

**MICRO SWITCH**FREEPORT, ILLINOIS, U.S.A.
A DIVISION OF HONEYWELL

FED. MFG. CODE 91929

SWITCH-BASIC

CATALOG LISTING

1HM11**M1HM11****M**DRAWING
NUMBER

23

28

ISSUE

45

REPLACES

RELEASE NO. SR 10974

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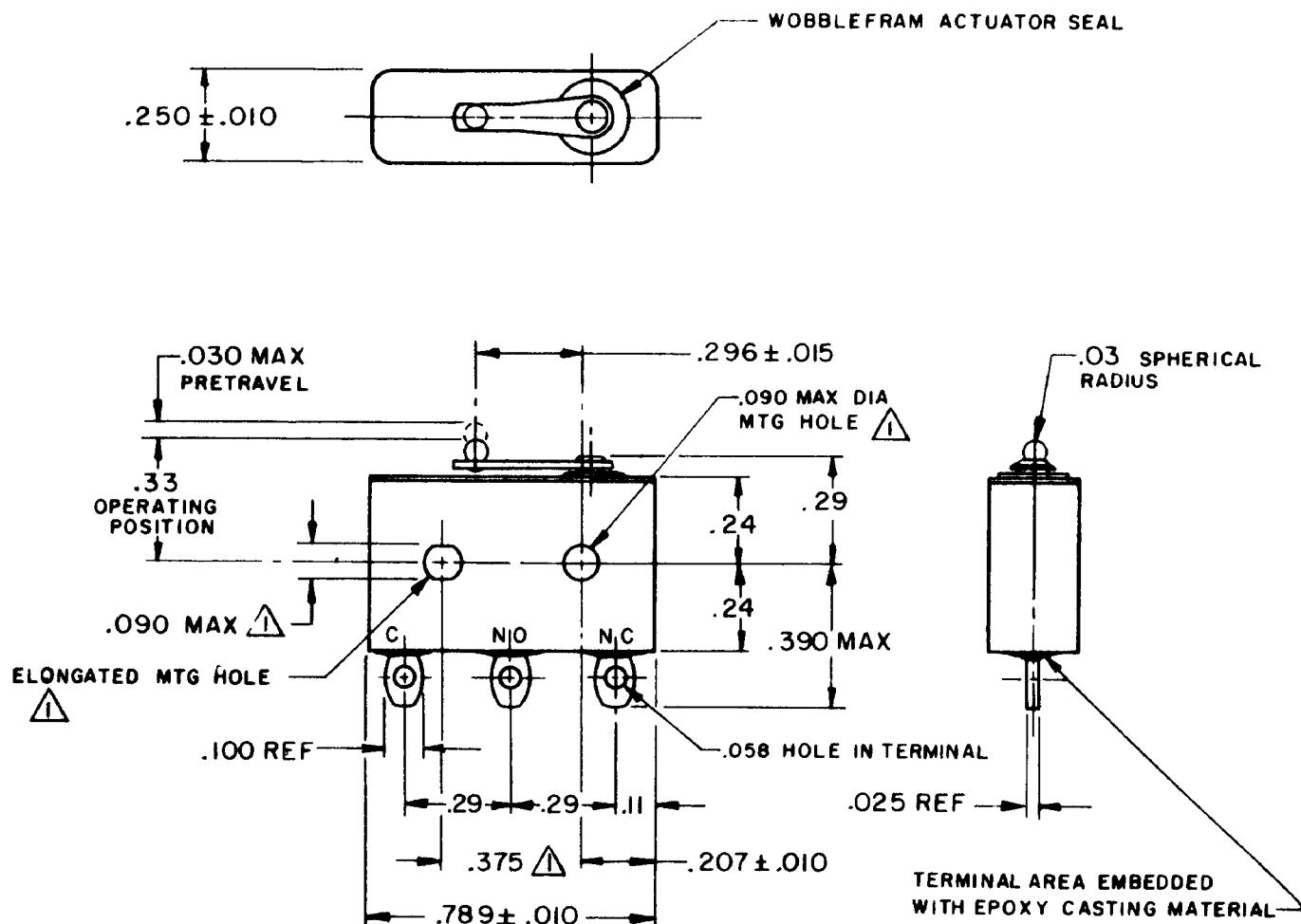
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**NOTE -**

- ⚠ MOUNTING HOLES WILL ACCEPT PINS OR SCREWS OF $.087$ MAX DIA ON $.375 \pm .002$ CENTERS
- ② 2 - FOR USE IN TEMPERATURE RANGE -300°F TO $+250^{\circ}\text{F}$ ③
- 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 6 - DO NOT APPLY MORE THAN $1\frac{1}{2}$ INCH-LBS OF TORQUE WHEN TIGHTENING MOUNTING SCREWS

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CHARACTERISTICS

OPERATING FORCE-----7 OZ MAX

RELEASE FORCE-----1 OZ MIN

DIFFERENTIAL TRAVEL-----.006 MAX

OVERTRAVEL-----.003 MIN

ELECTRICAL DATACONTACT ARRANGEMENT
S P D T② LINE
VOLTAGEINDUCTIVE
LOADRESISTIVE
LOAD

28 VDC

3 AMP

5 AMP

115 VAC
(400 CYCLE)

2 AMP

2 AMP

SCALE 2 TO 1

DO NOT SCALE PRINT

UNLESS OTHERWISE
NOTED

DIMENSIONS ARE IN INCHES

TOLERANCES ARE:ONE PLACE (.0) $\pm .030$
TWO PLACE (.00) $\pm .015$
THREE PLACE (.000) $\pm .005$
ANGLES $\pm$

WEIGHT .014 LB MAX

FO-50378

DRAWN

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