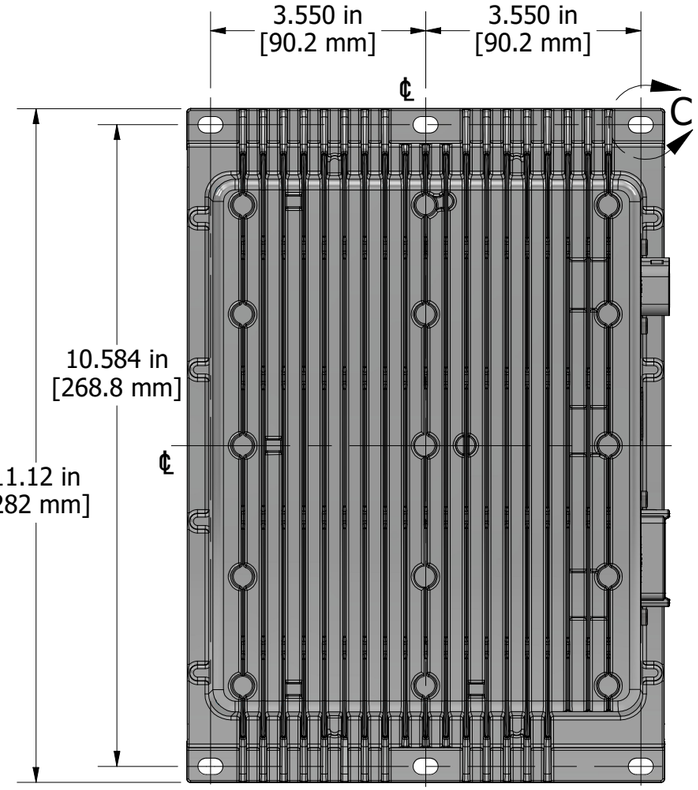
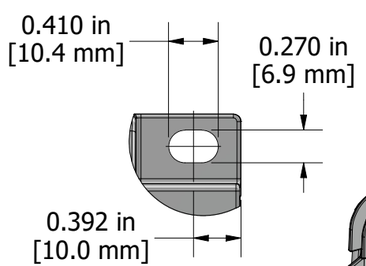
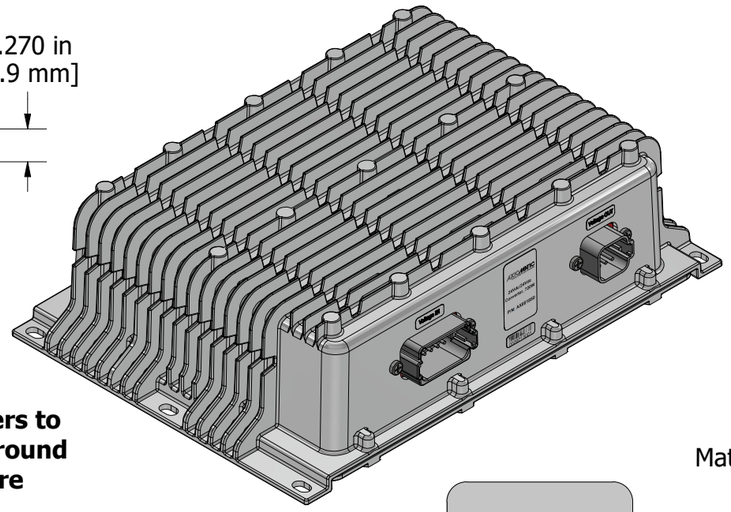
REVISION HISTORY					
REV	DESCRIPTION	DATE	DRAWN	QA	APPROVED
P4-D5	PCB CHANGE	2025-03-21	AZ	CM	GDV

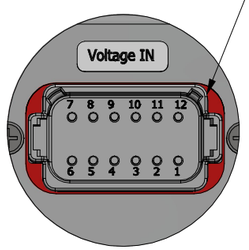




DETAIL C
Mounting Slots
To Suit
M6 Or 1/4" Bolt

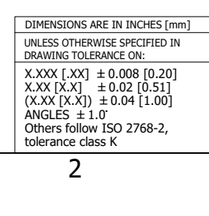
Use ground washers to establish a good ground for the enclosure



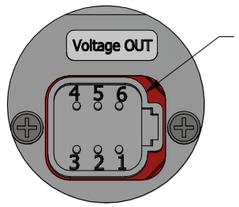


Pin 1: Voltage Input -
Pin 2: Voltage Input -
Pin 3: Voltage Input -
Pin 4: Voltage Input +
Pin 5: Voltage Input +
Pin 6: Voltage Input +
Pin 7: Voltage Input +
Pin 8: Voltage Input +
Pin 9: Voltage Input +
Pin 10: Voltage Input -
Pin 11: Voltage Input -
Pin 12: Voltage Input -

DETAIL A
Deutsch DT13-12PA
12-Pin Connector
Mates With DT06-12SA Plug

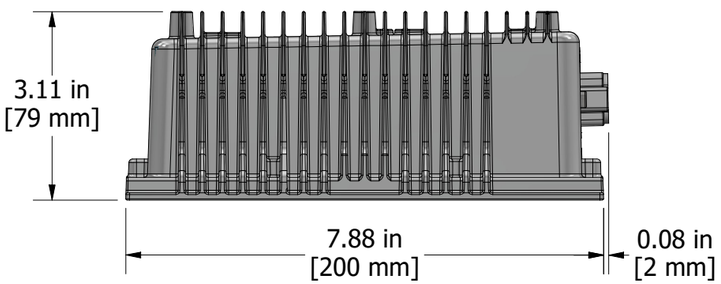


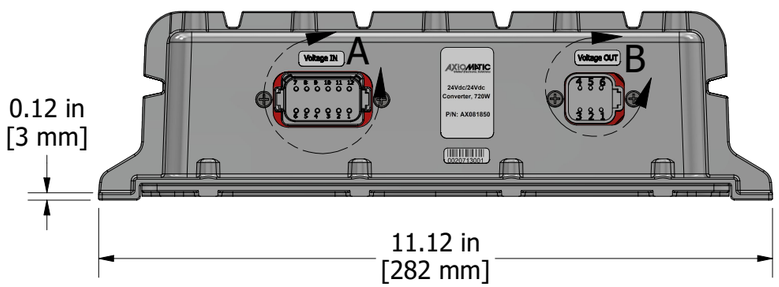
Unit Label



Pin 1: Voltage Output +
Pin 2: Voltage Output +
Pin 3: Voltage Output +
Pin 4: Voltage Output -
Pin 5: Voltage Output -
Pin 6: Voltage Output -

DETAIL B
Deutsch DTP13-6P
6-Pin Connector
Mates With DTP06-6S Plug





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AXIOMATIC TECHNOLOGIES CORPORATION
1445 COURTNEYPARK DR E
MISSISSAUGA, ON
CANADA L5T2E3
905-602-9270

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	AZ	2022-05-18	TITLE	24VDC/24VDC CONVERTER, 720W	
CHECKED	TF	2022-05-18	DWG REV	D5	DWG NO: AX081850-MD / PART REV: P4
APPROVED	GDV	2022-05-18	SCALE	0.4	PART NO: AX081850 / SHEET: 1 of 1