

MICRO SWITCH

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

SWITCH - BASIC

CATALOG LISTING

ISE178

ISE178

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M

DRAWING NUMBER

36

ISSUE

7

REPLACES

RELEASE NO. PR-762

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

23 JUL 87

87

87

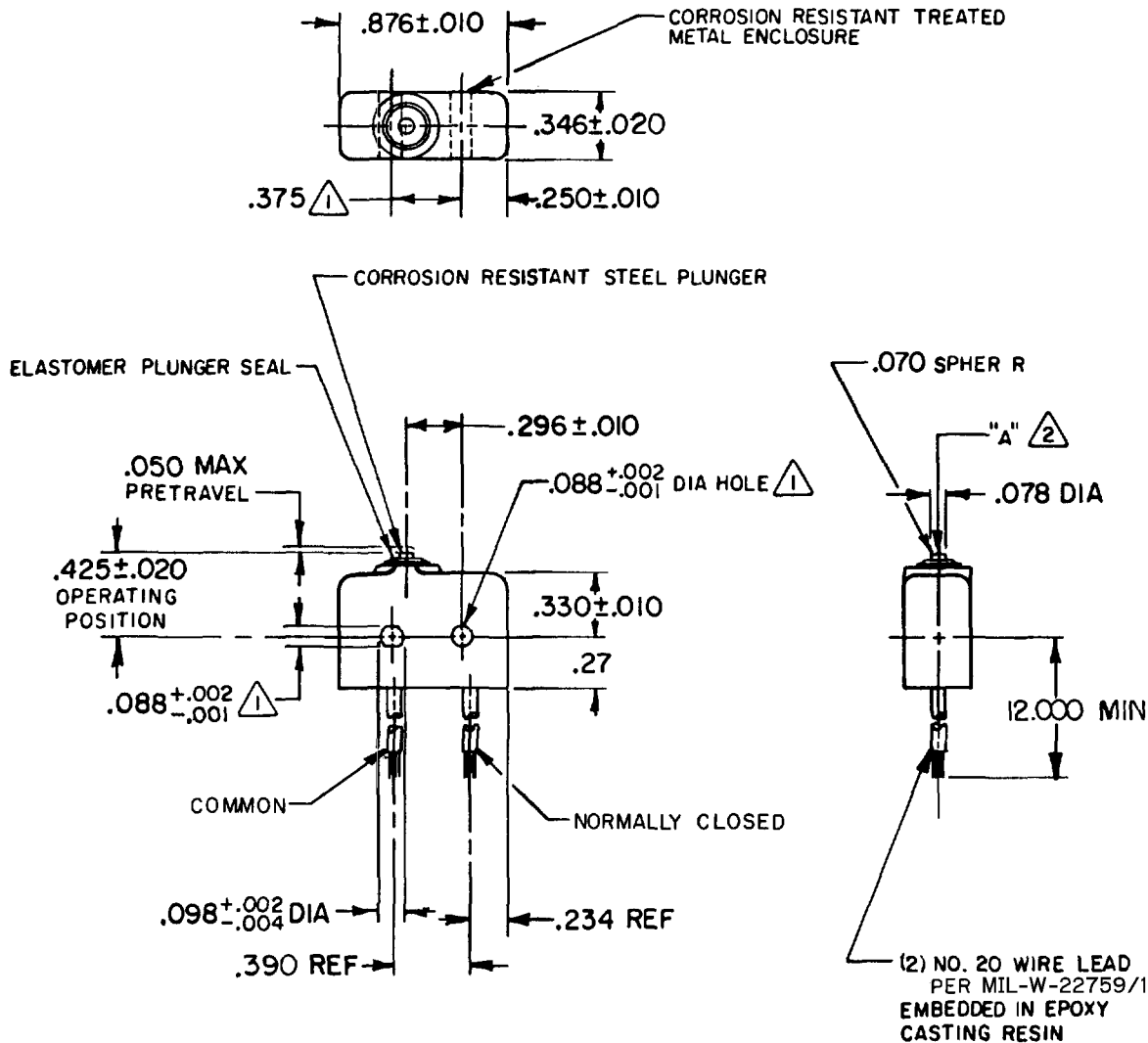
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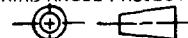


NOTES

- $\triangle 1$ MOUNTING HOLES WILL ACCEPT $.087$ MAX DIA PINS OR SCREWS ON $.375 \pm .002$ CENTERS
- $\triangle 2$ ACTUATION IN LINE WITH ARROW "A" IS RECOMMENDED
- $\triangle 3$ WEIGHT OF SWITCH ONLY IS $.26$ OZ MAX WEIGHT OF SWITCH WITH WIRE LEADS IN $.51$ 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 N C

30 VOLTS DC RATING
(SEA LEVEL)
INDUCTIVE ----- 5 AMP
RESISTIVE ----- 10 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
NO PLACES	X	1/64	X	0.001
ONE PLACE	X,X	0.4/016	X,X	0.001
TWO PLACES	X,X,X	0.16/008	X,X,X	0.001
THREE PLACES	X,X,X,X		X,X,X,X	0.001
ANGLES				

SI METRIC US CUSTOMARY

DESIGN UNITS

WEIGHT $\triangle 3$

FORMTEK

FO-52848-A

DRAWN

G J W 15 JUL 82