

SPECIFICATIONS

ELECTRICAL

ELECTRICAL ELEMENT	Conductive plastic
RESISTANCE	5K Ω $\pm$ 20%
POWER RATING	0.25W @ 40°C
ELECTRICAL TRAVEL	220° $\pm$ 10° (110° off center)
MECHANICAL TRAVEL	260° centered
ROTATIONAL TORQUE	0.30 oz/in. max

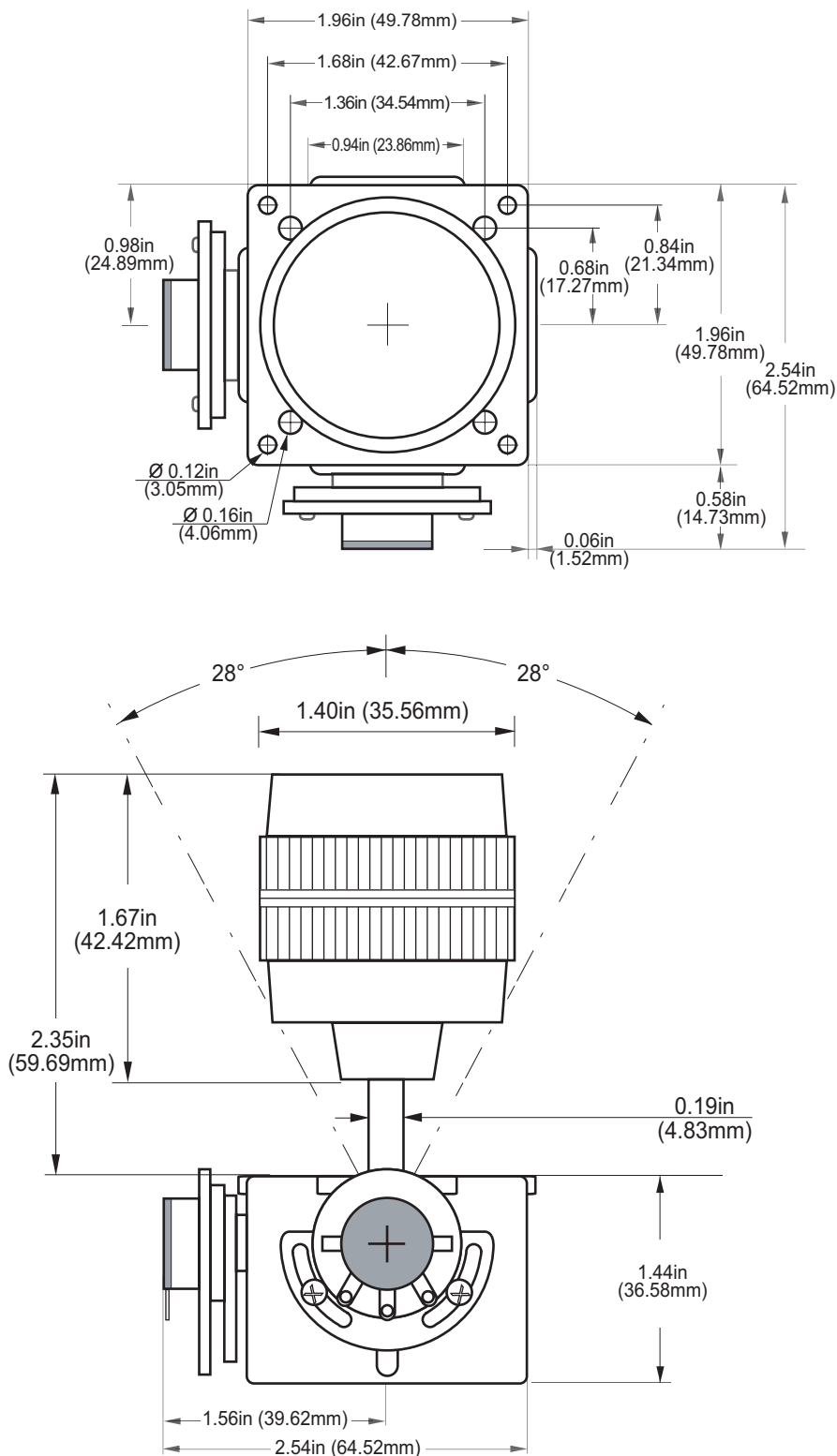
MECHANICAL

OPERATING TRAVEL	54° (27° from center)
CENTERING	Spring centering
BREAKOUT FORCE	0.034Nm
OPERATING FORCE	0.061Nm
MAXIMUM FORCE	0.067Nm
LIFE EXPECTANCY	2 million

WIRING

Z-AXIS: Red -	Supply
White -	Signal
Blue -	Return

RoHS compliant



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Products

P/N

S30L081P

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DESCRIPTION

Resistive Standard - 3 Axes, no Button

PROPRIETARY AND CONFIDENTIAL

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