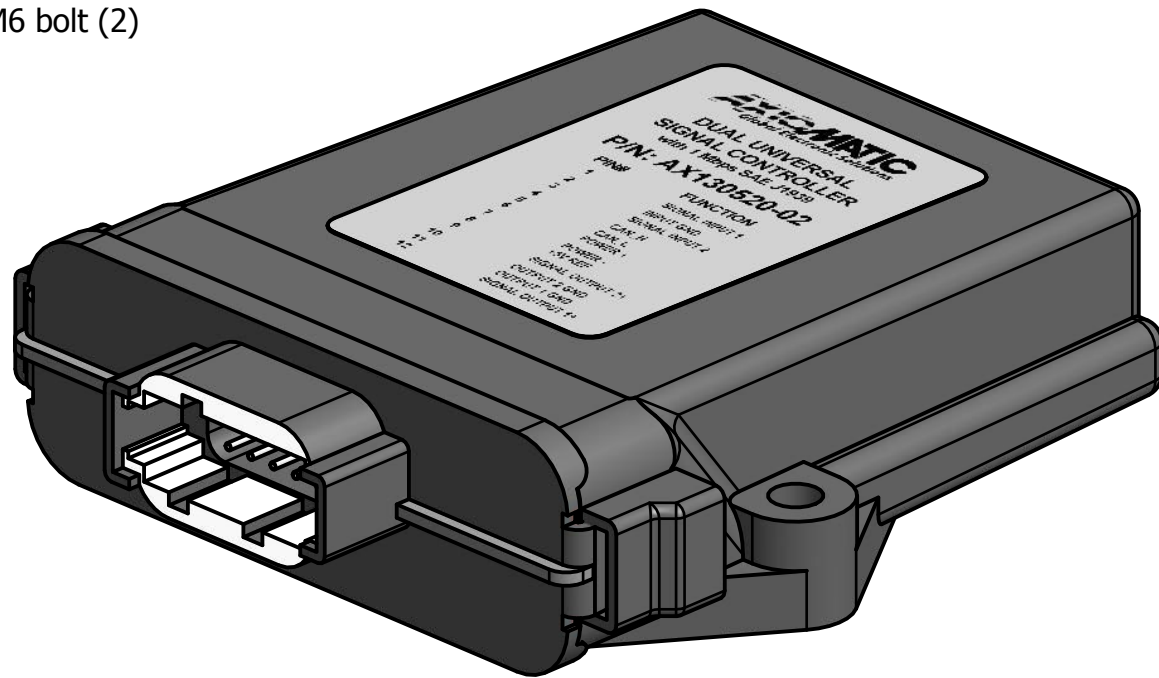


**AXIOMATIC**  
Global Electronic Solutions

**DUAL UNIVERSAL SIGNAL CONTROLLER**  
with 1 Mbps SAE J1939

**P/N: AX130520-02**

PIN#	FUNCTION
1	SIGNAL INPUT 1
2	INPUT GND
3	SIGNAL INPUT 2
4	CAN_H
5	CAN_L
6	POWER +
7	POWER -
8	+5V REF
9	SIGNAL OUTPUT 2+
10	OUTPUT 2 GND
11	OUTPUT 1 GND
12	SIGNAL OUTPUT 1+



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**label detail**

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<b>TOLERANCES</b> <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	MATERIAL High Temperature Nylon housing	DRAWN WA DATE 12/17/2014 CHECKED DL DATE APPROVED DL DATE	TITLE Dual Channel Isolated Universal Signal Converter, J1939, 1 mbps DWG REV D1 DWG NO AX130520-02-MD PART NO AX130520-02 SCALE Full SHEET 1 of 1
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