## 0.15in (3.81mm)

## **SPECIFICATIONS**

**ELECTRICAL** 

SUPPLY VOLTAGE 5.0V DC 2.5V DC CENTER VOLTAGE SUPPLY CURRENT 10mA max/axis **OUTPUT CURRENT** 2mA max/axis **EFFECTIVE OUTPUT** 0V - 5V DC **OUTPUT TOLERANCE** ±2%

**MECHANICAL** 

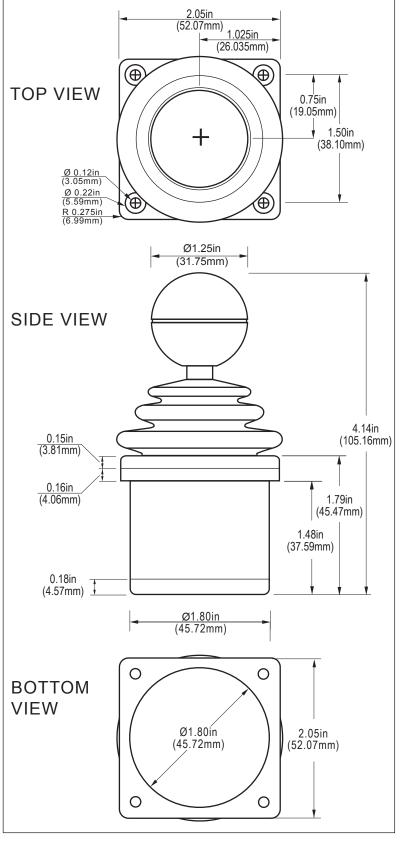
OPERATING TRAVEL 40° (20° from center) CENTERING Single spring, omnidirectional BREAKOUT FORCE 0.257Nm

**OPERATING FORCE** 0.128Nm MAXIMUM FORCE 0.385Nm **OPERATING TEMP** -40°C to +85°C LIFE EXPECTANCY 10 million operations

WIRING

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

RoHS compliant





P/N

HFX2-10S10

Α

DESCRIPTION Series II – 2 Axes, Ball Tip

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