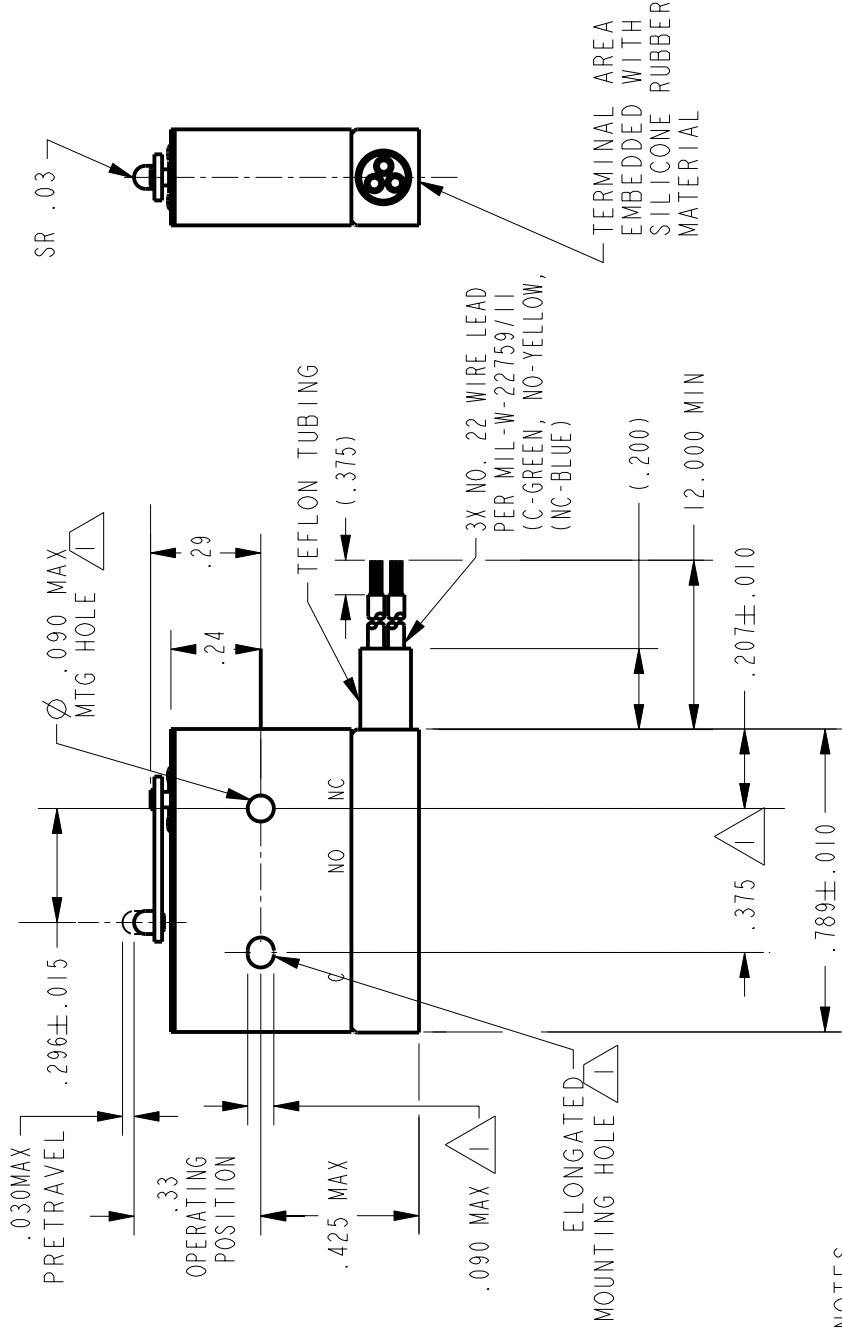
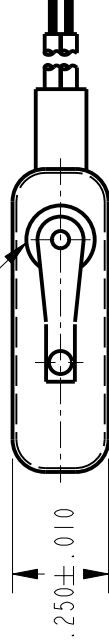


WOBBLEFRAM ACTUATOR SEAL



NOTES

- 1 MOUNTING HOLES WILL ACCEPT PINS OR SCREWS OF $\varnothing .087$ MAX ON $.375 \pm .002$ CENTERS
- 2 - FOR USE IN TEMPERATURE RANGE -85°F TO $+392^{\circ}\text{F}$ (DOWN TO -300°F IF WIRE LEADS ARE NOT FLEXED)
- 3 - HERMETICALLY SEALED (METAL-TO-METAL, GLASS-TO-METAL)
- 4 - ALL EXPOSED PARTS ARE OF CORROSION RESISTANT MATERIALS
- 5 WEIGHT OF SWITCH ONLY IS 0.014 LB MAX, WEIGHT OF CONDUCTOR GROUP ONLY IS 0.14 LB MAX PER FOOT
- 6 - DO NOT: APPLY MORE THAN 1 1/2 INCH-LBS OF TORQUE WHEN TIGHTENING MOUNTING SCREWS
- 7 - 24K GOLD BIFURCATED MOVABLE CONTACT
- 8 - GOLD ALLOY STATIONARY CONTACTS

ANSI Y14.5M-1982 APPLIES

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THIRD ANGLE PROJECTION

CHARACTERISTICS

OPERATING FORCE	-----	7 OZ MAX
RELEASE FORCE	-----	1 OZ MIN
DIFFERENTIAL TRAVEL	-----	.006 MAX
OVERTRAVEL	-----	.003 MIN

ELECTRICAL DATA

CONTACT ARRANGEMENT

S P D T

28 VOLTS DC RATING	
INDUCTIVE	-- SEA LEVEL - 1/4 AMP
	70,000 FT - 1/4 AMP
RESISTIVE	-- SEA LEVEL - 1/2 AMP
	70,000 FT - 1/2 AMP

SCALE 2:1 SCALE PRINT

UNLESS OTHERWISE SPECIFIED TOLERANCES ARE

ONE PLACE (.0)

TWO PLACE (.00) $\pm .015$

THREE PLACE (.000) $\pm .005$

ANGLES

±

WEIGHT

5

REPLACES -

20HM24-1

CATALOG LISTING



1 ISSUE

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REVISIONS

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SAV

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