

MICRO SWITCH

FREEPORT ILLINOIS, U.S.A
A DIVISION OF HONEYWELL
FED. MFG. CODE 91929

SWITCH - BASIC

CATALOG LISTING

5SEI

5SEI

PAGE 1 OF 1

M

DRAWING
NUMBER

5

ISSUE

6

REPLACES

RELEASE NO. SR-9672

CHECK

REVISIONS

A	C051463
G J W	15 JUL 82
B	C057041A
C J H	21 MAR 85
C	C094274
D L M	MAR 99

CHECK

22 JUL 82

CHECK

22 JUL 82

CHECK

15 JUL 82

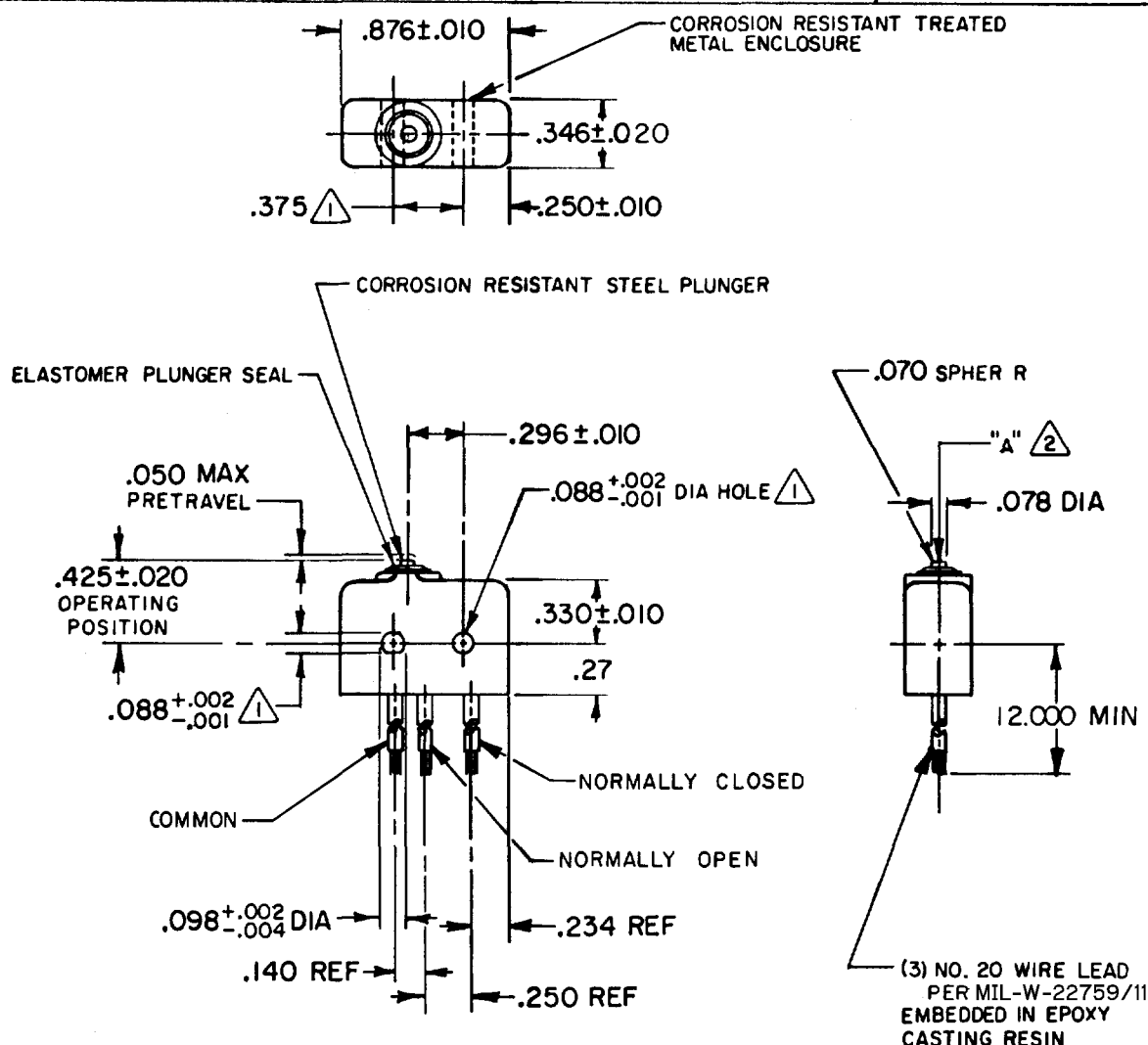
CHECK

15 JUL 82

FORMTEK

FO-52848-A

DRAWN

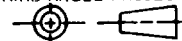


NOTES

- ① MOUNTING HOLES WILL ACCEPT $.087$ MAX DIA PINS OR SCREWS ON $.375 \pm .002$ CENTERS
- ② ACTUATION IN LINE WITH ARROW "A" IS RECOMMENDED
- ③ WEIGHT OF SWITCH ONLY IS $.26$ OZ MAX
WEIGHT OF SWITCH WITH WIRE LEADS IS $.65$ 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----- .004 MAX
OVERTRAVEL----- .003 MIN

ELECTRICAL DATA

CONTACT ARRANGEMENT
S P D T

250 VAC----- 5 AMP
30 VOLTS DC RATING
INDUCTIVE----- SEA LEVEL----- 3 AMP
50,000 FT----- 2.5 AMP
RESISTIVE----- SEA LEVEL----- 5 AMP
50,000 FT----- 5 AMP
MAXIMUM INRUSH----- 24 AMP

SCALE FULL

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
ONE PLACE	X	17.04	X	0.01
TWO PLACES	X,X	0.47,018	X,X	0.005,015
THREE PLACES	X,X,X	0.107,003	X,X,X	0.003,005

DESIGN UNITS ☐ SI METRIC ☒ US CUSTOMARY

WEIGHT ③