

4

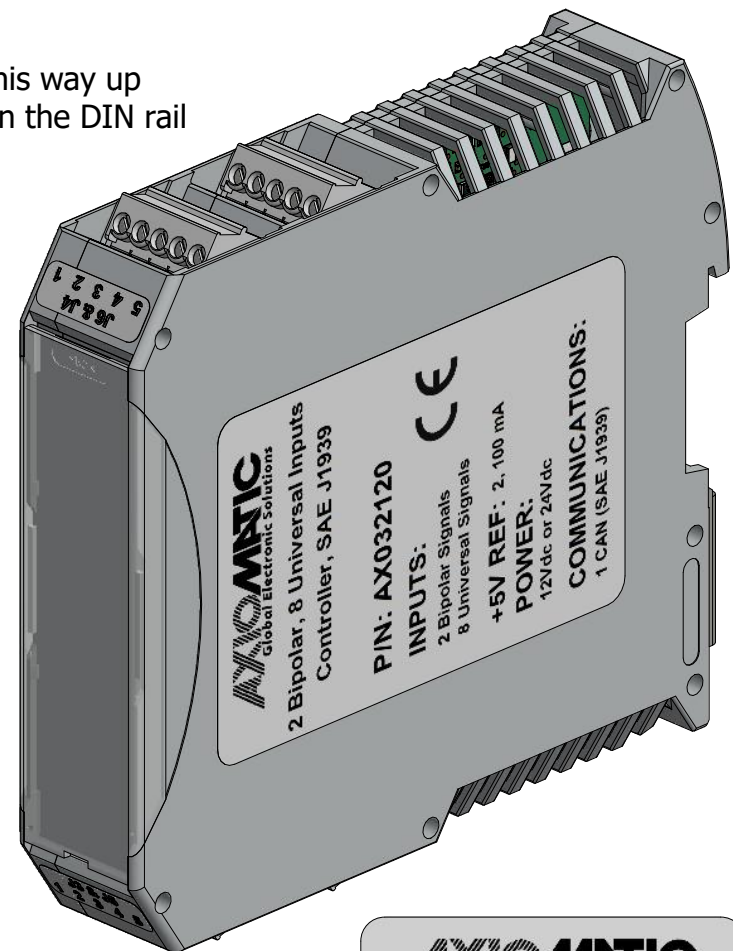
3

2

1



↑ this way up
on the DIN rail



B

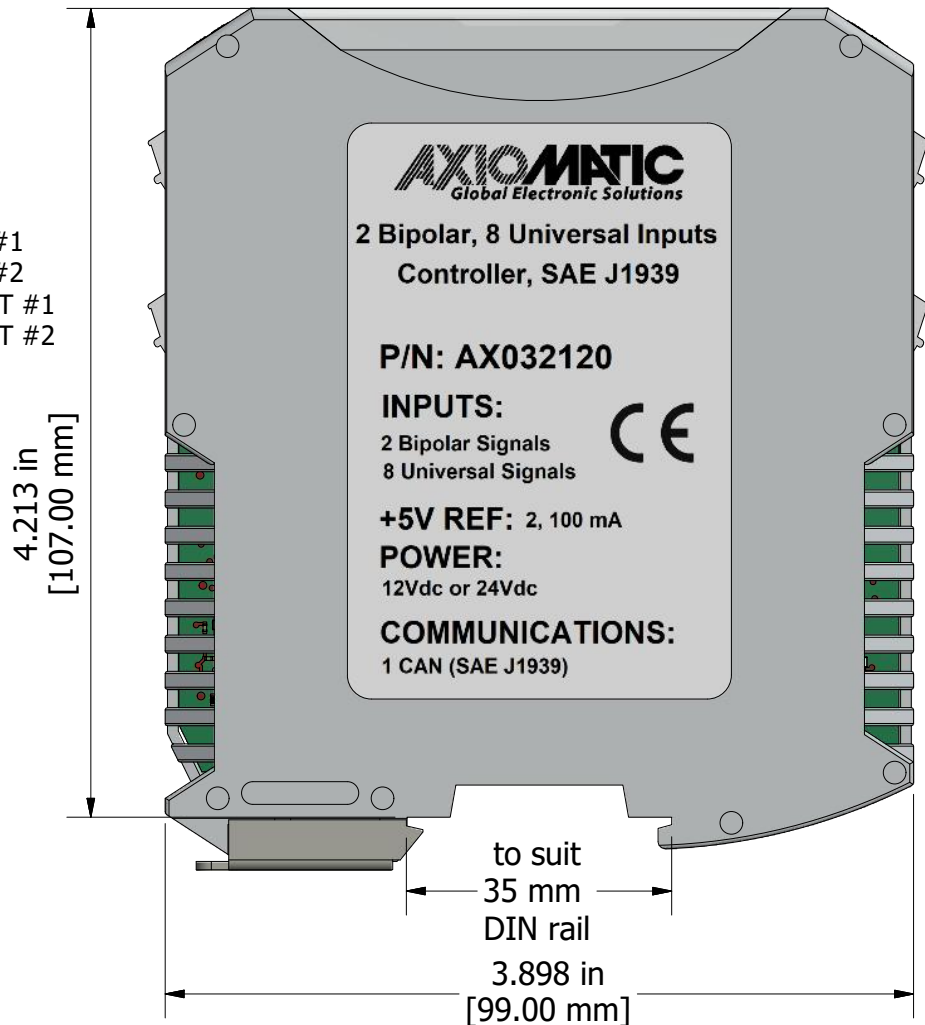
B

connector J3

- pin 1: CAN_L
- pin 2: BAT +
- pin 3: BAT -
- pin 4: CAN_H
- pin 5: +5V Ref #1

connector J5

- pin 1: BIPOLAR INPUT #1
- pin 2: BIPOLAR INPUT #2
- pin 3: UNIVERSAL INPUT #1
- pin 4: UNIVERSAL INPUT #2
- pin 5: Analog GND



connector J6

- pin 1: UNIVERSAL INPUT #7
- pin 2: UNIVERSAL INPUT #8
- pin 3: Analog GND
- pin 4: +5V Ref #2
- pin 5: Analog GND

connector J4

- pin 1: UNIVERSAL INPUT #3
- pin 2: UNIVERSAL INPUT #4
- pin 3: UNIVERSAL INPUT #5
- pin 4: UNIVERSAL INPUT #6
- pin 5: Analog GND

A

A



unit label

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		DRAWN	DATE	TITLE		
		TF	2022-03-02	2 Bipolar, 8 Universal Inputs, J1939		
FINISH		CHECKED	DATE	DWG REV	DWG NO	PART REV
		APPROVED	DATE	D1	AX032120-MD	4
				SCALE	PART NO	SHEET
				full	AX032120	1 of 1

4

3

2

1

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