

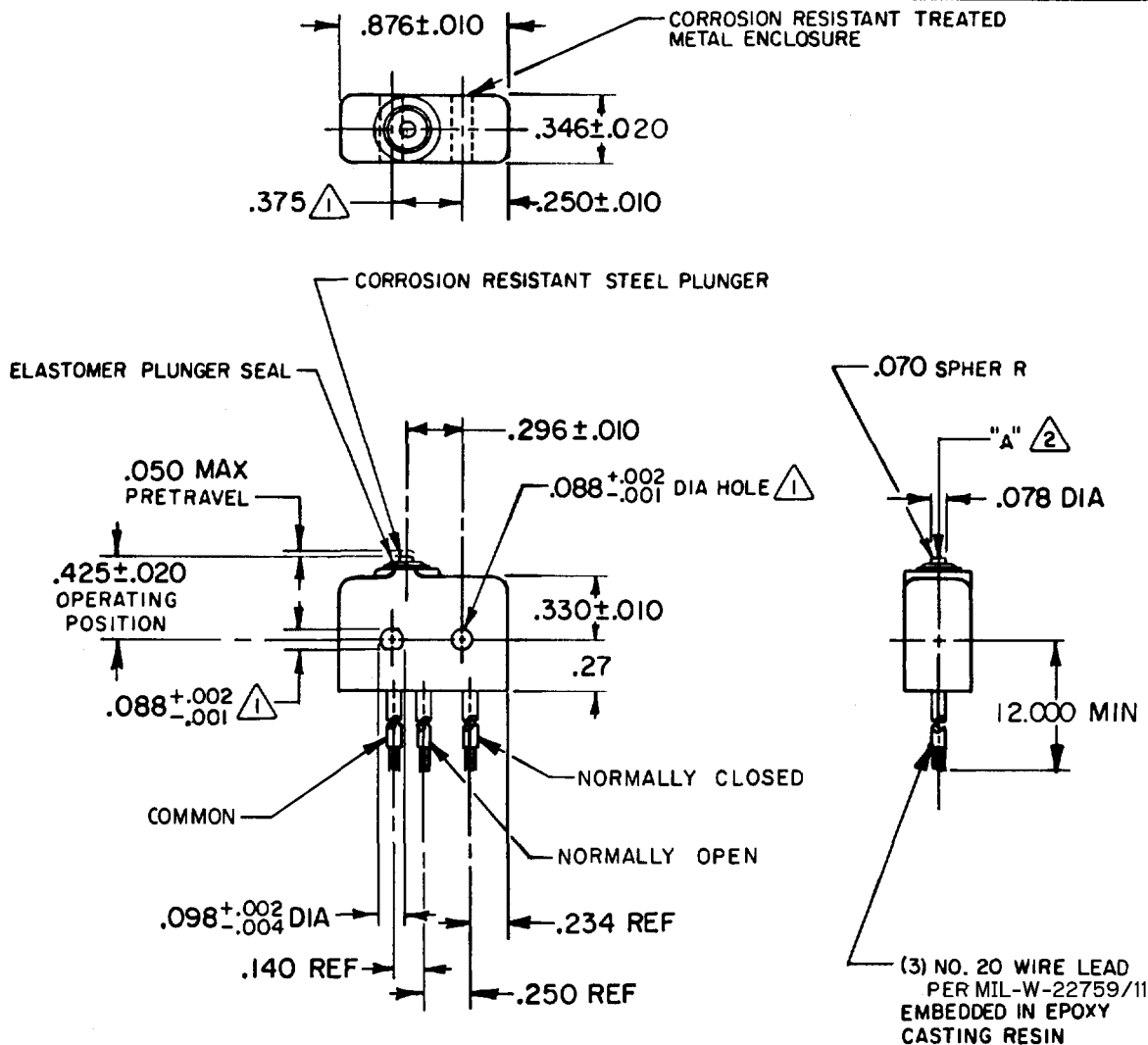
MICRO SWITCH

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

SWITCH - BASIC

CATALOG LISTING
5SE1

FORMTEK
FO-52848-A
DRAWN
G J W 15 JUL 82
CHECKED BY
22 JUL 82
CHECKED
REVISIONS
C C094274 DLM MAR 99
B C057041A CJH MAR 85
A C051463 G J W 15 JUL 82
ISSUE #5
DRAWING NUMBER M
PAGE 1 OF 1
5SE1
REPLACES
RELEASE NO. SR-9672

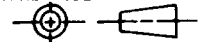


NOTES

- 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 2

	DIM. mm	TOL. mm/in	DIM. in	TOL. mm/in
NO PLACES	X	17.04	X.X	0.01/03
ONE PLACE	X.X	0.41/018	X.XX	0.067/015
TWO PLACES	X.XX	0.107/008	X.XXX	0.137/005
THREE PLACES	X.XXX			
ANGLES				

DESIGN UNITS SI METRIC US CUSTOMARY

WEIGHT ③