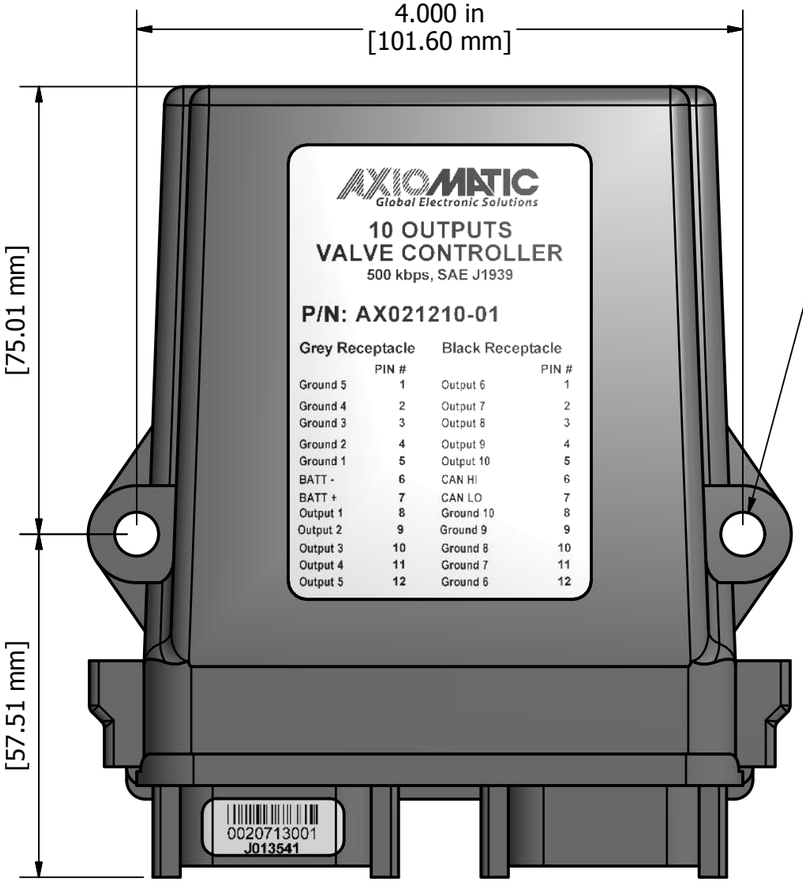
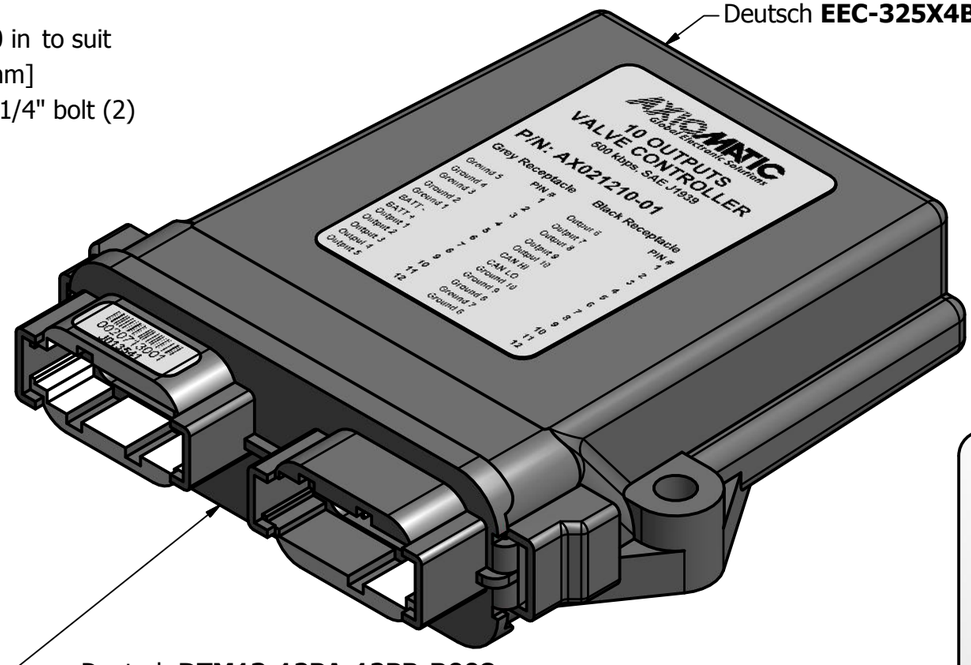
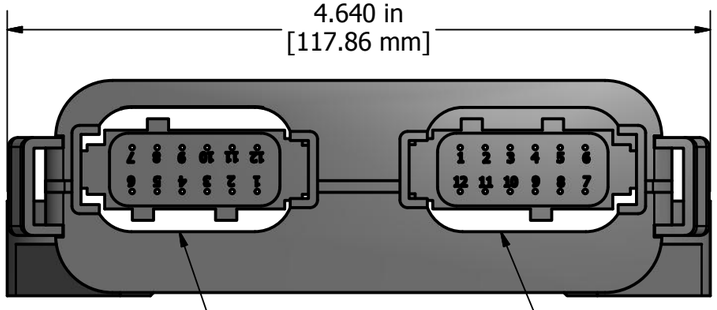
REVISION			
REV	DESCRIPTION	DATE	APPROV
A-D1	released to production ECN15-0023	May 7-2015	NM

