

MICRO SWITCH

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

SWITCH - BASIC

CATALOG LISTING

ISE3-6

ISE3-6

PAGE 1 OF 1

M

DRAWING
NUMBER

210

ISSUE

11

REPLACES

RELEASE NO.

CHECK

REVISIONS

A	CO-51463
KAG	23 JUL 82
B	CO57041A
CJH	21 MAR 85
C	CO94274
DLM	MAR 99

CHECK

5 AUG 82

5 AUG 82

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FORMTEK

FO-52848-A

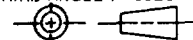
DRAWN

KAG

23 JUL 82

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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 O

250 VAC ----- 5 AMP
30 VOLTS DC RATING
INDUCTIVE ----- SEA LEVEL -- 3 AMP
50,000 FT -- 2.5 AMP
RESISTIVE ----- SEA LEVEL -- 6 AMP
50,000 FT -- 5 AMP
MAXIMUM INRUSH ----- 24 AMP

SCALE FULL

DO NOT SCALE PRINT

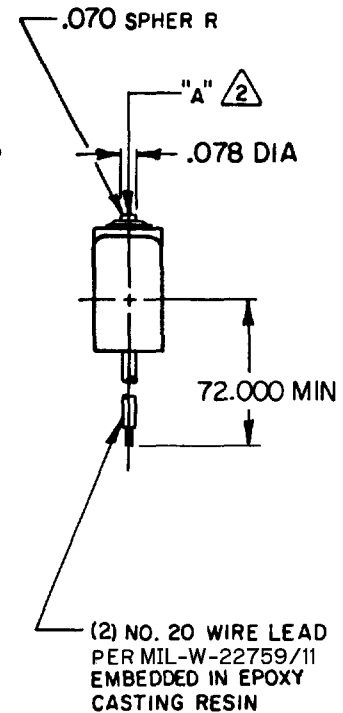
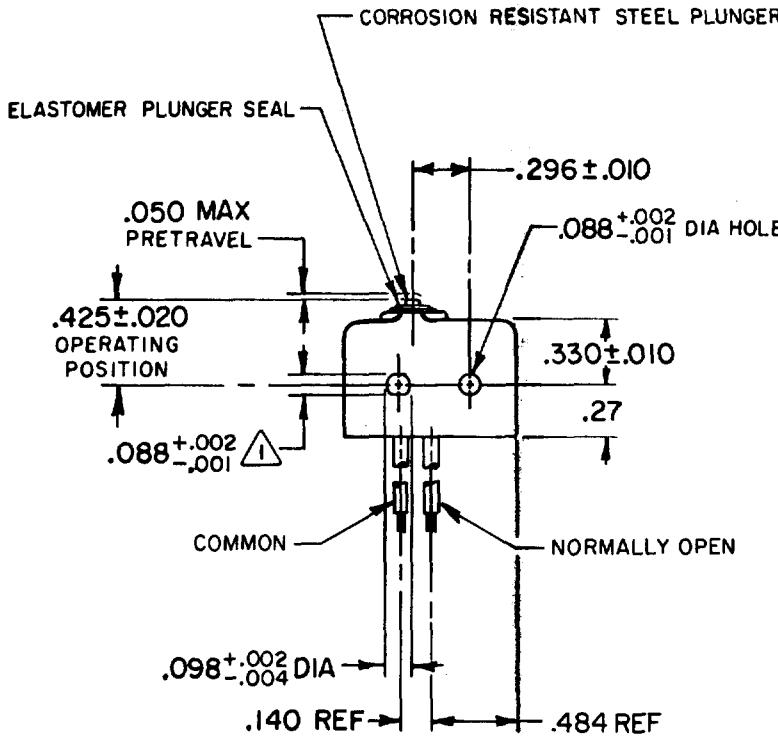
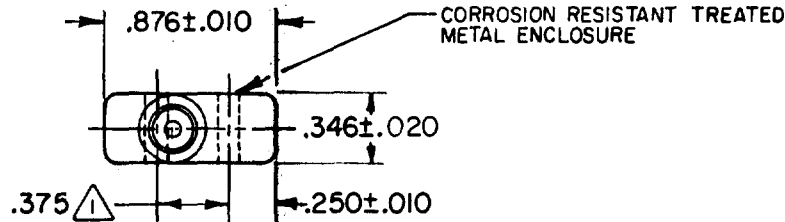
TOLERANCES
APPLY TO DESIGN UNITS. CONVERSIONS ARE ONLY FOR
REFERENCE. UNLESS NOTED, TOLERANCES ARE 2

	DIM. mm	TOL. mm/in	DIM. in	TOL. mm/in
NO PLACES	X	17.04	X	0.67/03
ONE PLACE	X,X	0.47/016	X,X	0.38/016
TWO PLACES	X,X,X	0.16/008	X,X,X	0.13/005
THREE PLACES				
ANGLES				

DESIGN UNITS ☐ SI METRIC

US CUSTOMARY ☒

WEIGHT ☒



NOTES

- 1 MOUNTING HOLES WILL ACCEPT .087 MAX DIA PINS OR SCREWS ON .375±.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 1.72 OZ MAX

Mouser Electronics

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