

DML - Digital MEMS Inclinometer

(Resolution: 0.05° & Zero Temp Drift: ±0.01°)

NOTES:

1. UNITS: [mm]

2. JEWELL PART NO.:

1. AXIS: 02550323-X**[X]**XX 2. RANGE: 02550323-XX**[X]**X 3. OUTPUT SIGNAL: 02550323-XXX**[X]**

3.

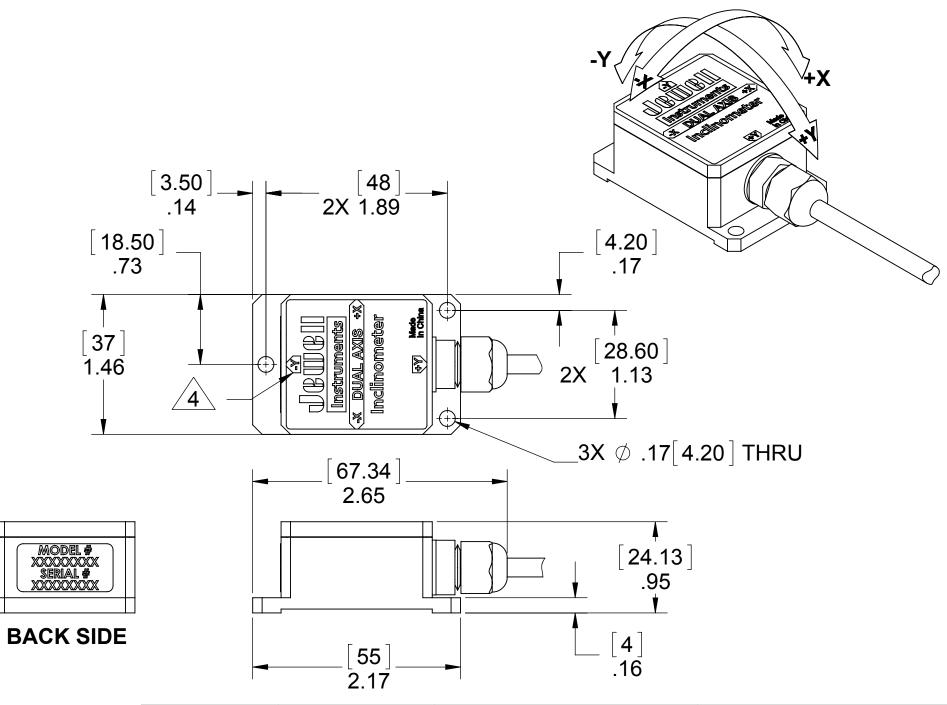
CUSTOM OUTPUTS & RANGES ARE AVAILABLE. CONTACT JEWELL SALES FOR DETAILS.



SINGLE AXIS ROTATION: X-AXIS.
SINGLE AXIS UNITS WILL NOT HAVE Y-ARROWS ON LABEL.

- 5. CONFIGURED FOR 9-36VDC INPUT POWER UNLESS SPECIFIED.
- 6. INCLUDED CABLE LENGTH: 1 METER.

WIRE COLOR	FUNCTION		
	RS232	RS485/UART TTL	
RED	+VDC 9V~36V	+VDC 9V~36V	
YELLOW	RDX	D+	
GREEN	TDX	D-	
BLACK	GROUND	GROUND	



APPLICATION DIMENSIONS ARE IN INCHES AND APPLY TO PART BEFORE FINISHING		_ [45]		
USED ON NEXT ASSY	TOLERANCE U	NLESS S	SPECIFIED	UGI
	TWO PLACE DECI		(.00) ± .01 (.000) ± .005	Instru
IATERIAL	ANGLES RAW MATL - COM	MERCIAL	± 1° . STANDARD	MANCH
				TRIPLETT MOD
				PROPR

UBUBI Instruments

MANCHESTER, NH
RIPLETT MODUTEC A&M EMICO

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DML - DIGITAL SERIES MEMS INCLINOMETER

DRAWING NO.

OD02550323-XXXX

1:1 CAGE CODE 33005

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