

Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from, Europe, America and south Asia, supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of "Quality Parts, Customers Priority, Honest Operation, and Considerate Service", our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip, ALPS, ROHM, Xilinx, Pulse, ON, Everlight and Freescale. Main products comprise IC, Modules, Potentiometer, IC Socket, Relay, Connector. Our parts cover such applications as commercial, industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



Contact us

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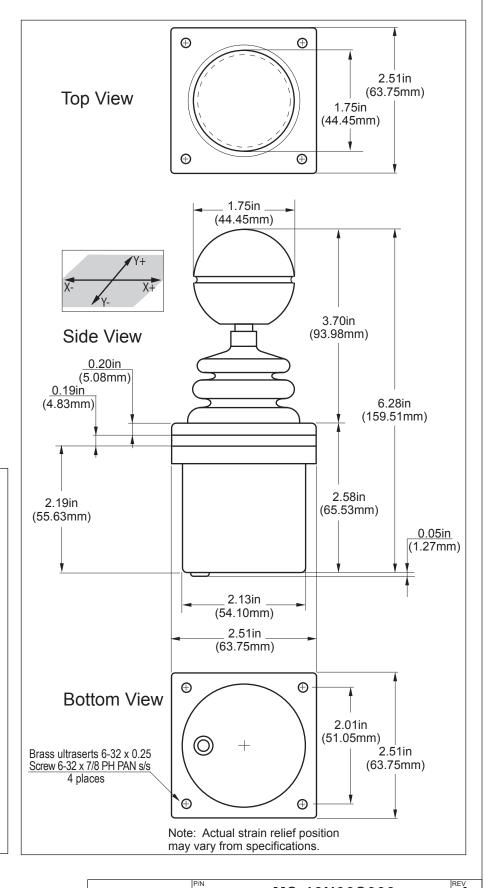
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SPECIFICATIONS

ELECTRICAL

SUPPLY VOLTAGE
CENTER VOLTAGE
SUPPLY CURRENT
OUTPUT CURRENT
EFFECTIVE OUTPUT
OUTPUT TOLERANCE

5.0V DC
2.5V DC
2.5V DC
2.6V DC
2.5V DC
4.0W max/axis
0V – 5V DC
4.0W max/axis

MECHANICAL

OPERATING TRAVEL 40° (20° from center) CENTERING Single spring,

Single spring, omnidirectional

BREAKOUT FORCE 0.544Nm
OPERATING FORCE 0.653Nm
MAXIMUM FORCE 1.306Nm
OPERATING TEMP -40°C to +85°C
LIFE EXPECTANCY 10 million operations

WIRING

RED Supply voltage
BLACK Ground
BLUE X-Axis
YELLOW Y-Axis

RoHS compliant





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Series III – 2 Axes, Ball Tip

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