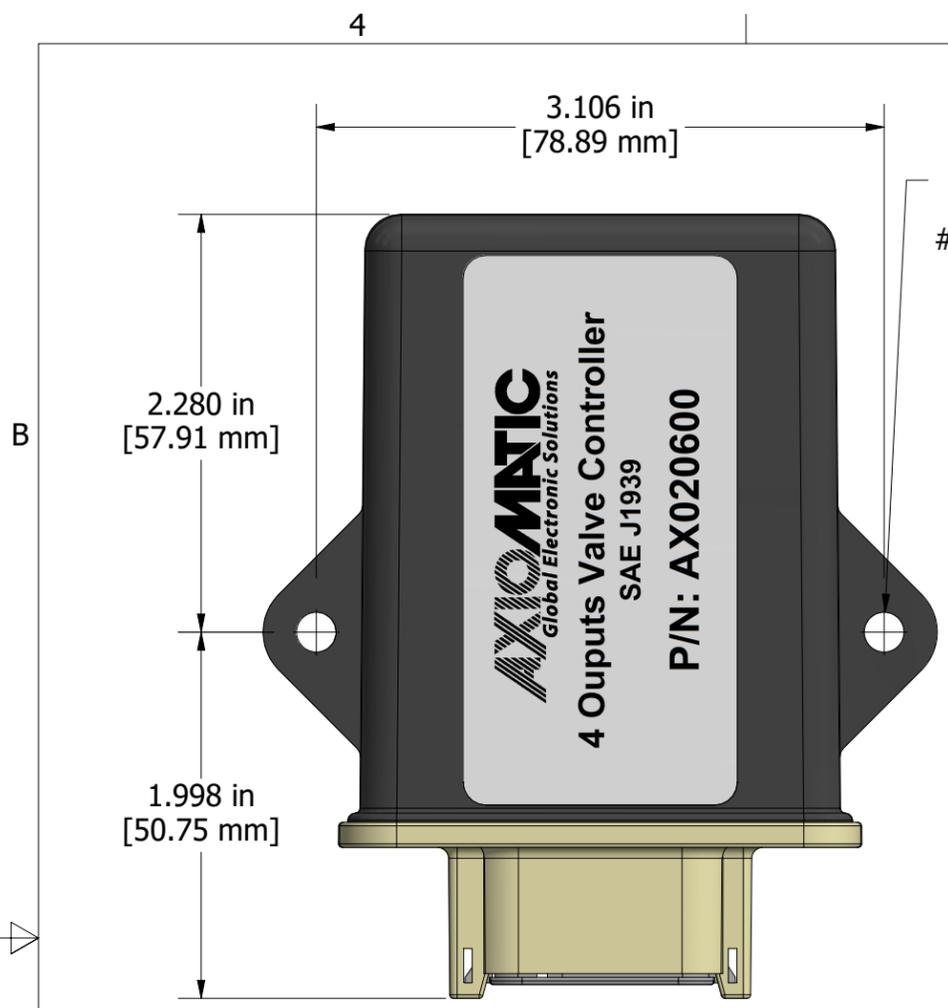
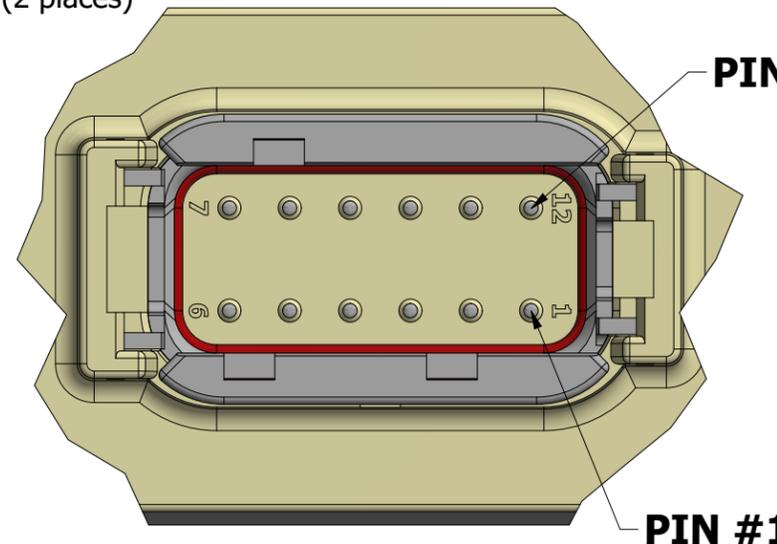


