

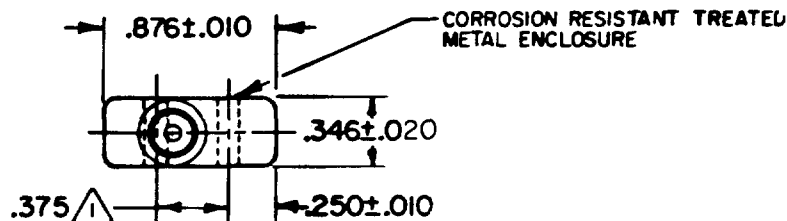
MICRO SWITCH

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

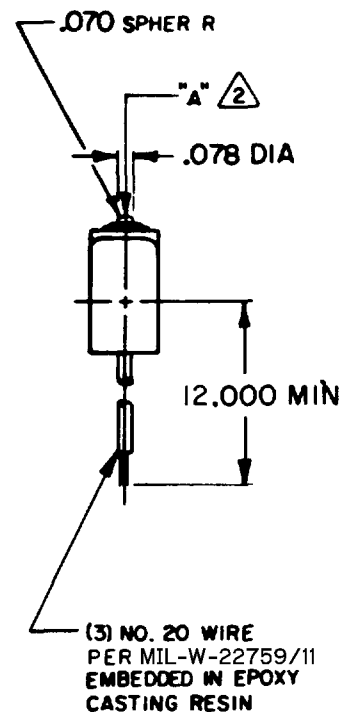
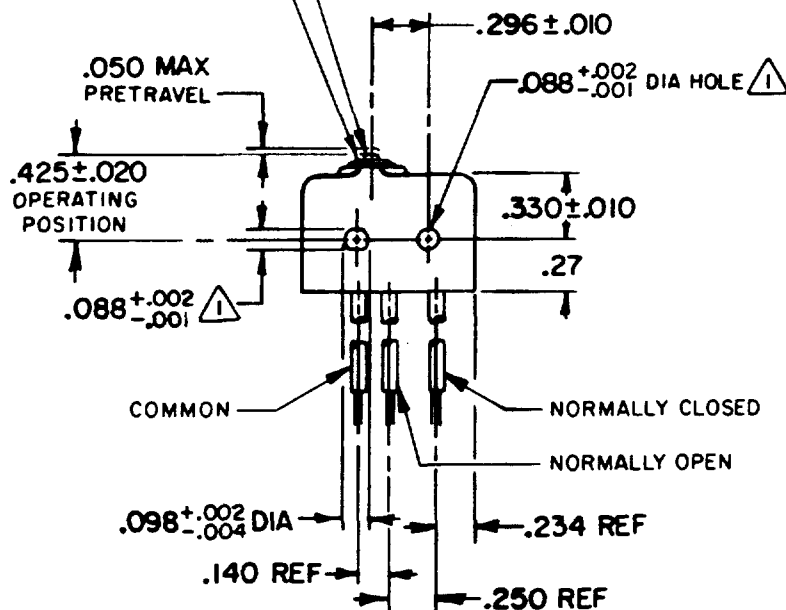
SWITCH - BASIC

CATALOG LISTING

ISE 401



CORROSION RESISTANT STEEL PLUNGER
ELASTOMER PLUNGER SEAL

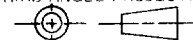


NOTES

- 1 MOUNTING HOLES WILL ACCEPT .087 MAX DIA PINS OR SCREWS ON $.375 \pm .002$ 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 1.40 OZ MAX
- 4 - CONTACT MATERIAL - 24K GOLD PLATED BIFURCATED CONTACTS

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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 D T

30 VOLTS DC RATING
INDUCTIVE -- SEA LEVEL -- 1/2 AMP
RESISTIVE -- SEA LEVEL -- 1 AMP

SCALE FULL

DO NOT SCALE PRINT

UNLESS OTHERWISE SPECIFIED TOLERANCES ARE

ONE PLACE (.0) $\pm .030$
TWO PLACE (.00) $\pm .015$
THREE PLACE (.000) $\pm .005$
ANGLES $\pm$

WEIGHT 3

ISE 401
PAGE 1 OF 1

M

DRAWING
NUMBER

2

ISSUE

REPLACES

RELEASE NO. PR-18141

CHECK

REVISIONS

A C094282
DLM
3 MAR 99

CHECK

16 MAR 90

MAM

CHECK

14 MAR 90

FORMTEK

FO-52848-B

DRAWN

Mouser Electronics

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