

MICRO SWITCH

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

SWITCH - BASIC

CATALOG LISTING
ISE3-2

ISE3-2
PAGE 1 OF 1
RELEASE NO. PR-12204 REPLACES

DRAWING NUMBER
M

ISSUE
X
34

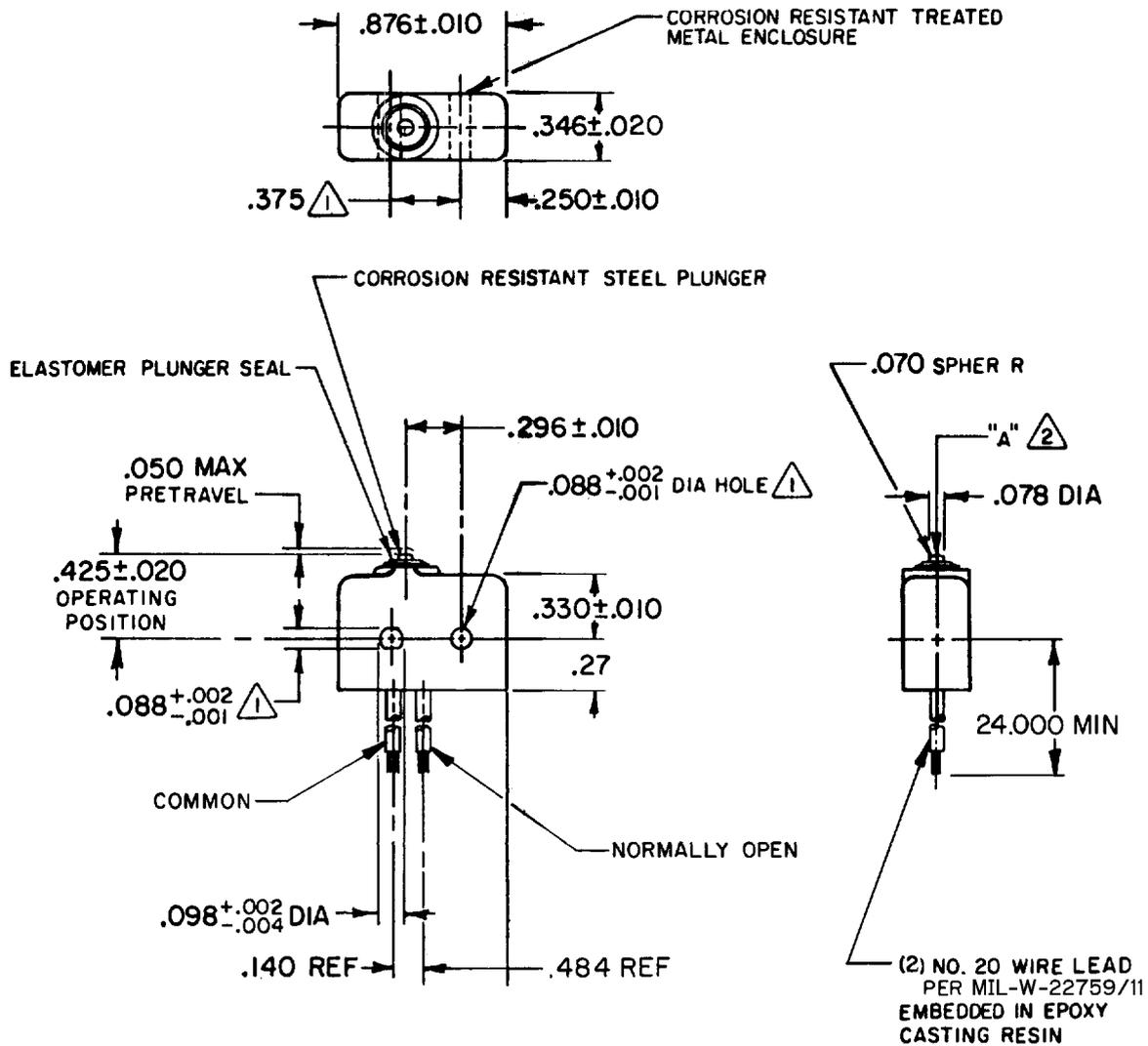
REVISIONS

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

CHECK

6 JUN 83 CHECK

FORMTEK
FO-32848-A
DRAWN



- NOTES
- $\triangle 1$ MOUNTING HOLES WILL ACCEPT $.087 \text{ MAX DIA}$ 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 $.26 \text{ OZ MAX}$; WEIGHT OF SWITCH WITH WIRE LEADS IS $.65 \text{ OZ MAX}$

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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 \pm

	DIM. mm	TOL. mm/in	DIM. in	TOL. mm/in
NO PLACES	X	1/64	X, X	0.01/00
ONE PLACE	X, X	0.01/016	X, XX	0.01/016
TWO PLACES	X, XX	0.001/008	X, XXX	0.001/008
THREE PLACES	X, XXX	0.0001/0008	X, XXXX	0.0001/0008
ANGLES				

DESIGN UNITS SI METRIC US CUSTOMARY

WEIGHT $\triangle 3$

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