

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

FED. MFG. CODE 91929

SWITCH - BASIC

CATALOG LISTING

14XE1**14XE1**

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MDRAWING
NUMBER**2****6****X****5**

ISSUE

3

REPLACES

RELEASE NO. SR 11410

CHECK

REVISIONS

A CO 19628

OM W 24 NOV 64

A CO 28385

M B S 14 JAN 71

B CO 51246C

C J H 23 SEP 82

C CO 57328-A

W J M 15 APR 85

D CO 94274

D L M MAR 99

CHECK

3 JAN 64

REF

3 JAN 71

3 JAN 82

3 JAN 85

3 JAN 99

3 JAN 01

3 JAN 03

3 JAN 05

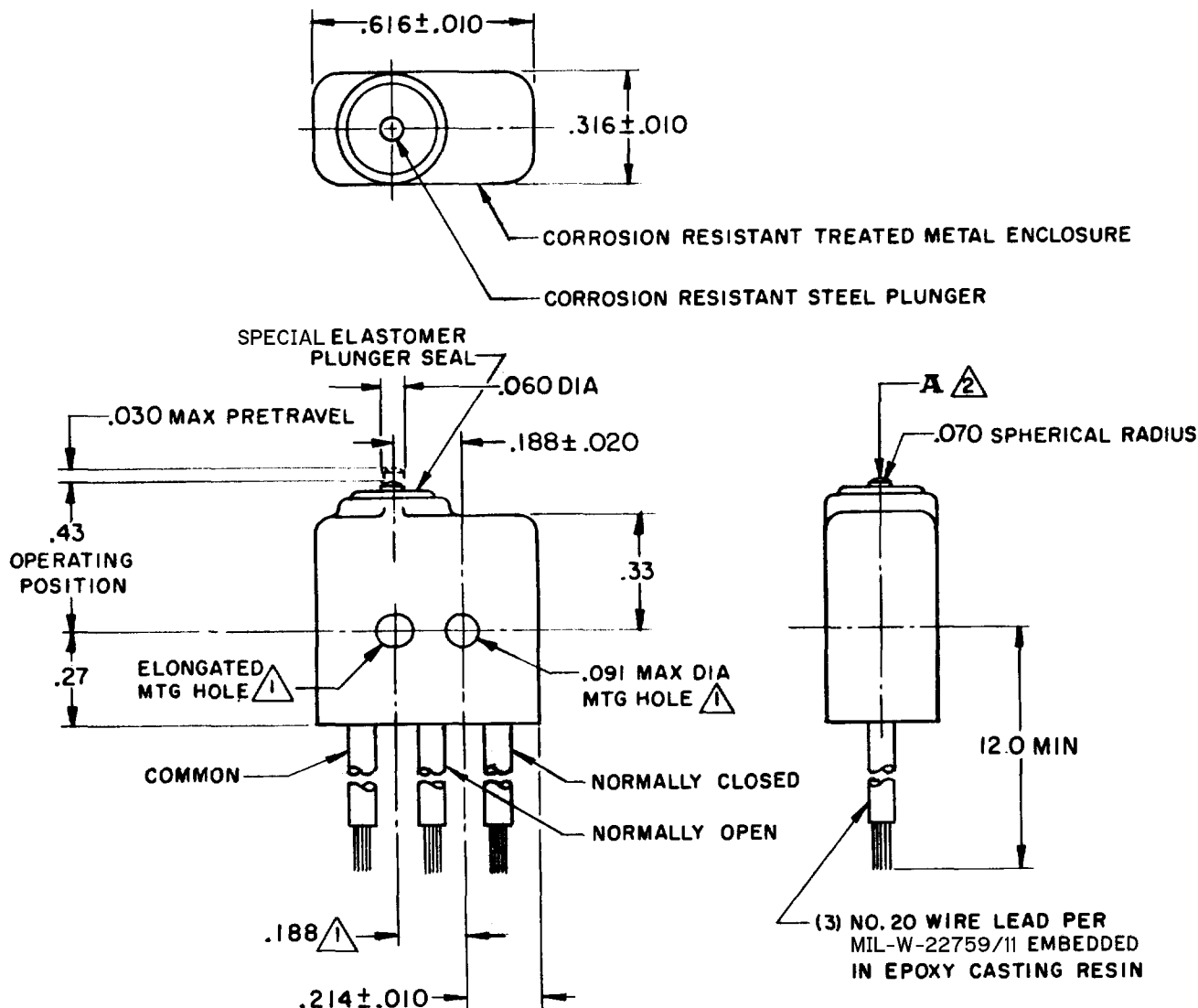
3 JAN 07

3 JAN 09

3 JAN 11

3 JAN 13

3 JAN 15



NOTE -

- ① MOUNTING HOLES WILL ACCEPT $.087$ MAX DIA PINS OR SCREWS ON $.188 \pm .002$ CENTERS
- ② ACTUATION IN LINE WITH ARROW "A" IS RECOMMENDED
- ③ WEIGHT OF SWITCH ONLY IS $.16$ OZ MAX
 WEIGHT OF SWITCH WITH WIRE LEADS IS $.75$ OZ MAX

④ 4 - FOR USE IN TEMPERATURE RANGE FROM MINUS 65° F TO PLUS 300° F

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CHARACTERISTICS	ELECTRICAL DATA	SCALE 2 TO 1
OPERATING FORCE - - - - - 9 OZ MAX	CONTACT ARRANGEMENT S P D T	DO NOT SCALE PRINT
RELEASE FORCE - - - - - 2 OZ MIN	28 VOLTS DC RATING	UNLESS OTHERWISE NOTED
RELEASE TRAVEL - - - - - .004 MIN	INDUCTIVE - - - - - SEA LEVEL - - - 4 AMP	DIMENSIONS ARE IN INCHES
DIFFERENTIAL TRAVEL - - - - - .005 MAX	50,000 FT - - - 2.5 AMP	TOLERANCES ARE:
OVERTRAVEL - - - - - .004 MIN	RESISTIVE - - - - - SEA LEVEL - - - 7 AMP	ONE PLACE (.0) $\pm .030$
	50,000 FT - - - 7 AMP	TWO PLACE (.00) $\pm .015$
		THREE PLACE (.000) $\pm .005$
		ANGLES $\pm$
		WEIGHT ③

FORMTEK

FO-90378

DRAWN

OM W 2 JAN 64

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