

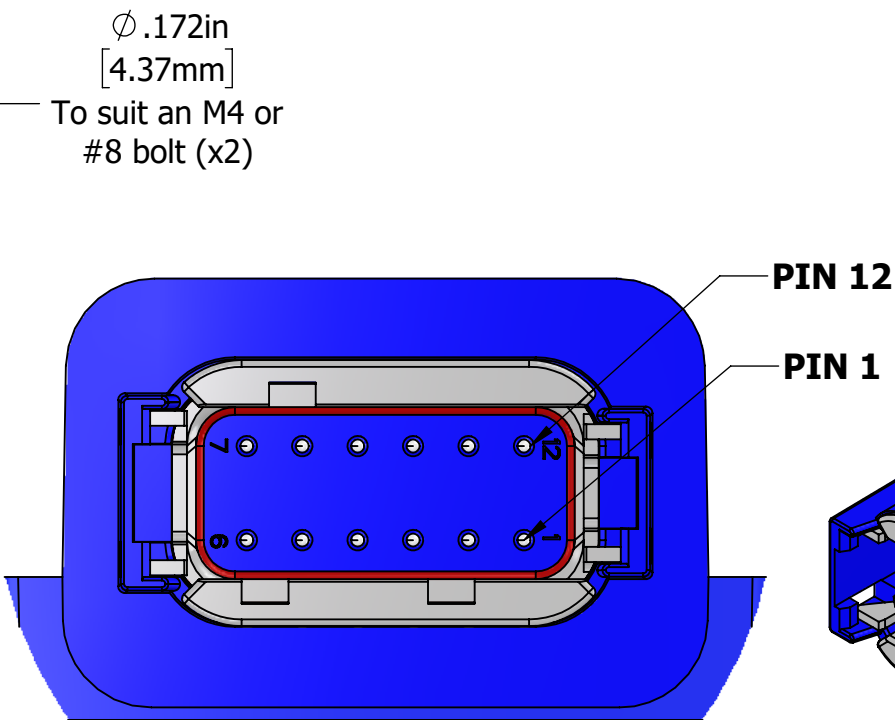
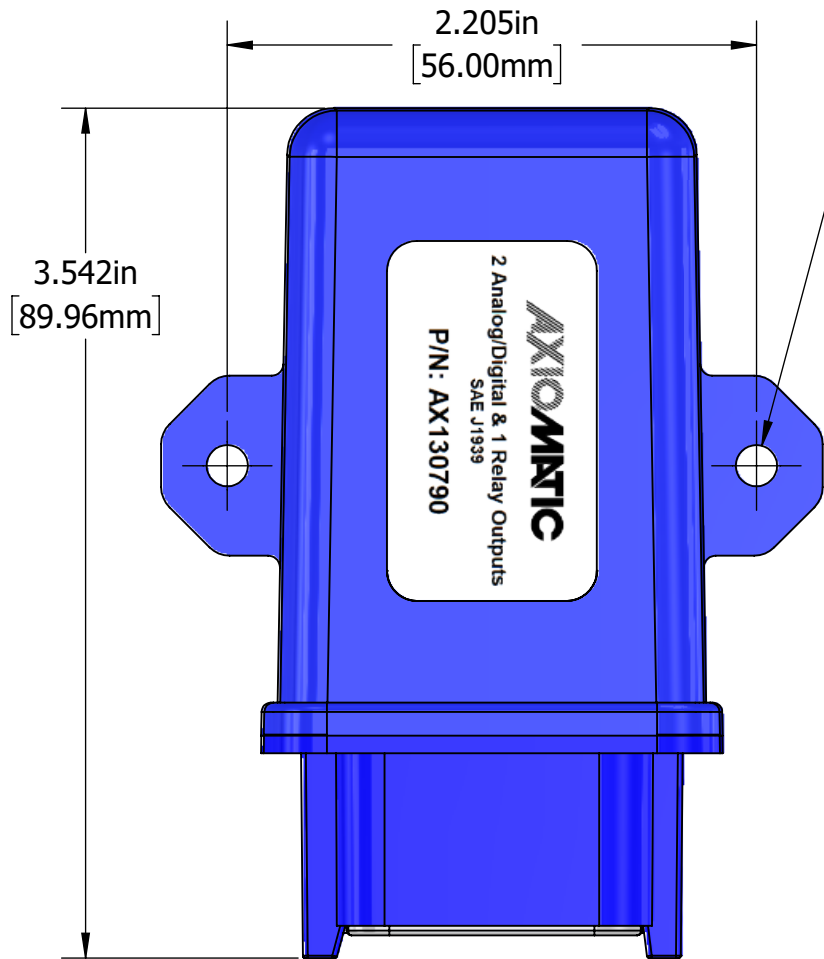
4

