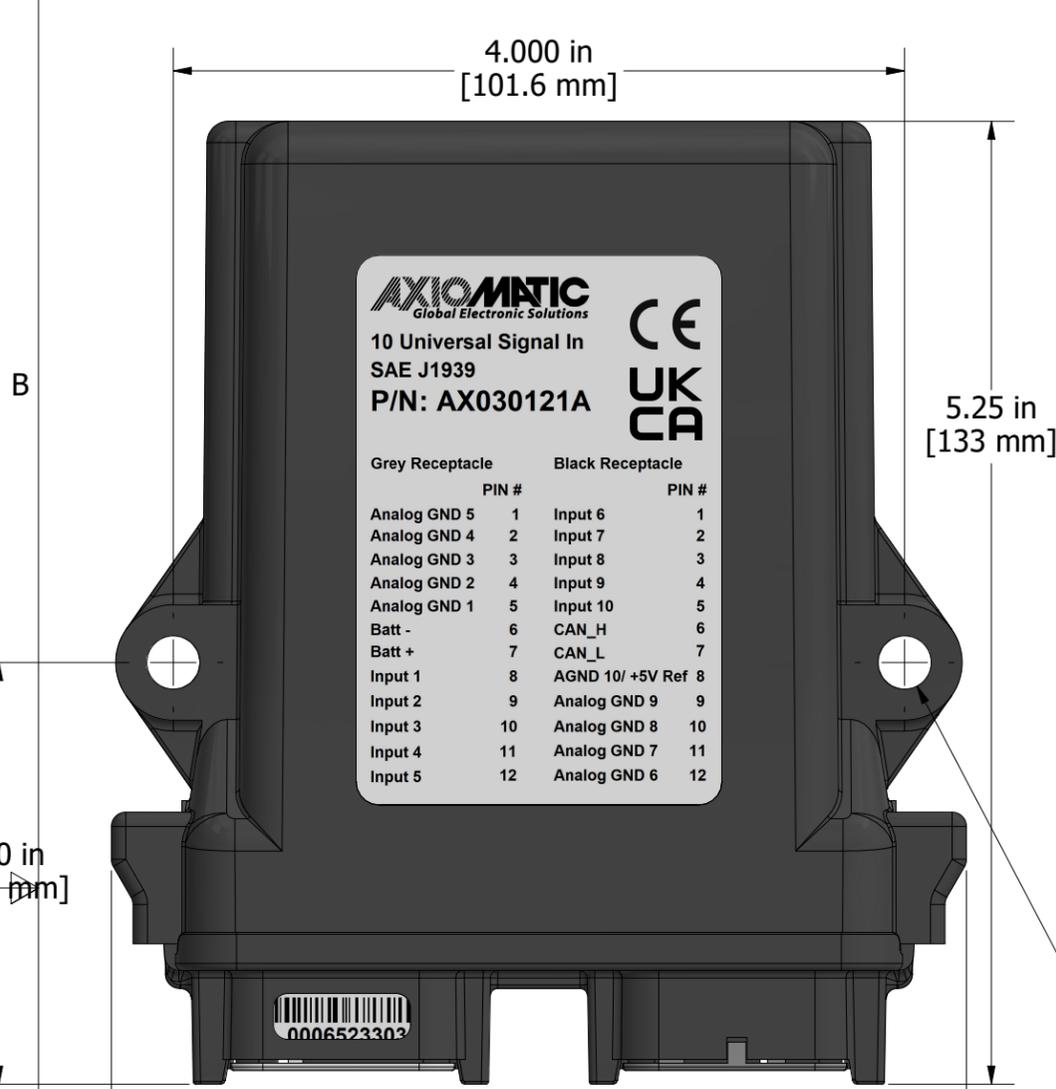
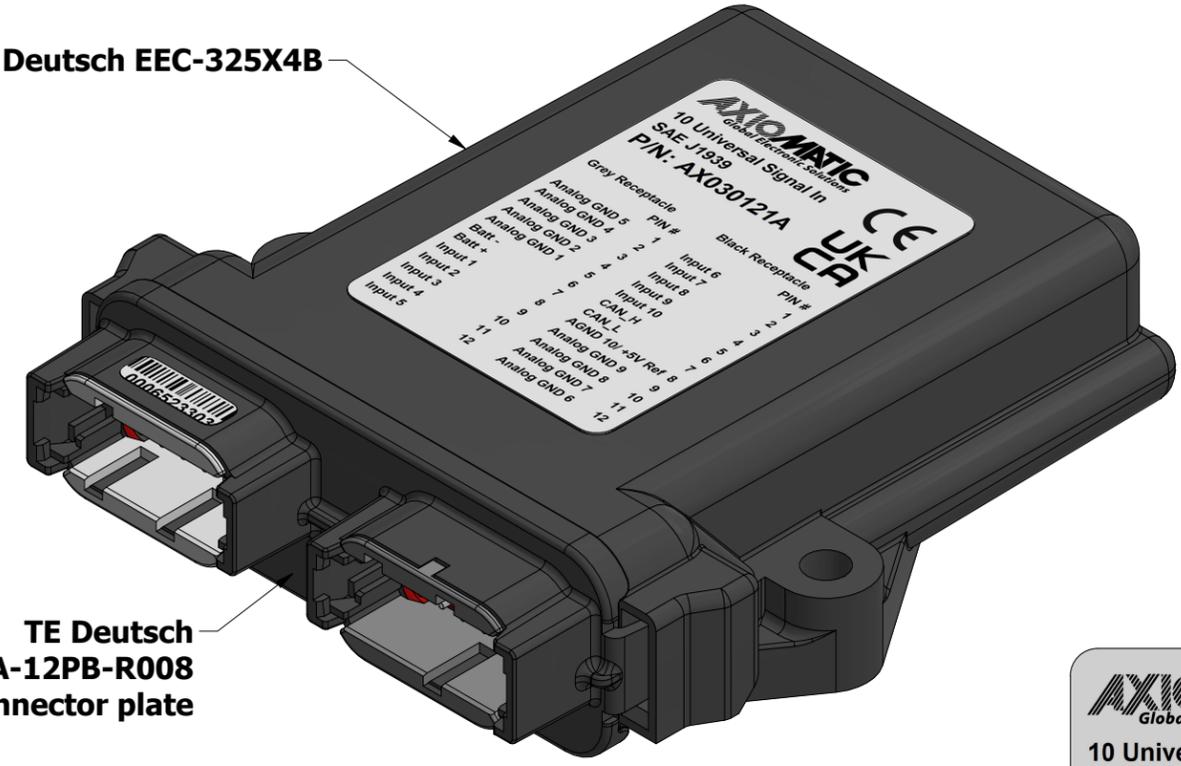


