SPECIFICATIONS

5.0V DC

2.5V DC

10mA max/axis

40° (20° from center)

2mA max/axis

Single spring,

0.257Nm

0.128Nm

0.385Nm

omnidirectional

-40°C to +85°C

10 million operations

0V - 5V DC

±2%

ELECTRICAL

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

MECHANICAL

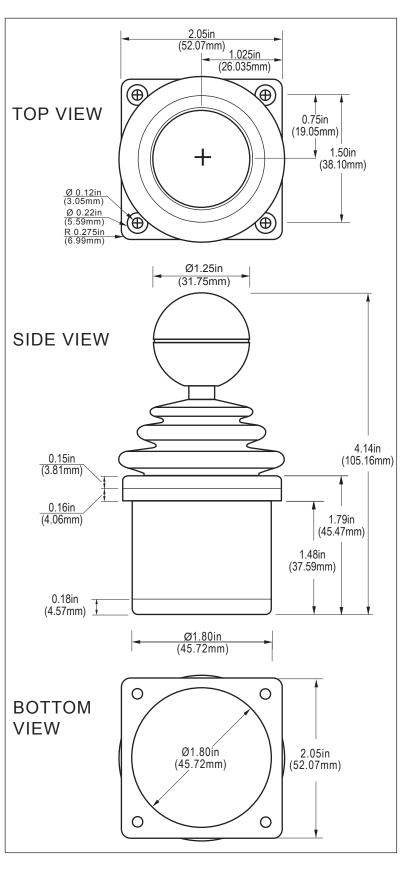
OPERATING TRAVEL CENTERING

BREAKOUT FORCE OPERATING FORCE MAXIMUM FORCE OPERATING TEMP LIFE EXPECTANCY

WIRING

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







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