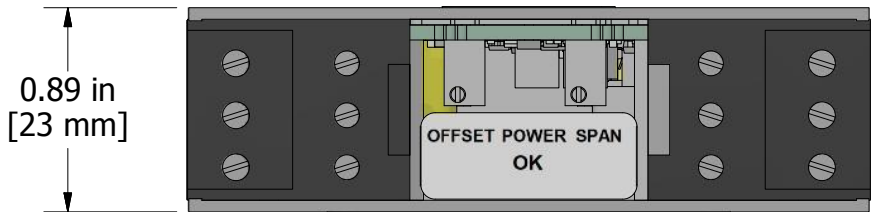


REVISION HISTORY			
REV	DESCRIPTION	DATE	APPROVED
P1-D1	PRODUCTION PILOT	2020-2-24	GDV
A-D1	RELEASED TO PRODUCTION (RFA20-0017)	2020-3-12	GDV



0.89 in
[23 mm]



AXIOMATIC
Global Electronic Solutions

VOLTAGE to PWM CONVERTER
P/N: AX030000

INPUT: 0-5V
OUTPUT: 5-95% (ACTIVE HIGH)
OUTPUT FREQUENCY: 485 Hz NOMINAL
POWER SUPPLY: 12V or 24Vdc

3.68 in
[94 mm]

3.88 in
[99 mm]

1	2	3
4	5	6
1 + INPUT		
3 - INPUT		
4 + POWER		
6 - POWER		

7	8	9
10	11	12
10 - OUTPUT PWM		
12 + OUTPUT		

LABEL DETAIL

1	2	3
4	5	6
1 + INPUT		
3 - INPUT		
4 + POWER		
6 - POWER		

LEFT SIDE LABEL

7	8	9
10	11	12
10 - OUTPUT PWM		
12 + OUTPUT		

RIGHT SIDE LABEL

1.38 in
[35 mm]
to suit a 35mm
DIN RAIL

2.95 in
[75 mm]

<small>PROPRIETARY</small> 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.				<small>AXIOMATIC TECHNOLOGIES CORPORATION</small> 5915 WALLACE ST. MISSISSAUGA, ON CANADA L4Z 1Z8 905-602-9270	
DIMENSIONS ARE IN INCHES UNLESS OTHERWISE SPECIFIED IN DRAWING TOLERANCE ON:		MATERIAL: NA FINISH: NA THIRD ANGLE PROJECTION:		TITLE: 0-5V Input, PWM Output Controller, DIN Rail Mount	
FABRICATION X.XXX ± 0.015 X.XX ± 0.01 X.X ± 0.1 ANGLES ± 1.0		MACHINING X.XXX ± 0.005 X.XX ± 0.01 X.X ± 0.1 ANGLES ± 1.0		DWG REV: D1 DWG NO: AX030000-MD PART NO: AX030000	
DRAWN: EL CHECKED: TF INVENTOR: GDV DATE: 2/24/2020 DATE: 2/26/2020 DATE: 2/26/2020		TOOL: B APPROVED: GDV		SCALE: 1.2 SHEET: 1 of 1	