REVISION HISTORY			
REV	DESCRIPTION	DATE	APPROVED
P1-D1	PRODUCTION PILOT	2023-10-12	GDV



Ø0.217 in
[Ø5.51 mm]
To suit a M5 or
#10 bolt (2 places)

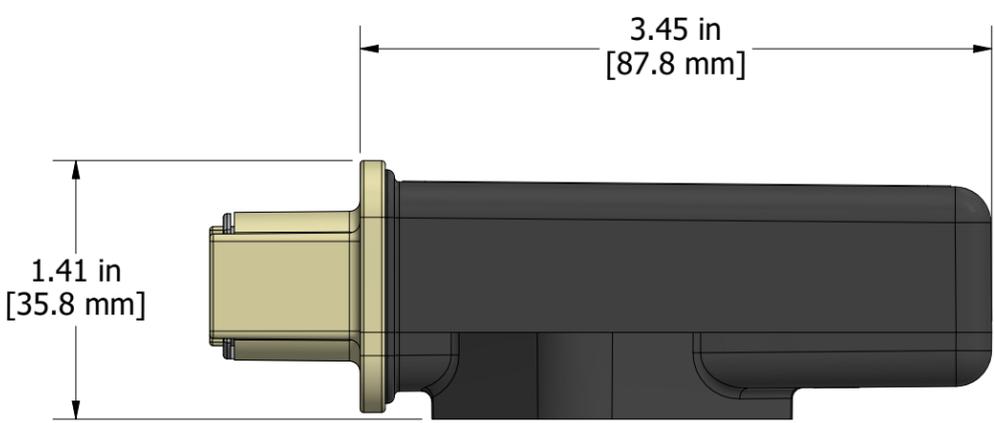
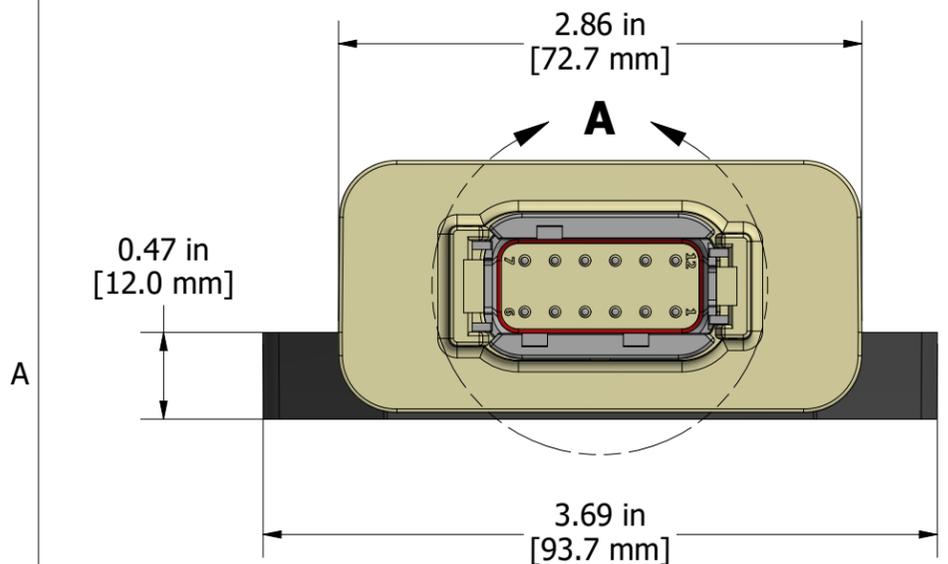
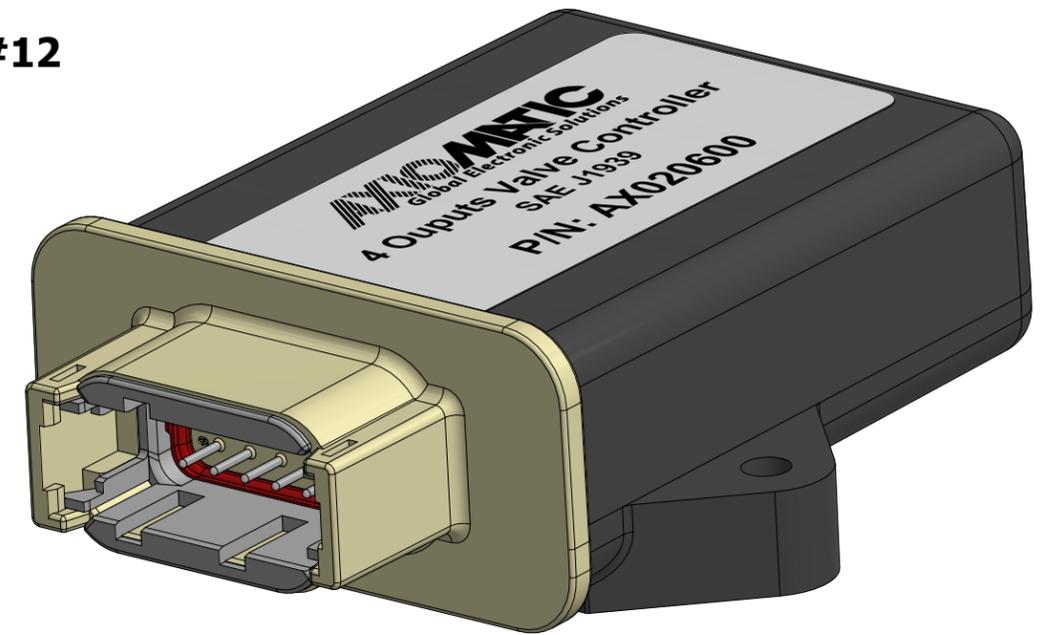
DETAIL A



