

MICRO SWITCH

A DIVISION OF MINNEAPOLIS-HONEYWELL REGULATOR COMPANY
PRAIRIE, ILLINOIS

FED. MFR. CODE 91929

SWITCH - BASIC

CATALOG LISTING
ISE146-3

ISE146-3

PAGE 1 OF 1

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DRAWING
NUMBER

29

35

ISSUE

35

REPLACES

RELEASE NO. PR-8612

CHECK

REVISIONS

A SR10635

L M H

19 NOV 62

B OBS DWG

CO 27175

K J A

25 MAY 70

C REINSTATE

ETS

R E R

15 MAR 72

D CO-34213

J A L

25 SEPT 74

E PR-8612

D J W

29 APR 80

F CO51031

J A P

18 MAY 82

G CO57041A

C J H

21 MAR 85

H CO94274

D L M

MAR 99

CHECK

REVISIONS

CHECK

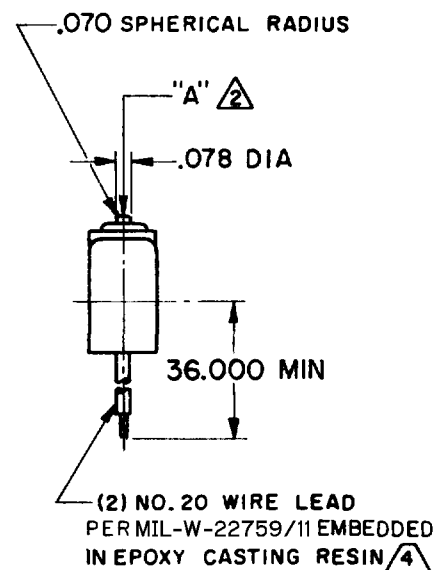
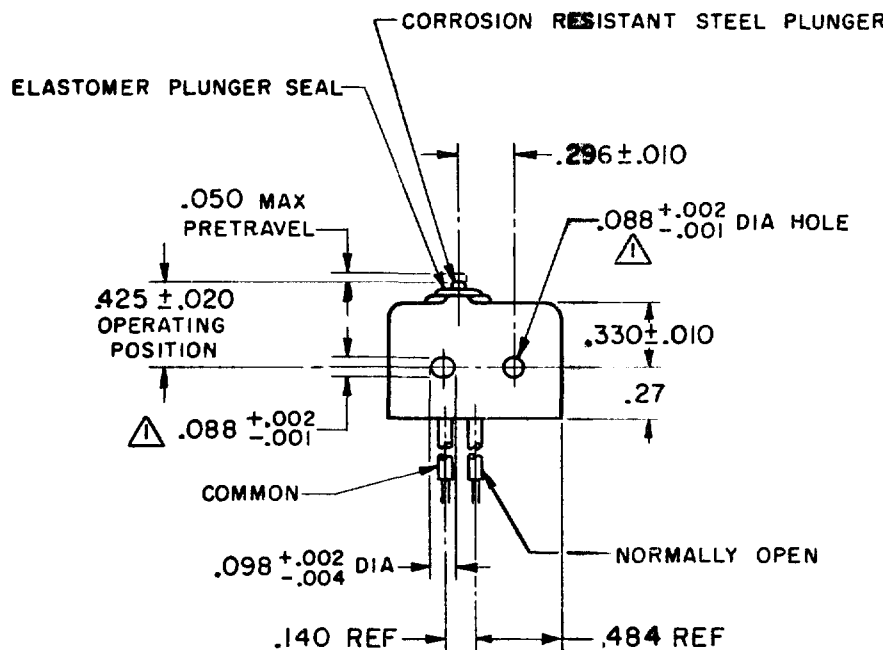
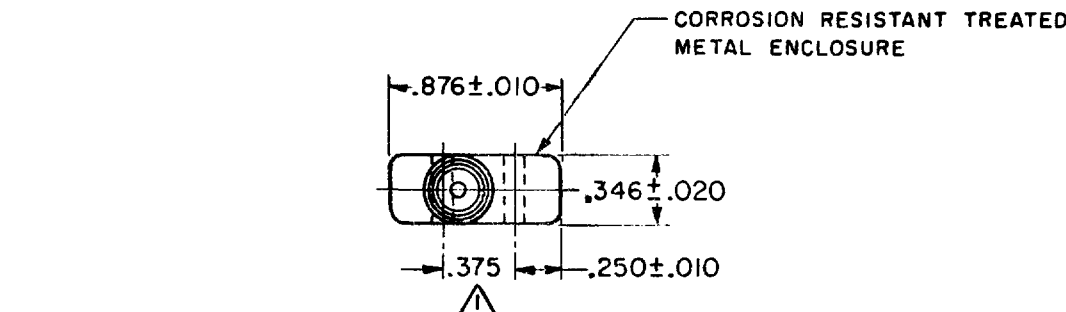
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FORMTEK

FO-50378

DRAWN

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NOTE -

- 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 1.00 OZ MAX
- ④ - WIRE LEADS MARKED WITH CIRCUIT IDENTIFICATION AND WIRE GAGE (COMMON "C-20 AND NORMALLY OPEN "N.O.-20) PER MIL-W-5088

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CHARACTERISTICS	ELECTRICAL DATA	SCALE FULL
OPERATING FORCE ————— 5-17 OZ	CONTACT ARRANGEMENT S P N O	DO NOT SCALE PRINT
RELEASE FORCE ————— 4 OZ MIN	250 VAC ————— 5 AMP	UNLESS OTHERWISE SPECIFIED
RELEASE TRAVEL ————— .004 MIN	30 VOLTS DC RATING	DIMENSIONS ARE IN INCHES
DIFFERENTIAL TRAVEL ————— .004 MAX	INDUCTIVE — — — — — SEA LEVEL — — — 3 AMP	TOLERANCES ARE:
OVERTRAVEL ————— .003 MIN	RESISTIVE — — — — — 50,000 FT — — — 2.5 AMP	ONE PLACE (.0) ±.030
	MAXIMUM INRUSH — — — — — 50,000 FT — — — 5 AMP	TWO PLACE (.00) ±.015
		THREE PLACE (.000) ±.005
		ANGLES ±
		WEIGHT ③

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