

MICRO SWITCH

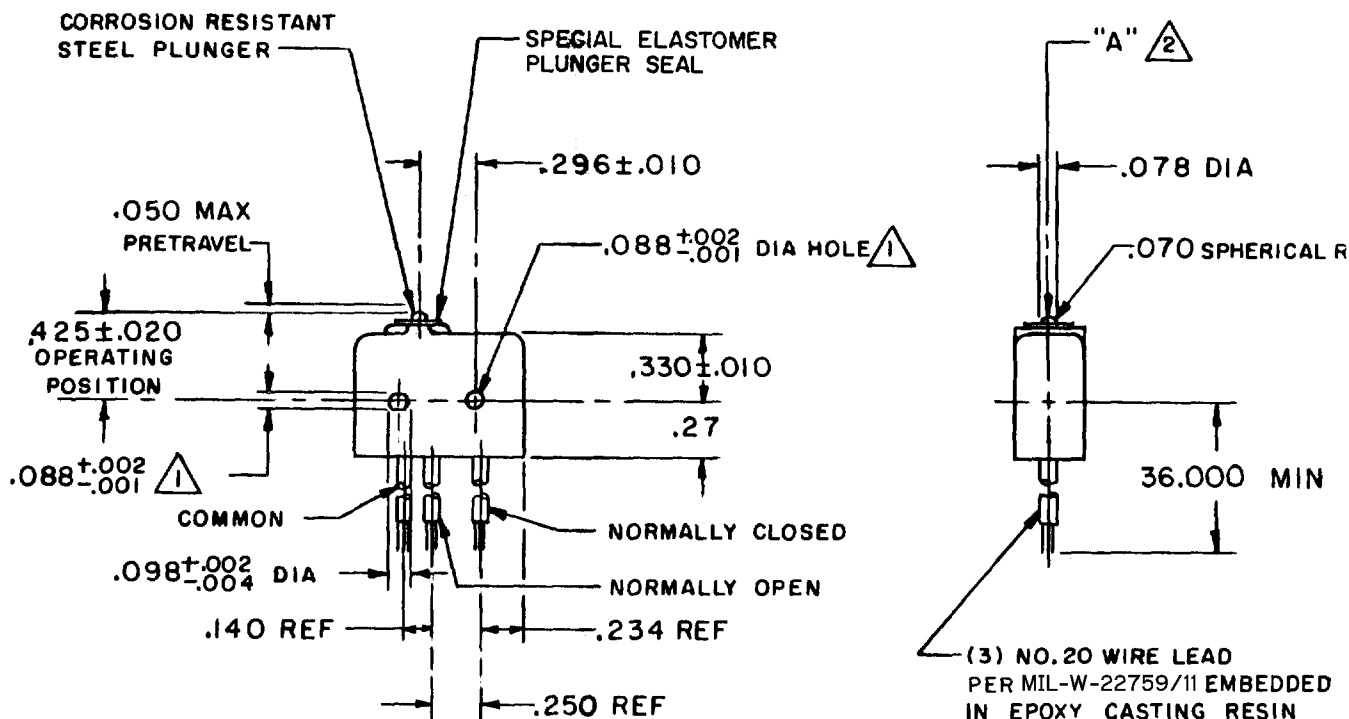
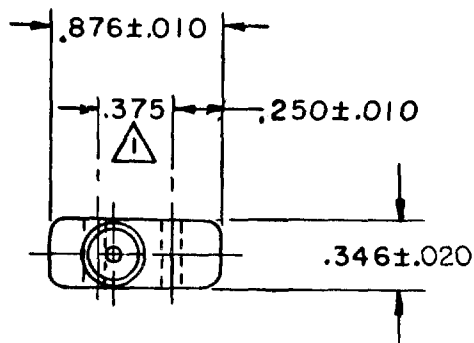
FREEPORT ILLINOIS, U.S.A
A DIVISION OF HONEYWELL

FED. MFG. CODE 91929

SWITCH-BASIC

CATALOG LISTING

12SEI-3



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 - ESTABLISHED FOR CESSNA AIRCRAFT CO.

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CHARACTERISTICS

OPERATING FORCE ----- 5-19 OZ
RELEASE FORCE ----- 4 OZ MIN
RELEASE TRAVEL ----- .004 MIN
DIFFERENTIAL TRAVEL ----- .004 MAX
OVERTRAVEL ----- .003 MIN

ELECTRICAL DATA

CONTACT ARRANGEMENT
S P D T
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

UNLESS OTHERWISE NOTED

DIMENSIONS ARE IN INCHES

TOLERANCES ARE:

ONE PLACE (.0) ±.030
TWO PLACE (.00) ±.015
THREE PLACE (.000) ±.005
ANGLES 1/2°

WEIGHT 3

12SEI-3

PAGE 1 OF 1

M

DRAWING NUMBER

27

X8

ISSUE

8

REVISIONS

A PR-2984

JAH

3 NOV 72

B CO34213

J A L

26 SEPT 74

C CO

51463-D

WJM

16 JUL 82

D CO

55430

WJM

6 JUN 84

E CO57041A

C JH

21 MAR 85

F CO94274

DLM

MAR 99

FORMTEK

FD-80378-1A

DRAWN

MJB

22 OCT 70

REPLACES

RELEASE NO. PR-2984

CHECK

70

28 OCT 70

26 SEPT 74

16 JUL 82

6 JUN 84

21 MAR 85

28 OCT 70

28 OCT 70

28 OCT 70

28 OCT 70

28 OCT 70

28 OCT 70

28 OCT 70

28 OCT 70

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