3

2

1

REVISION HISTORY				
REV.	DESCRIPTION	DATE	DRAWN	APPROVED
P1-D1	INITIAL RELEASED	2026-03-05	JA	GDV

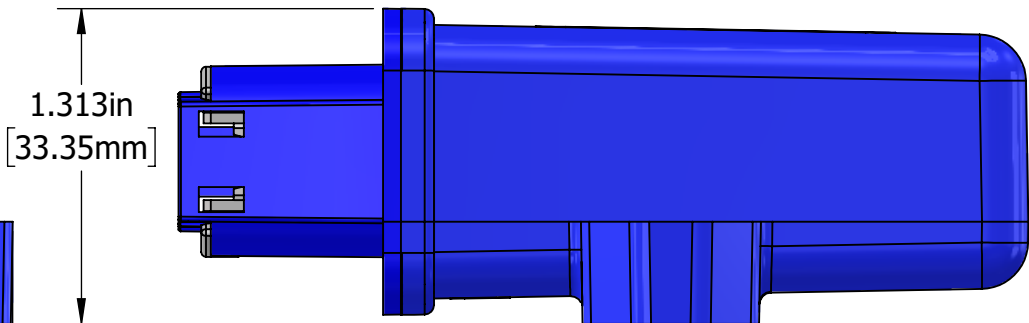
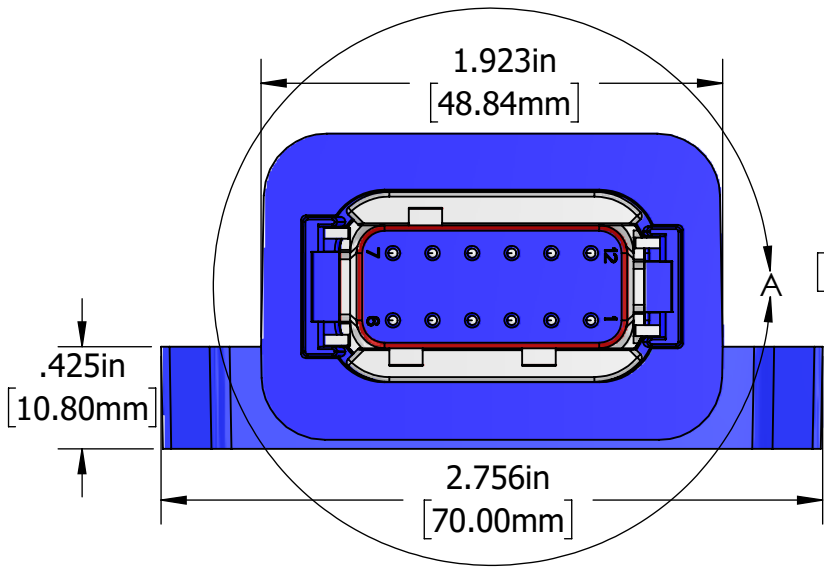


DETAIL A

Molded in TE Deutsch receptacle, based on DTM04-12PA. Mates with DT06-12SA.



LABEL DETAIL



CONNECTOR PINOUT			
PIN	DESCRIPTION	PIN	DESCRIPTION
1	RELAY_NC	7	BATT +
2	CAN_SHIELD	8	BATT -
3	GND	9	OUT 2
4	GND	10	OUT 1
5	CAN_H	11	RELAY_C
6	CAN_L	12	RELAY_NO

DIMENSIONS ARE IN [mm]

UNLESS OTHERWISE SPECIFIED IN DRAWING TOLERANCE ON:

X.XXX [.XX] ± 0.008 [0.20]
X.XX [X.X] ± 0.02 [0.51]
X.X ± 0.4 [1.00]
ANGLES ± 1.0°
Others follow ISO 2768-2, tolerance class K

PROPRIETARY AND CONFIDENTIAL				AXIOMATIC TECHNOLOGIES CORPORATION 1445 COURTNEY PARK DR E MISSISSAUGA, ON CANADA L5T2E3 905-602-9270			
MATERIAL N/A		DRAWN JA	DATE 2026-03-05	TITLE: 2 Analog/Digital & 1 Relay Outputs SAE J1939			
FINISH N/A		QA -	DATE -	DWG REV D1	DWG NO AX130790-MD	PART REV P1	
THIRD ANGLE PROJECTION 	TOOL SOLIDWORKS	APPROVED -	DATE -	SCALE 1.25:1	PART NO AX130790	SHEET SHEET 1 OF 1	