

MICRO SWITCH

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

SWITCH - BASIC

CATALOG LISTING

ISE3-2

ISE3-2

PAGE 1 OF 1

M

DRAWING
NUMBER

X

ISSUE
34

REPLACES

RELEASE NO. PR-12204

CHECK

REVISIONS

A	C056103
12	CJH NOV 84
B	C057041A
21	CJH MAR 85
C	C094274
	DLM MAR 99

CHECK

6 JUN 83

CHECK

83

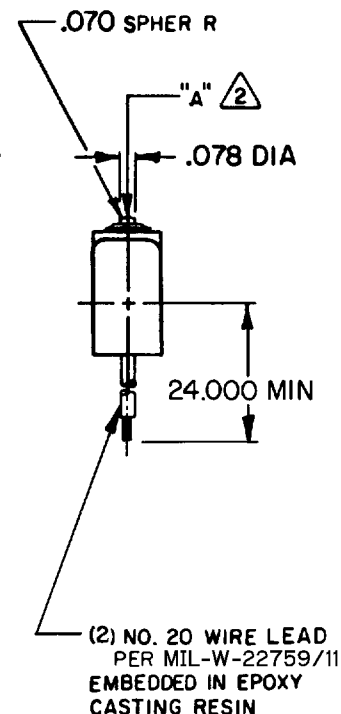
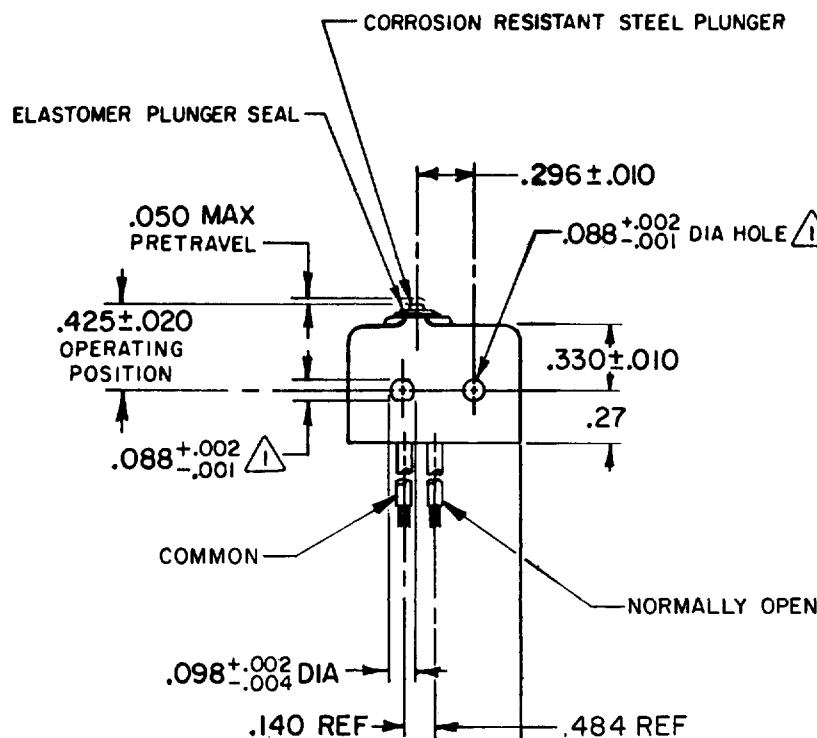
JUN 83

CJH

FORMTEK

FD-32848-A

DRAWN

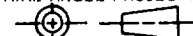


NOTES

- 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 .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 N O

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. mm	TOL. mm/in	DIM. in	TOL. mm/in
NO PLACES	X	1/64	X	0.010
ONE PLACE	X	0.010	X	0.010
TWO PLACES	X	0.005	X	0.005
THREE PLACES	X	0.001	X	0.001
ANGLES	X	0.001	X	0.001

DESIGN UNITS ☐ SI METRIC ☒ US CUSTOMARY

WEIGHT ☒ 3