# **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**

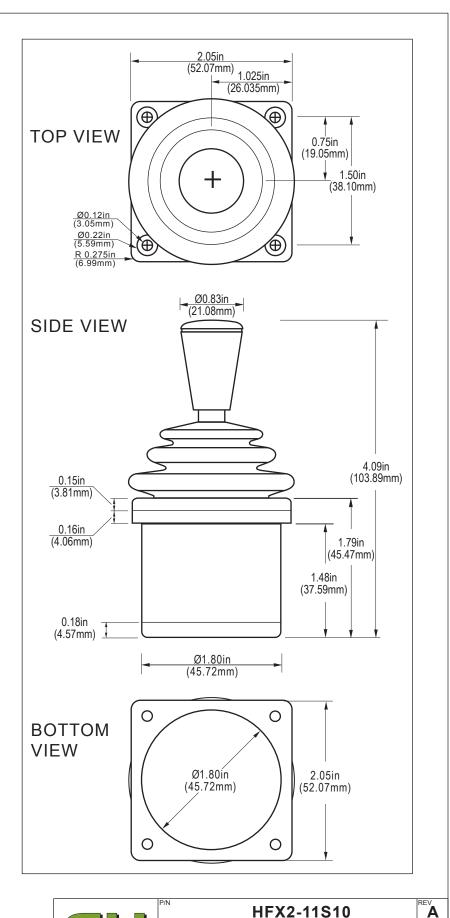
OPERATING TRAVEL CENTERING

BREAKOUT FORCE OPERATING FORCE MAXIMUM FORCE OPERATING TEMP LIFE EXPECTANCY

#### WIRING

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

## RoHS compliant





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