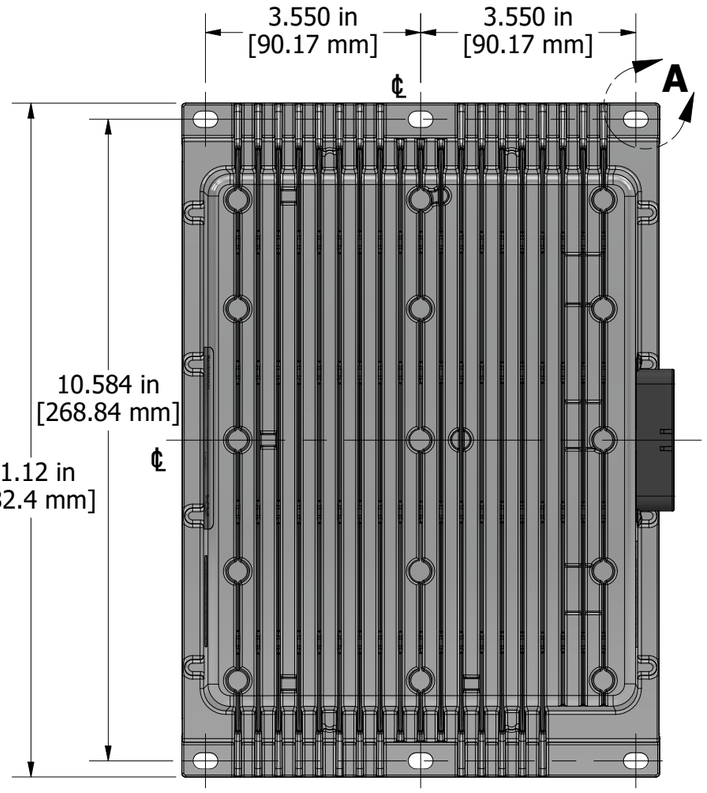
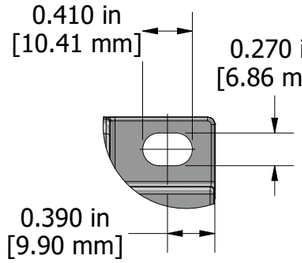
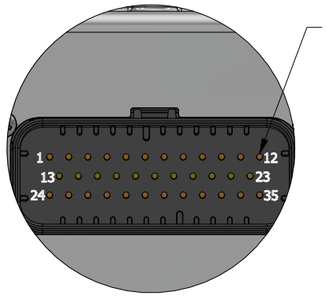
REVISION HISTORY			
REV	DESCRIPTION	DATE	APPROVED
B-D1	initial release	August 14-2024	GDV



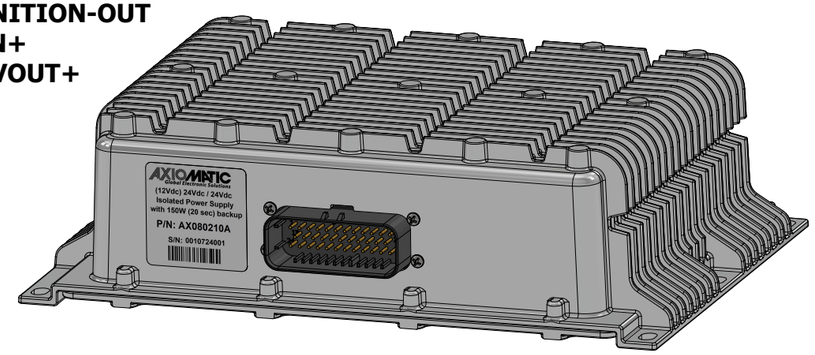


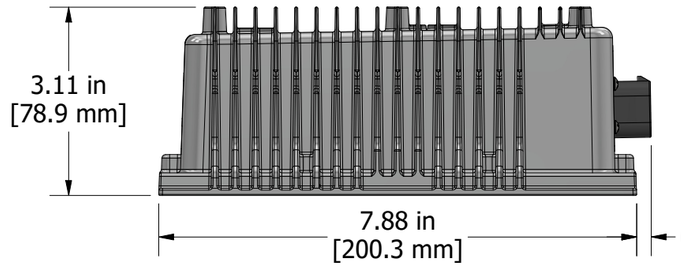
DETAIL A
mounting slots to suit M6 or 1/4" bolt
Use ground washers to establish a good ground for the enclosure

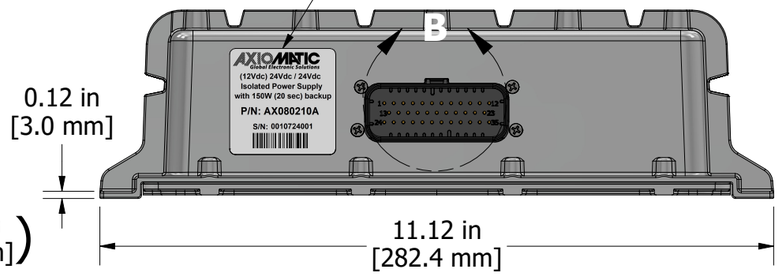


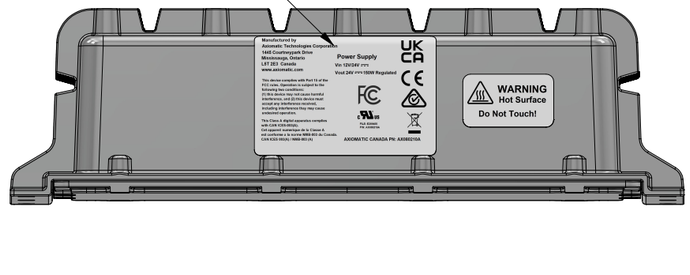
DETAIL B
TE 1-776231-1
35 pin connector mates with TE 776164 plug

PINS 1-3: **VIN-**
PINS 4-12: **24VOUT-**
PINS 13-14: **IGNITION-IN**
PINS 15-23: **IGNITION-OUT**
PINS 24-26: **VIN+**
PINS 27-35: **24VOUT+**









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DIMENSIONS ARE IN INCHES [mm] UNLESS OTHERWISE SPECIFIED IN DRAWING TOLERANCE ON: X.XXX [.XX] ± 0.008 [0.20] X.XX [X.X] ± 0.02 [0.51] (X.XX [X.X]) ± 0.04 [1.00] ANGLES ± 1.0° Others follow ISO 2768-2, tolerance class K	MATERIAL: NA FINISH: NA THIRD ANGLE PROJECTION	TOOL: INVENTOR SIZE: B	DRAWN: TF	DATE: 2023-01-16 CHECKED DATE APPROVED DATE	TITLE: CONVERTER 24V-24V 10A WITH 150W FOR 20sec DWG REV: D1 DWG NO: AX08210A-MD PART REV: B SCALE: 0.4 PART NO: AX080210A SHEET: 1 of 1