

MICRO SWITCH

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

SWITCH - BASIC

CATALOG LISTING

ISE 2-6

ISE 2-6
PAGE 1 OF 1

M

DRAWING
NUMBER

8

ISSUE

9

REPLACES

RELEASE NO.

CHECK

REVISIONS

A	00-51463
	KAG
	26 JUL 82
B	C057041A
	CJH
	21 MAR 85
C	C094274
	DLM
	MAR 99

CHECK

5 AUG 82

LEE

82

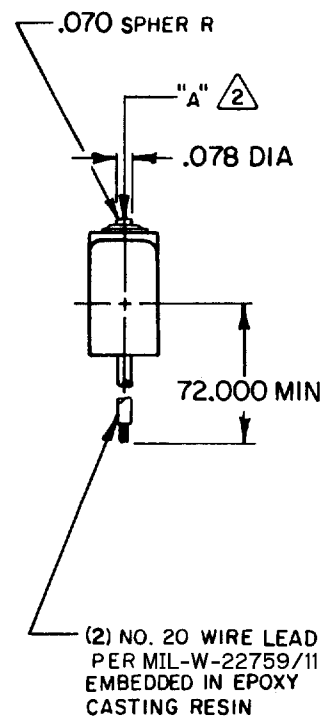
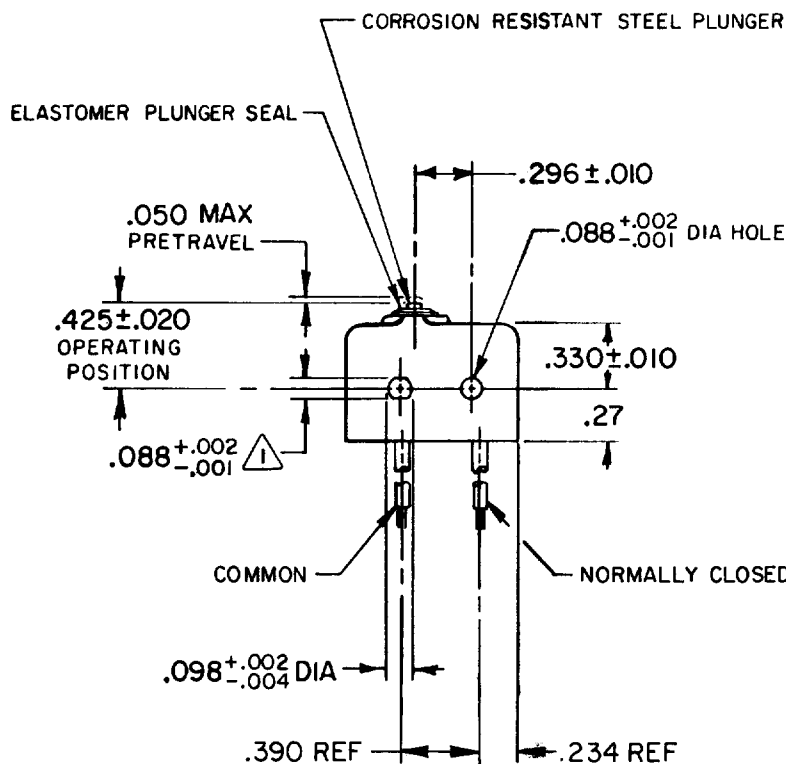
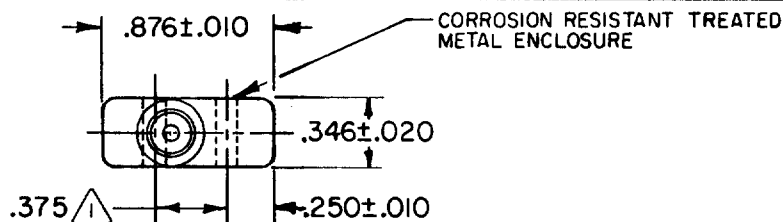
JUL

26

FORMTEK

0-52848-A

DRAWN

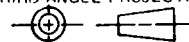


NOTES

- 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

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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

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 ±

DIM.	TOL.	DIM.	TOL.
mm	mm/in	in	mm/in
NO PLACES	X	1/64	
ONE PLACE	X,X	0.4/0.16	X,X
TWO PLACES	X,XX	0.16/0.06	X,XX
THREE PLACES	X,XXX	0.06/0.025	X,XXX
ANGLES			

DESIGN UNITS ☐ SI METRIC

US CUSTOMARY ☒

WEIGHT ☒