



MICRO SWITCH

FREEPORT, ILLINOIS, U.S.A.
A DIVISION OF HONEYWELL

FED. MFG. CODE 91929

SWITCH-BASIC

CATALOG LISTING

1HM11

M1HM11

REPLACES

RELEASE NO. SR 10974

DRAWING NUMBER

ISSUE
4
28
9

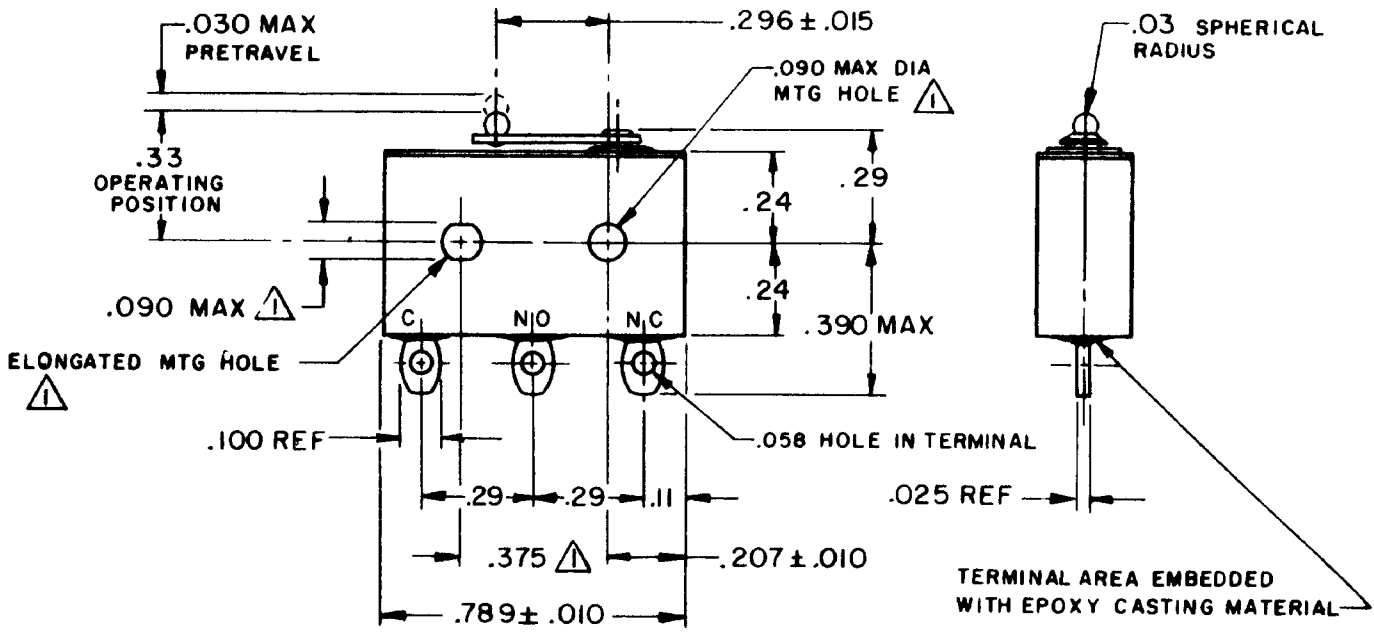
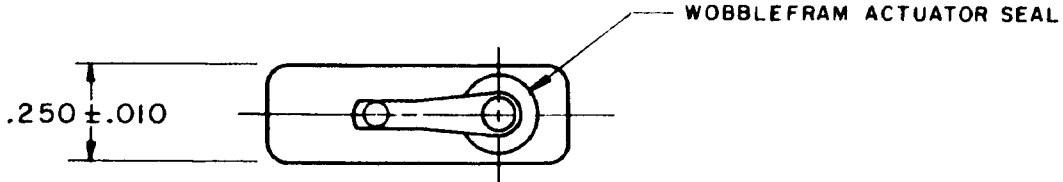
CHECK

REVISIONS
A SR10974
L E B
30 APR 63
B CO18634
N E N
16 DEC 63
C CO18634
R E R
11 APR 64
D CO22955
M B F
28 JUNE 67
E CO23101
L E B
18 AUG 67
F CO-32230
B E N
24 JUL 73
G CO71228
D A W
1 NOV 91
H CO82984
D L T
17 MAY 96

CHECK
B R J 26 APR 63
B R J 26 APR 63
L S P 26 APR 63

CHECK
L S P 26 APR 63

DRAWN
L E B 26 APR 63



- NOTE -
- ⚠ MOUNTING HOLES WILL ACCEPT PINS OR SCREWS OF .087 MAX DIA ON $375 \pm .002$ CENTERS
 - ⓑ 2 - FOR USE IN TEMPERATURE RANGE -300°F TO $+250^{\circ}\text{F}$
 - ⓒ 3 - HERMETICALLY SEALED (METAL-TO-METAL, GLASS-TO-METAL)
 - ④ 4 - ALL EXPOSED PARTS ARE OF CORROSION RESISTANT MATERIALS
 - ⑤ 5 - TERMINALS ARE TINNED FOR SOLDERING
 - ⑥ 6 - DO NOT APPLY MORE THAN 1 1/2 INCH-LBS OF TORQUE WHEN TIGHTENING MOUNTING SCREWS

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CHARACTERISTICS	ELECTRICAL DATA			SCALE 2 TO 1
OPERATING FORCE-----7 OZ MAX	CONTACT ARRANGEMENT S P D T			DO NOT SCALE PRINT
RELEASE FORCE-----1 OZ MIN	ⓑ LINE VOLTAGE	INDUCTIVE LOAD	RESISTIVE LOAD	UNLESS OTHERWISE NOTED
DIFFERENTIAL TRAVEL-----.006 MAX	28 VDC	3 AMP	5 AMP	DIMENSIONS ARE IN INCHES
OVERTRAVEL-----.003 MIN	115 VAC (400 CYCLE)	2 AMP	2 AMP	TOLERANCES ARE:
				ONE PLACE (.0) ±.030
				TWO PLACE (.00) ±.015
				THREE PLACE (.000) ±.005
				ANGLES ±
				WEIGHT .014 LB MAX

FO-80378