PIN #12

PIN #1

Molded following TE Deutsch receptacle
DTM04-12P.
Mates with DTM06-12S



Unit Label

<small>PROPRIETARY</small> THE INFORMATION CONTAINED IN THIS DRAWING IS CONFIDENTIAL AND PROPRIETARY AND REMAINS THE EXCLUSIVE PROPERTY OF AXIOMATIC TECHNOLOGIES CORPORATION. THIS DRAWING MAY NOT BE USED, REPRODUCED IN WHOLE OR IN PART, NOR REVEALED TO OTHERS WITHOUT THE PRIOR WRITTEN CONSENT OF AXIOMATIC TECHNOLOGIES CORPORATION. BY ACCEPTANCE OF THIS DRAWING, THE BEARER AGREES TO THESE CONDITIONS.				<small>AXIOMATIC TECHNOLOGIES CORPORATION</small> 1445 COURTNEY PARK DR E MISSISSAUGA, ON CANADA L5T 2E3 905-602-9270	
<small>DIMENSIONS ARE IN INCHES [mm]</small> 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 	DRAWN EL CHECKED APPROVED 	DATE 2023-10-12 DATE DATE	TITLE 4 OUTPUTS VALVE CONTROLLER, SAE J1939 DWG REV D1 SCALE 1 DWG NO AX020600-MD PART NO AX020600
		TOOL INVENTOR SIZE B	PART REV P1	SHEET 1 of 2	1

4 OUTPUTS VALVE CONTROLLER, SAE J1939 PINOUT

CONNECTOR PIN ASSIGNMENT			
PIN #	FUNCTION	PIN #	FUNCTION
1	VPS_IN	7	CAN_P
2	GND	8	POUT 4
3	GND	9	POUT 3
4	GND	10	POUT 2
5	GND	11	POUT 1
6	CAN_N	12	VIN-

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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 	DRAWN EL CHECKED DATE 2023-10-12 INVENTOR SIZE B
TITLE 4 OUTPUTS VALVE CONTROLLER, SAE J1939		DWG REV D1	DWG NO AX020600-MD
SCALE 1		PART NO AX020600	PART REV P1 SHEET 2 of 2