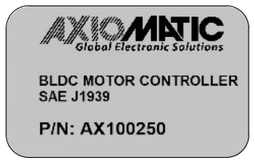
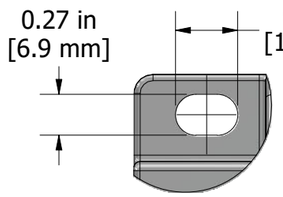
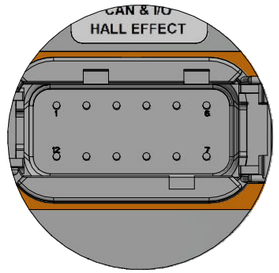
REVISION HISTORY					
REV	DESCRIPTION	DATE	DRAWN	QA	APPROVED
P2.1-D3	CCT SCREW CHANGE (ECN25-0064)	2025-08-05	AZ	CM	GDV



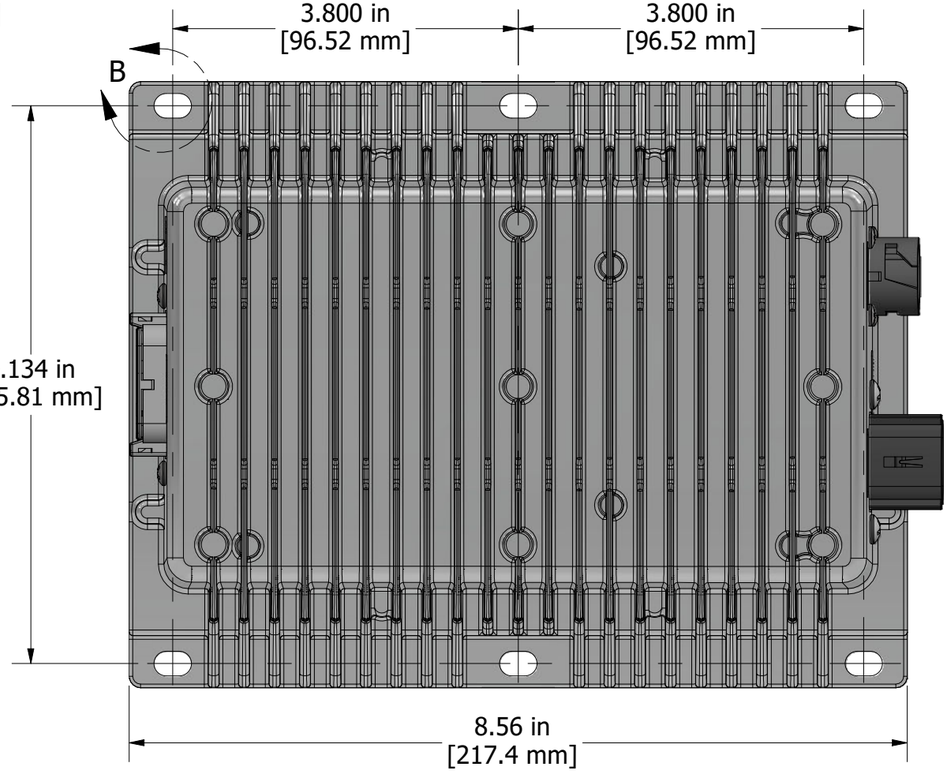
Unit Label

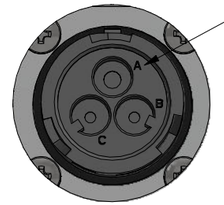


DETAIL B
Mounting Slots
To Suit M6 or 1/4" Bolts

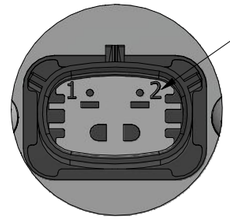


DETAIL A
Deutsch DTM13-12PA
12-Pin Connector
Mates with
DeutschDTM06-12SA

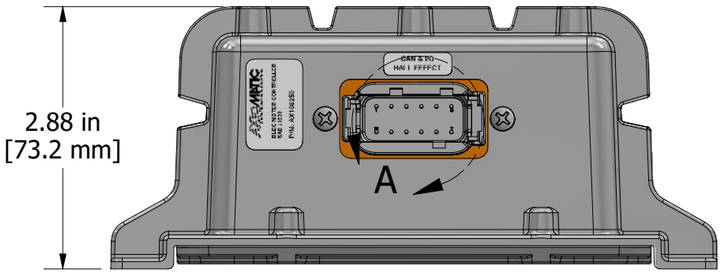


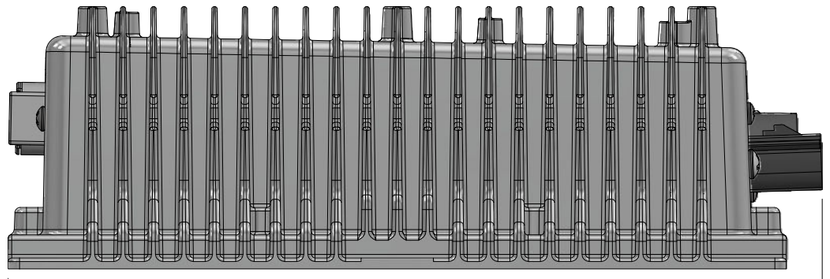


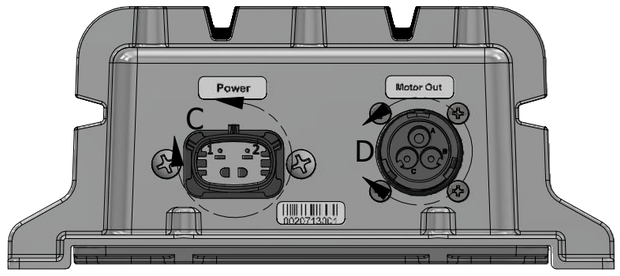
DETAIL D
Deutsch HD10-3-96P 3-Pin Connector
Mates with Deutsch HD16-3-96S



DETAIL C
Molex 19436-0213 2-Pin Connector
Mates with Molex 194320013







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DIMENSIONS ARE IN INCHES UNLESS OTHERWISE SPECIFIED IN DRAWING TOLERANCE ON: X.XXX ± 0.008 X.XX ± 0.01 X. ± 1 ANGLES ± 1.0 Others follow ISO 2768-2, tolerance class K	MATERIAL NA FINISH NA THIRD ANGLE PROJECTION TOOL INVENTOR SIZE B	DRAWN AZ	DATE 2022-03-04	TITLE	BLDC 3-PHASE 40A MOTOR CONTROLLER	
		CHECKED TF	DATE 2022-03-04	DWG REV D3	DWG NO AX100250-MD	PART REV P2.1
		APPROVED GDV	DATE 2022-03-04	SCALE 0.6	PART NO FG-AX100250	SHEET 1 of 1