4 3 2 1



TE Deutsch EEC-325X4B



TE Deutsch DTM13-12PA-12PB-R008 connector plate

Ø.291 in [Ø7.4 mm]
To suit an M6 or 1/4" bolt (2)

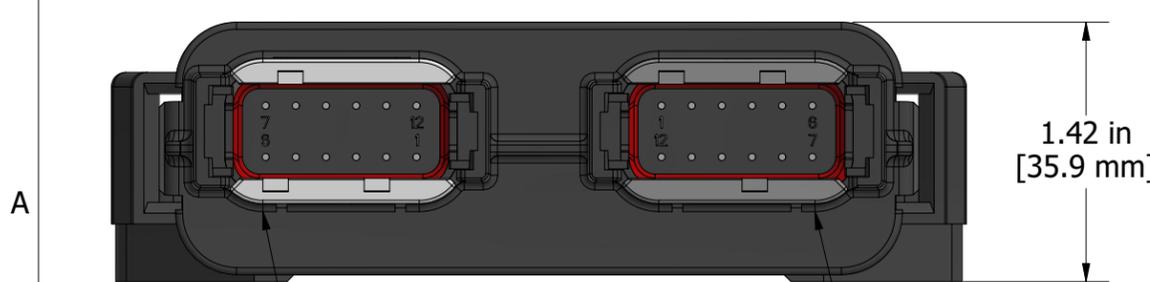
AXIOMATIC
Global Electronic Solutions

10 Universal Signal In
SAE J1939
P/N: AX030121A

CE UK CA

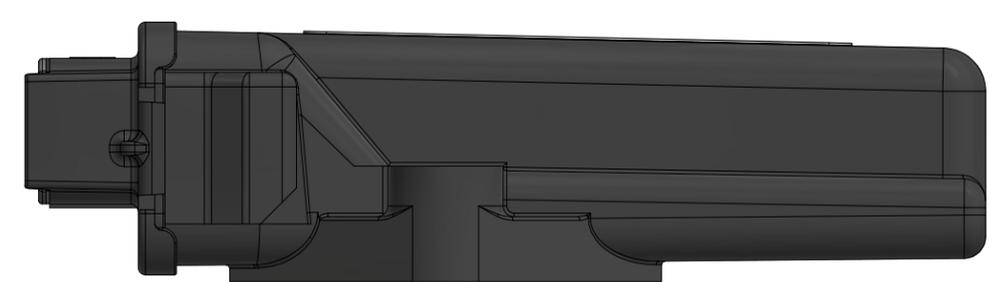
Grey Receptacle		Black Receptacle	
	PIN #		PIN #
Analog GND 5	1	Input 6	1
Analog GND 4	2	Input 7	2
Analog GND 3	3	Input 8	3
Analog GND 2	4	Input 9	4
Analog GND 1	5	Input 10	5
Batt -	6	CAN_H	6
Batt +	7	CAN_L	7
Input 1	8	AGND 10/ +5V Ref	8
Input 2	9	Analog GND 9	9
Input 3	10	Analog GND 8	10
Input 4	11	Analog GND 7	11
Input 5	12	Analog GND 6	12

Unit Label



Gray receptacle keyed "A" mates with DTM06-12SA plug

Black receptacle keyed "B" mates with DTM06-12SB plug



4 3 2 1

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TOLERANCES <table border="1"> <tr> <th colspan="2">fabrication</th> <th colspan="2">machining</th> </tr> <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> </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 TF	DATE 2024-08-14	TITLE 10 Universal Signal Inputs CAN Controller, H7, CANopen	DWG REV D2	DWG NO AX030121A-MD	PART REV A
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																									
APPROVED DL	DATE	SCALE Full	PART NO AX030121A	SHEET 1 of 1																								