

SPECIFICATIONS

ELECTRICAL

SUPPLY VOLTAGE	5V DC
SUPPLY CURRENT	10mA max
OUTPUT CURRENT	2mA max
EFFECTIVE OUTPUT	0V - 5V DC
OUTPUT TOLERANCE	±2%

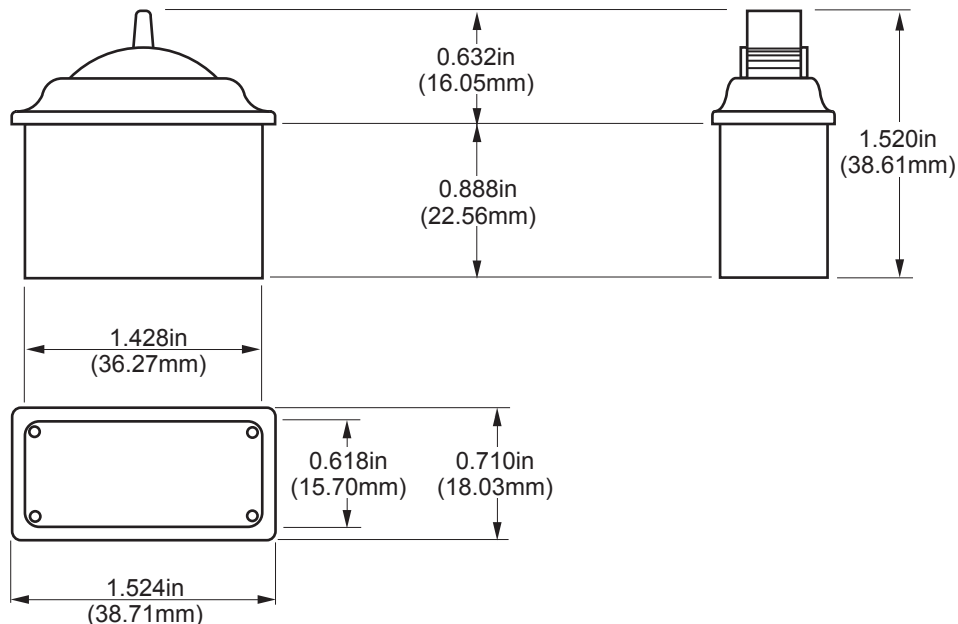
MECHANICAL

OPERATING TRAVEL	80° (40° from center)
CENTERING	Spring centering
ACTUATION FORCE	80g (0.78 Newtons)
OPERATING TEMPERATURE	-40° to +85°C
THUMBWHEEL COLOR	Red
LIFE EXPECTANCY	5 million operations

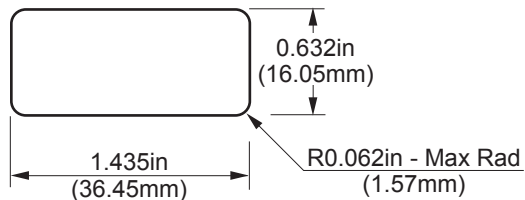
WIRING

RED	+5V
BLACK	Ground
BLUE	Output

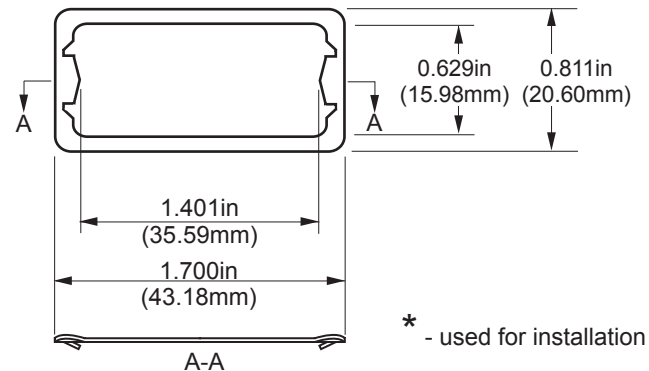
RoHS compliant



MOUNTING CUT-OUT DIMENSIONS



STEEL SPRING RETAINER *



P/N

HTW-00-RED

REV

A

DESCRIPTION

Thumbwheel - Red

PROPRIETARY AND CONFIDENTIAL

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