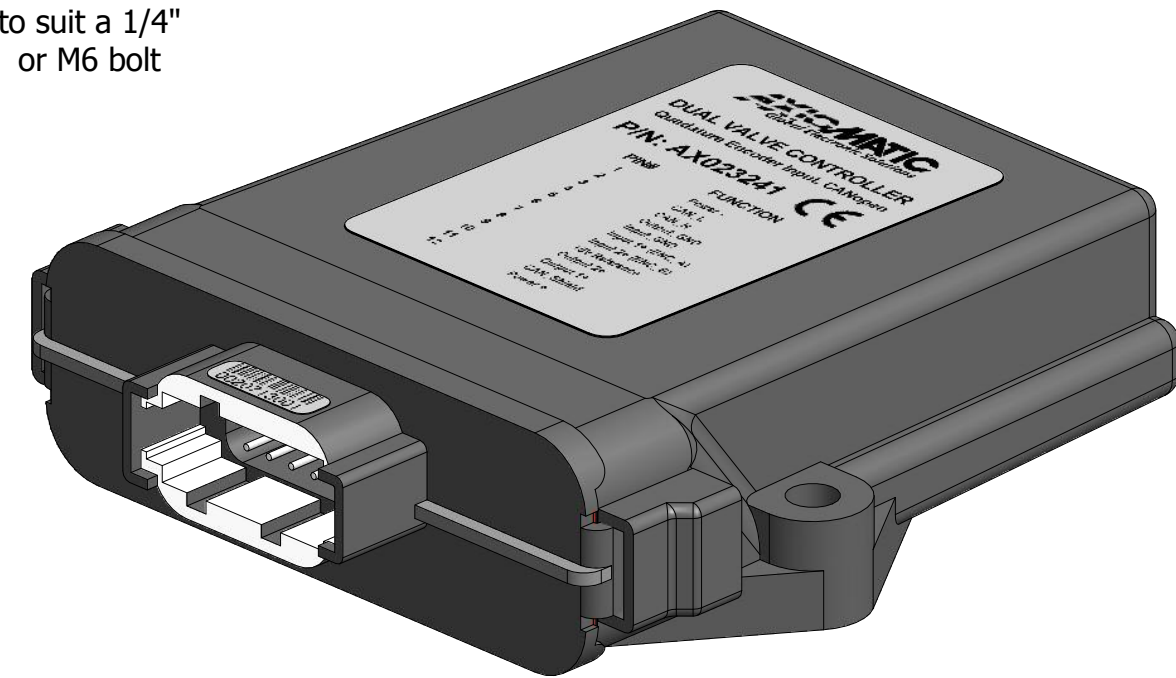


Ø.290 in  
[7.4 mm]  
to suit a 1/4"  
or M6 bolt



**AXIOMATIC**  
Global Electronic Solutions

**DUAL VALVE CONTROLLER**  
Quadrature Encoder Input, CANopen

**P/N: AX023241** **CE**

PIN#	FUNCTION
1	Power -
2	CAN_L
3	CAN_H
4	Output_GND
5	Input_GND
6	Input 1+ (ENC_A)
7	Input 2+ (ENC_B)
8	+5V Reference
9	Output 2+
10	Output 1+
11	CAN_Shield
12	Power +

**label detail**

<p>PROPRIETARY</p> <p>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.</p>		<p>AXIOMATIC TECHNOLOGIES CORPORATION 5915 WALLACE ST. MISSISSAUGA, ON CANADA L4Z1Z8 905-602-9270</p>																										
<p><b>TOLERANCES</b></p> <table border="1"> <thead> <tr> <th colspan="2">fabrication</th> <th colspan="2">machining</th> </tr> </thead> <tbody> <tr> <td>X.XXX</td><td>+/- 0.015</td> <td>X.XXX</td><td>+/- 0.001</td> </tr> <tr> <td>X.XX</td><td>+/- 0.031</td> <td>X.XX</td><td>+/- 0.005</td> </tr> <tr> <td>X.X</td><td>+/- 0.031</td> <td>X.X</td><td>+/- 0.015</td> </tr> <tr> <td>fractional</td><td>+/- 0.031</td> <td>fractional</td><td>+/- 0.031</td> </tr> </tbody> </table>		fabrication		machining		X.XXX	+/- 0.015	X.XXX	+/- 0.001	X.XX	+/- 0.031	X.XX	+/- 0.005	X.X	+/- 0.031	X.X	+/- 0.015	fractional	+/- 0.031	fractional	+/- 0.031	<p>MATERIAL</p> <p>High Temperature Nylon housing</p>	<p>DRAWN</p> <p>TF</p> <p>CHECKED</p> <p>DL</p> <p>APPROVED</p> <p>DL</p>	<p>DATE</p> <p>2/26/2019</p> <p>DATE</p> <p>DATE</p>	<p>TITLE</p> <p>Dual Valve Controller with Encoder Inputs, CANopen</p>	<p>DWG REV</p> <p>D1</p> <p>SCALE</p> <p>Full</p>	<p>DWG NO</p> <p>AX023241-MD</p> <p>PART NO</p> <p>AX023241</p>	<p>PART REV</p> <p>1</p> <p>SHEET</p> <p>1 of 1</p>
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