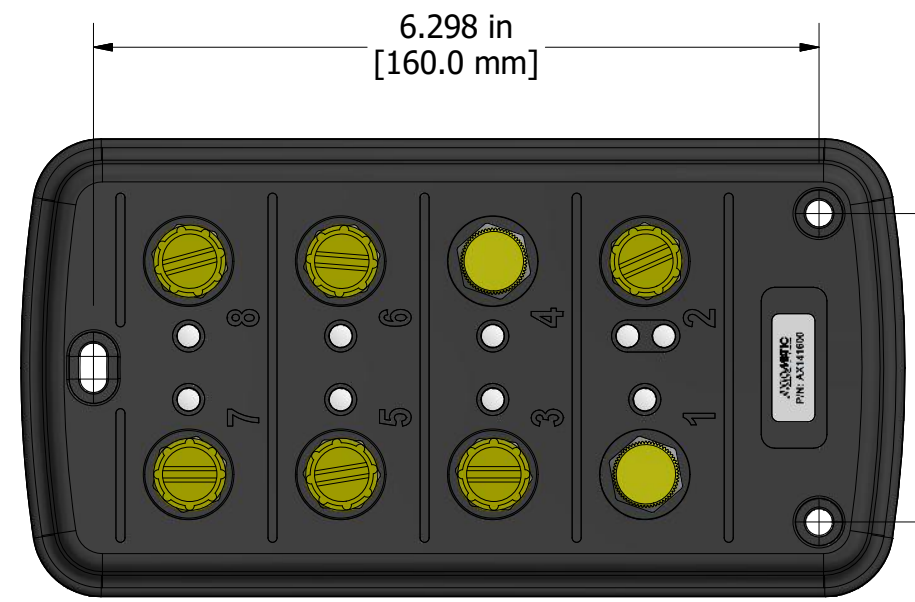


REVISION HISTORY			
REV	DESCRIPTION	DATE	APPROVED
P1-D1	PRODUCTION PILOT	2020-06-12	GDV
P1-D2	INITIAL RELEASE	2022-04-18	GDV
P2.1-D3	ENTIRE PROJECT MOVED TO CANADA	2022-09-02	GDV



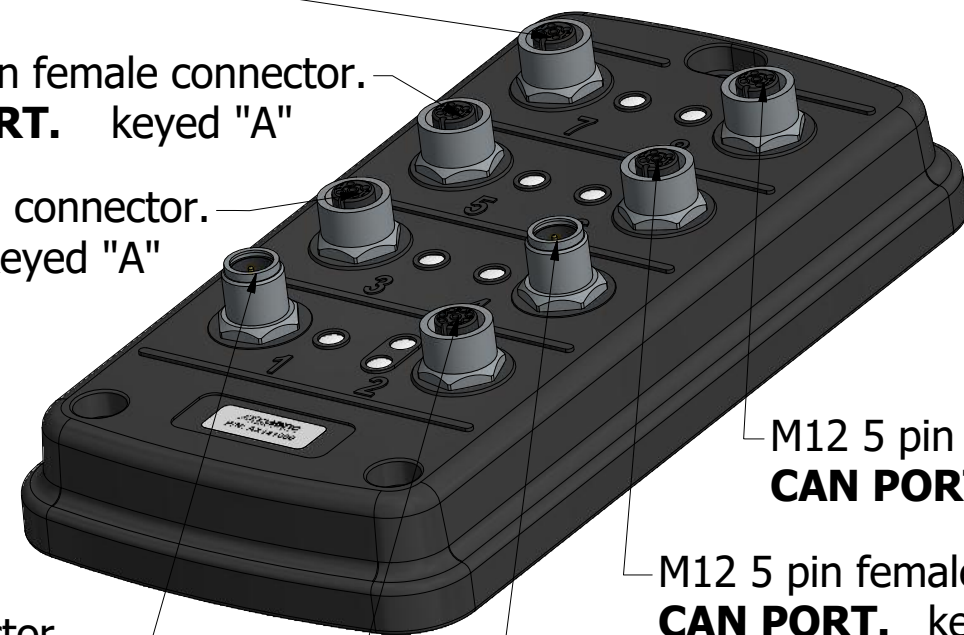
6.298 in  
[160.0 mm]

2.677 in  
[68.0 mm]

M12 5 pin female connector.  
**CAN PORT.** keyed "A"

M12 5 pin female connector.  
**CAN PORT.** keyed "A"

M12 5 pin female connector.  
**CAN PORT.** keyed "A"



