SPECIFICATIONS

5.0V DC 2.5V DC

10mA max/axis

2mA max/axis

Single spring,

0.109Nm

0.151Nm

0.169Nm

omnidirectional

-40°C to +85°C 10 million operations

voltage

36° (18° from center)

0V - 5V DC

±2%

MECHANICAL

ELECTRICAL SUPPLY VOLTAGE

CENTER VOLTAGE

SUPPLY CURRENT OUTPUT CURRENT

EFFECTIVE OUTPUT

OUTPUT TOLERANCE

OPERATING TRAVEL CENTERING

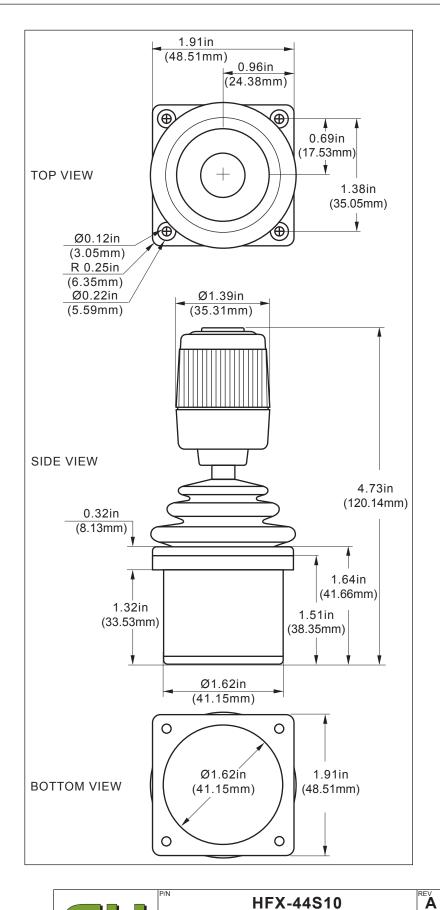
BREAKOUT FORCE OPERATING FORCE MAXIMUM FORCE OPERATING TEMP LIFE EXPECTANCY

WIRING

RED	Supply
BLACK	Ground
BLUE	X-Axis
YELLOW	Y-Axis
GREEN	Z-Axis
ORANGE*	Switch
WHITE*	Switch

(* - wires are interchangeable)





DESCRIPTION Series I – 3 Axes, with 1 Button PROPRIETARY AND CONFIDENTIAL THE INFORMATION CONTAINED IN THIS DRAWING IS THE SOLE PROPERTY

OF CH PRODUCTS. ANY REPRODUCTION IN PART OR AS WHOLE WITHOUT THE WRITTEN PERMISSION OF CH PRODUCTS IS PROHIBITED.

