
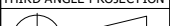


REVISION HISTORY					
REV	DESCRIPTION	DATE	DRAWN	QA	APPROVED
P1-D1	PRODUCTION PILOT	2025-01-09	AZ	CM	GDV

		PROPRIETARY 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.		 <div>AXIOMATIC TECHNOLOGIES CORPORATION 1445 COURTNEY PARK DR. E MISSISSAUGA, ON CANADA L5T2E3 905-602-9270</div>	
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	DRAWN AZ	DATE 2025-01-08	
		FINISH NA	QA CM	DATE 2025-01-09	
		THIRD ANGLE PROJECTION 	TOOL INVENTOR SIZE B	APPROVED GDV	DATE 2025-01-09
		TITLE 6 DIGITAL INPUTS, 2 CANOPEN CONTROLLER			
		DWG REV D1		DWG NO AX032161-MD	PART REV P2
		SCALE 1			PART NO AX032161
		SHEET 1 of 2			

6 DIGITAL INPUT
CONTROLLER WITH
DUAL CAN, SAE J1939
PINOUT

CONNECTOR PIN ASSIGNMENT			
PIN #	FUNCTION	PIN #	FUNCTION
1	BATT+	7	CAN2_N
2	DIN2	8	CAN1_N
3	DIN4	9	DIN5
4	DIN6	10	DIN3
5	CAN1_P	11	DIN1
6	CAN2_P	12	BATT-

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	THIRD ANGLE PROJECTION	TOOL INVENTOR SIZE	APPROVED GDV	DATE 2025-01-09	SCALE 1	PART NO AX032161	SHEET 2 of 2