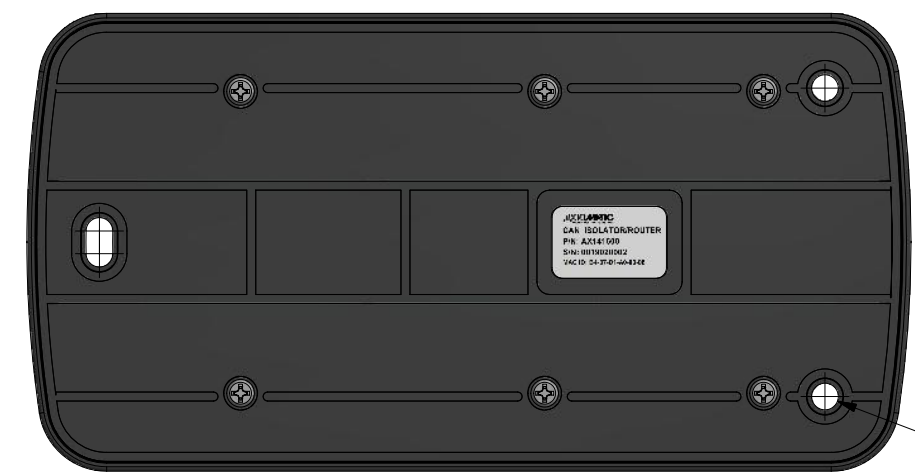
M12 5 pin female connector.  
**CAN PORT.** keyed "A"

M12 5 pin female connector.  
**CAN PORT.** keyed "A"

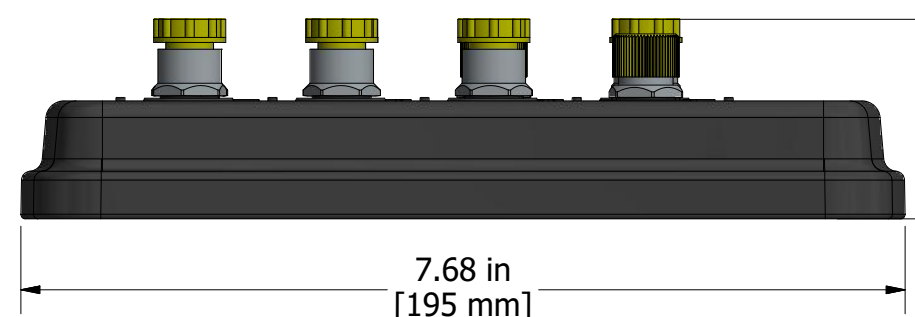
M12 5 pin male connector.  
**CAN PORT.** keyed "A"

M12 4 pin male connector.  
**POWER PORT.** keyed "A"

M12 8 pin female connector.  
**ETHERNET PORT.** keyed "A"

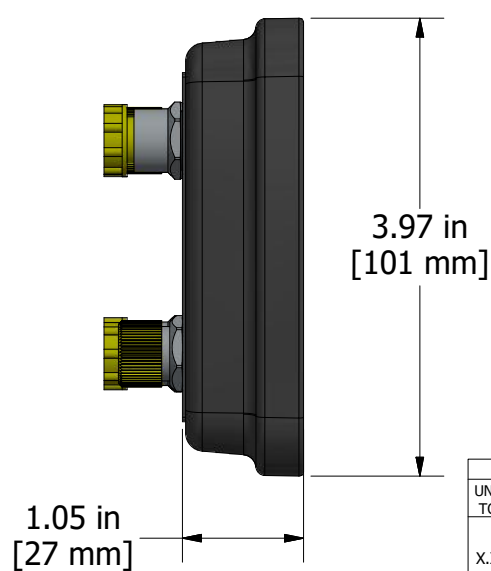


Ø0.2317 in  
[Ø5.9 mm]  
To suit an M5  
or #10 bolt (3)



7.68 in  
[195 mm]

1.73 in  
[44 mm]



3.97 in  
[101 mm]

1.05 in  
[27 mm]

**AXIOMATIC**  
Global Electronic Solutions  
P/N: AX141600

**AXIOMATIC**  
Global Electronic Solutions  
**CAN ISOLATOR/ROUTER**  
P/N: AX141600  
S/N: 0019020002  
MAC ID: B4-37-D1-A0-03-08

### Unit Labels

DIMENSIONS ARE IN INCHES UNLESS OTHERWISE SPECIFIED IN DRAWING TOLERANCE ON:	
FABRICATION	MACHINING
X.XXX ± 0.015	X.XXX ± 0.005
X.XX ± 0.01	X.XX ± 0.01
X.X ± 0.1	X.X ± 0.1
ANGLES ± 1.0	ANGLES ± 1.0

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MATERIAL	DRAWN	DATE	TITLE
NA	EL	2020-06-12	CAN Isolator/Router
FINISH	CHECKED	DATE	DWG REV
NA			D3
THIRD ANGLE PROJECTION	TOOL	APPROVED	DATE
	INVENTOR		
	SIZE		
	B		

AXIOMATIC TECHNOLOGIES CORPORATION			
5915 WALLACE ST. MISSISSAUGA, ON CANADA L4Z 1Z8 905-602-9270			
SCALE	PART NO	DWG NO	PART REV
0.6	AX141600	AX141600-MD	P2.1
			SHEET
			1 of 1