

MICRO SWITCH

FREEPORT ILLINOIS, U.S.A

A DIVISION OF HONEYWELL

FED. MFG. CODE 91929

SWITCH — BASIC

CATALOG LISTING

IXE2-3**IXE2-3**

PAGE 1 OF 1

MDRAWING
NUMBER**8****X**

ISSUE

34

REPLACES

RELEASE NO. PR-8622

CHECK

REVISIONS

A	CO 51463-D
16	WJM JUL 82
B	CO 57328-A
15	WJM APR 85
C	CO94274
	DLM MAR 99

CHECK

23 APR 80

C E B

23 APR 80

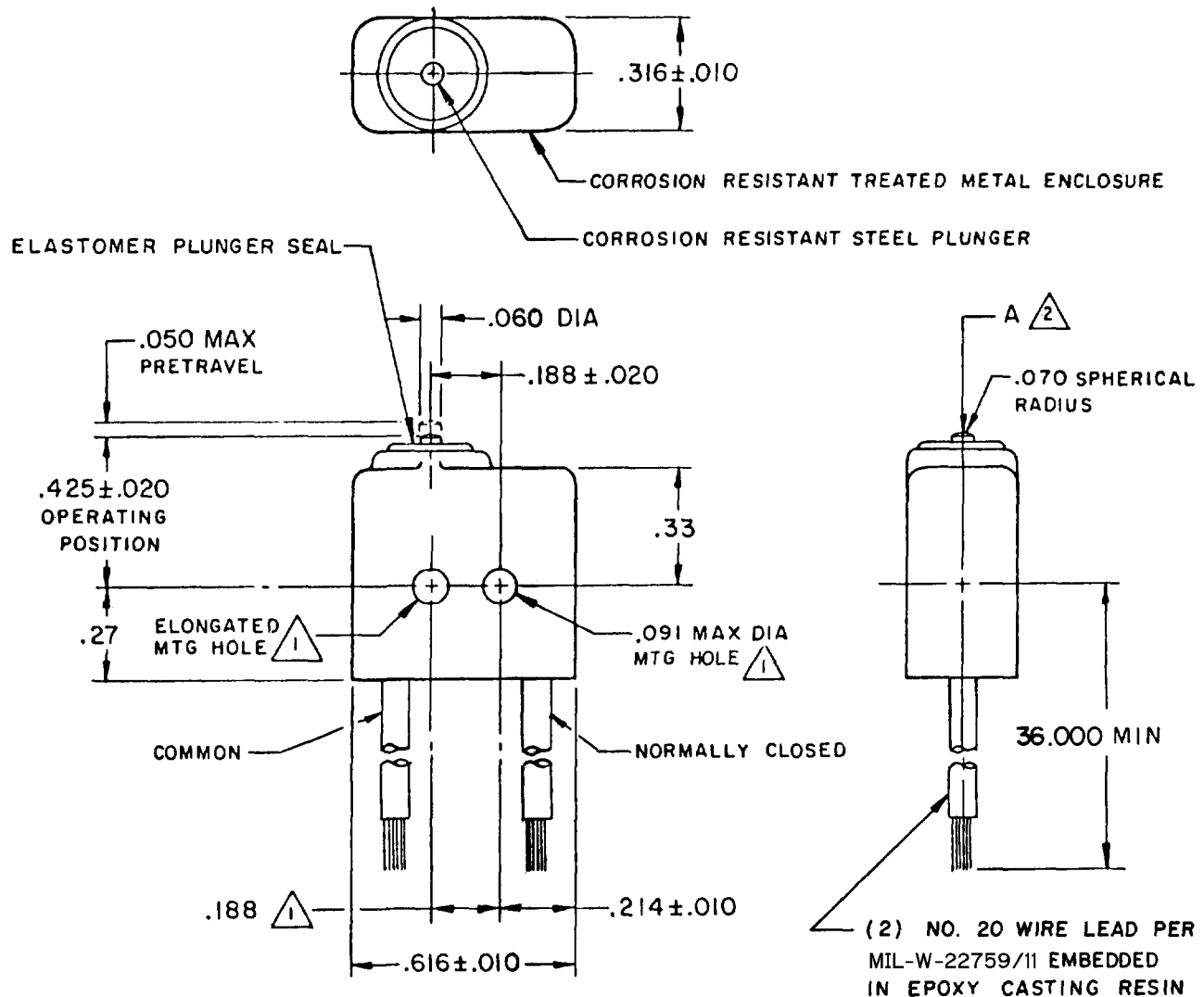
CHECK

23 APR 80

G J W

23 APR 80

DRAWN

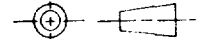


NOTE-

- 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 $.90$ OZ MAX.

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THIRD ANGLE PROJECTION

**CHARACTERISTICS**

OPERATING FORCE----- 5-17 OZ

RELEASE FORCE----- 4 OZ MIN

RELEASE TRAVEL----- .004 MIN

DIFFERENTIAL TRAVEL----- .005 MAX

OVERTRAVEL----- .004 MIN

ELECTRICAL DATA

CONTACT ARRANGEMENT

S P N C

28 VOLTS DC RATING

INDUCTIVE -----SEA LEVEL----- 4 AMP
50,000 FT ----- 2.5 AMP

RESISTIVE -----SEA LEVEL----- 7 AMP
50,000 FT ----- 7 AMP

MAXIMUM INRUSH ----- 24 AMP

SCALE 2 TO 1

DO NOT SCALE PRINT

TOLERANCES

APPLY TO DESIGN UNITS. CONVERSIONS ARE ONLY FOR REFERENCE. UNLESS NOTED, TOLERANCES ARE \pm

	DIM. mm	TOL. mm/in	DIM. in	TOL. mm/in
NO. PLACES	X	1/04	X	0.8/23
ONE PLACE	X,X	0.4/016	X,X	0.38/015
TWO PLACES	X,X,X	0.15/006	X,X,X	0.13/005
THREE PLACES	X,X,X,X		X,X,X,X	
ANGLES				

5: METRIC

US CUSTOMARY

DESIGN UNITS

WEIGHT

3

FORMTEK

FO-52848-A

Mouser Electronics

Authorized Distributor

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