
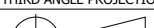


REVISION HISTORY			
REV	DESCRIPTION	DATE	APPROVED
R1-D1	PRODUCTION PILOT	2020-09-22	GDV

AXIOMATIC Global Electronic Solutions DUAL STEPPER MOTOR CONTROLLER SAE J1939 P/N: AX100750			
Grey Receptacle		Black Receptacle	
PIN #		PIN #	
Output 1, 1B	1	Output 2, 2B	1
Output 1, 2B	2	Output 2, 1B	2
Universal Input 2	3	Universal Output	3
Mag Sensor_GND	4	Univ Output_GND	4
+5V Ref GND	5	BATT +	5
Uni Input_GND	6	BATT -	6
CAN_L	7	Encoder B	7
CAN_H	8	Encoder A	8
Universal Input 1	9	Mag Sensor In 2	9
+5V Reference	10	Mag Sensor In 1	10
Output 1, 1A	11	Output 2, 2A	11
Output 1, 2A	12	Output 2, 1A	12

UNIT LABEL

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DIMENSIONS ARE IN INCHES				MATERIAL		DRAWN		DATE		TITLE							
UNLESS OTHERWISE SPECIFIED IN DRAWING TOLERANCE ON:				NA		AZ		2020-09-21		DAUL STEPPER MOTOR CONTROLLER							
				FINISH		CHECKED		DATE									
FABRICATION		MACHINING		NA		TF		2020-09-22		DWG REV		DWG NO		PART REV			
X.XXX ±0.015		X.XXX ±0.005		THIRD ANGLE PROJECTION		TOOL		APPROVED		DATE		D1		AX100750-MD		R1	
X.XX ±0.01		X.XX ±0.01				INVENTOR SIZE B		GDV		2020-09-22		SCALE		PART NO		SHEET	
X.X ±0.1		X.X ±0.1						0.9		AX100750		1 of 1					
ANGLES ±1.0		ANGLES ±1.0															