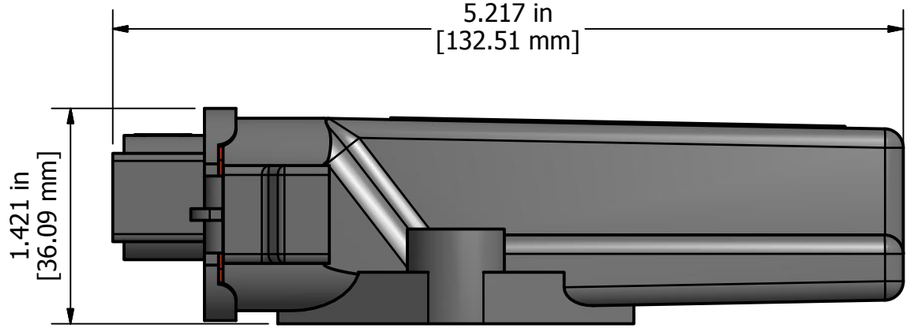


Ø0.290 in to suit
[7.37 mm]
an M6 or 1/4" bolt (2)



Deutsch **DTM13-12PA-12PB-R008**
connector endplate





black receptacle
keyed "B"
mates with: **DTM06-12SB** plug

gray receptacle
keyed "A"
mates with: **DTM06-12SA** plug

AXIOMATIC
Global Electronic Solutions
10 OUTPUTS
VALVE CONTROLLER
500 kbps, SAE J1939
P/N: AX021210-01

Grey Receptacle	PIN #	Black Receptacle	PIN #
Ground 5	1	Output 6	1
Ground 4	2	Output 7	2
Ground 3	3	Output 8	3
Ground 2	4	Output 9	4
Ground 1	5	Output 10	5
BATT -	6	CAN HI	6
BATT +	7	CAN LO	7
Output 1	8	Ground 10	8
Output 2	9	Ground 9	9
Output 3	10	Ground 8	10
Output 4	11	Ground 7	11
Output 5	12	Ground 6	12

label detail

PROPRIETARY
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AXIOMATIC TECHNOLOGIES CORPORATION
5915 WALLACE ST.
MISSISSAUGA, ON
CANADA L4Z1Z8
905-602-9270

TOLERANCES

fabrication		machining	
X.XXX	+/- 0.015	X.XXX	+/- 0.005
X.XX	+/- 0.031	X.XX	+/- 0.010
X.X	+/- 0.031	X.X	+/- 0.015
fractional	+/- 0.031	fractional	+/- 0.031

MATERIAL: nylon 6/6 glass fill housing
FINISH:

DRAWN	TF	DATE	30/07/2014
CHECKED	DL	DATE	
APPROVED	DL	DATE	

TITLE: 10 Valve Controller, SAE J1939, 500kbps
DWG REV: D1
DWG NO: AX021210-01-MD
PART REV: A
SCALE: full
PART NO: AX021210-01
SHEET: 1 of 1