

5SE166-12

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M

DRAWING NUMBER

87

X 8

ISSUE

8

REVISIONS

A	CORR	M B F	22 DEC 65
B	SR12834	M B F	27 APR 67
C	CO-34213	J A L	25 SEPT 74
D	CO52067	C J H	17 SEP 82
E	CO57041A	C J H	21 MAR 85
F	CO94274	D L M	MAR 99

(M) X 32793
 ISSUE 2

REPLACES

SR 12834

RELEASE NO.

CHECK

3 JUN 65

BRJ

CHECK

3 JUN 65

CHECK

LSD

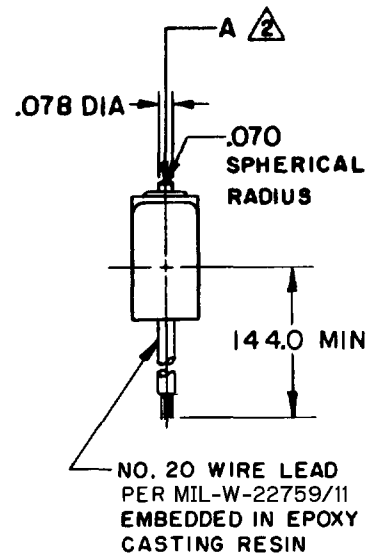
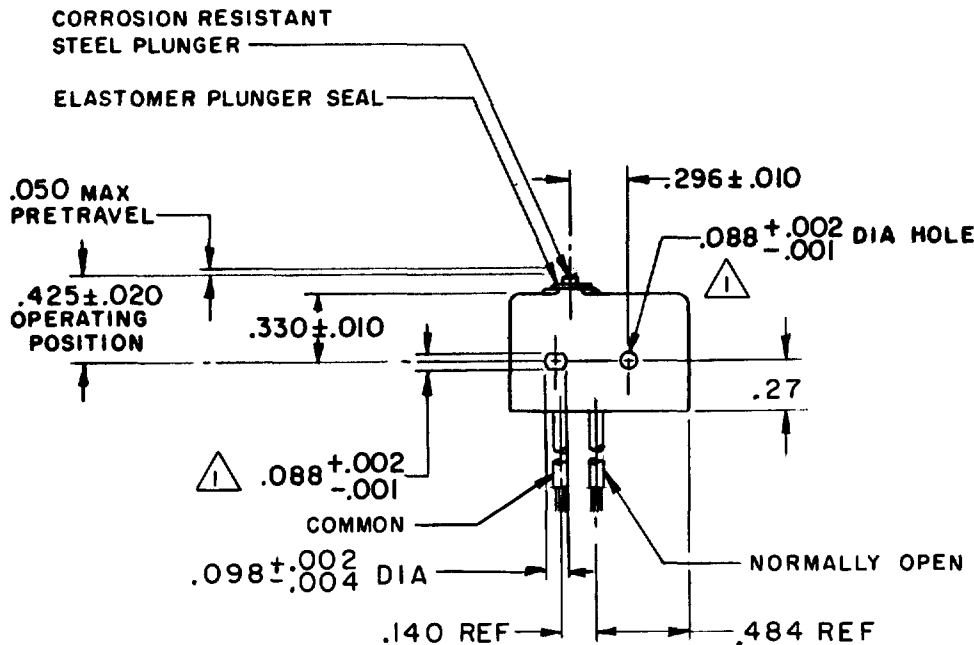
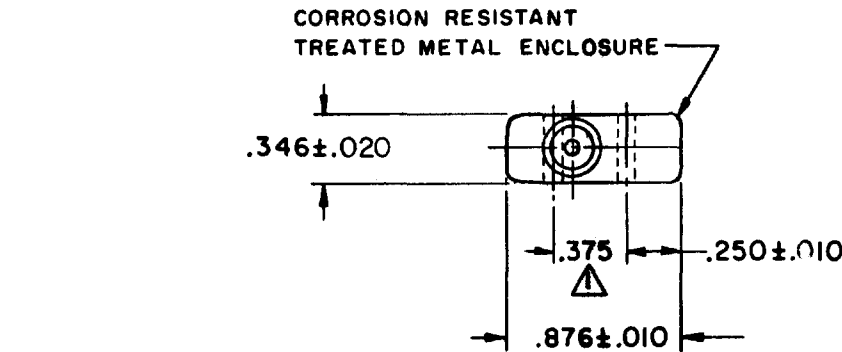
2 JUNE 65

MBF

FORMTEK

FO-50376

DRAWN



NOTE -

- 1 MOUNTING HOLES WILL ACCEPT PINS OR SCREWS OF .087 MAX DIA 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 3.18 OZ MAX
- 4 WIRE LEADS MARKED WITH CIRCUIT IDENTIFICATION AND WIRE GAGE (COMMON "C-20" AND NORMALLY OPEN "NO-20")

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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 NOTED
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	50,000 FT — — — 2.5 AMP	ONE PLACE (.0) ±.030
	RESISTIVE — — — — SEA LEVEL — — — 5 AMP	TWO PLACE (.00) ±.015
	50,000 FT — — — 5 AMP	THREE PLACE (.000) ±.005
	MAXIMUM INRUSH — — — — — — — 24 AMP	ANGLES ±
		WEIGHT 3