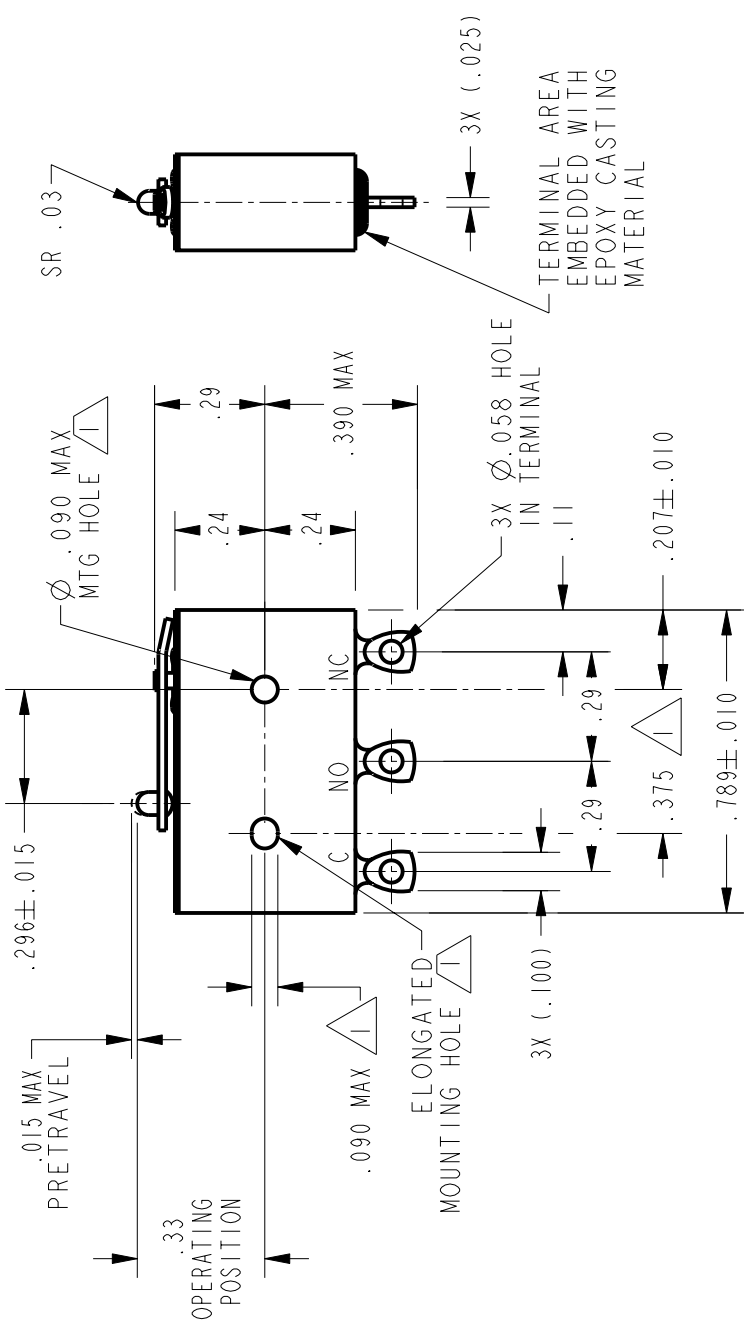
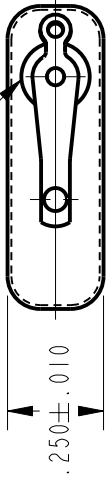


WOBBLEFRAM ACTUATOR SEAL



NOTES

 MOUNTING HOLES WILL ACCEPT PINS OR SCREWS OF Ø087 MAX ON

- 1 - 375±0.02 CENTERS
- 2 - FOR USE IN TEMPERATURE RANGE -300° F TO +250° F
- 3 - HERMETICALLY SEALED (METAL-TO-METAL, GLASS-TO-METAL)
- 4 - ALL EXPOSED PARTS ARE OF CORROSION RESISTANT MATERIALS
- 5 - TERMINALS ARE TINNED FOR SOLDERING
- 6 - DO NOT APPLY MORE THAN 1 1/2 IN-LBS OF TORQUE WHEN
TIGHTENING MOUNTING SCREWS
- 7 - 24K GOLD MOVABLE CONTACT
- 8 - GOLD ALLOY STATIONARY CONTACTS
- 9 - MECHANICAL LIFE: 100,000 CYCLES (95% SURVIVAL)
- 10 - ELECTRICAL LIFE: 25,000 CYCLES AT MAX RATED LOAD
- 11 - DIELECTRIC WITHSTANDING STRENGTH: 500 Vrms

ANSI Y14.5M-1982 APPLIES

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CHARACTERISTICS		ELECTRICAL DATA		SCALE 2 : 1		DO NOT SCALE PRINT
OPERATING FORCE ----- . 7 OZ MAX		CONTACT ARRANGEMENT S P D T		UNLESS OTHERWISE SPECIFIED TOLERANCES ARE		
RELEASE FORCE ----- . 1 OZ MIN		28 VOLTS DC RATING		ONE PLACE (. 0)		± . 030
DIFFERENTIAL TRAVEL ----- . 003 MAX		INDUCTIVE -- SEA LEVEL - 1/4 AMP		TWO PLACE (. 00)		± . 015
OVERTRAVEL----- . 003 MIN		70,000 FT - 1/4 AMP		THREE PLACE (. 000)		± . 005
		RESISTIVE -- SEA LEVEL - 1/2 AMP		ANGLES		±
		70,000 FT - 1/2 AMP		WEIGHT		. 014 LB MAX