

MICRO SWITCH

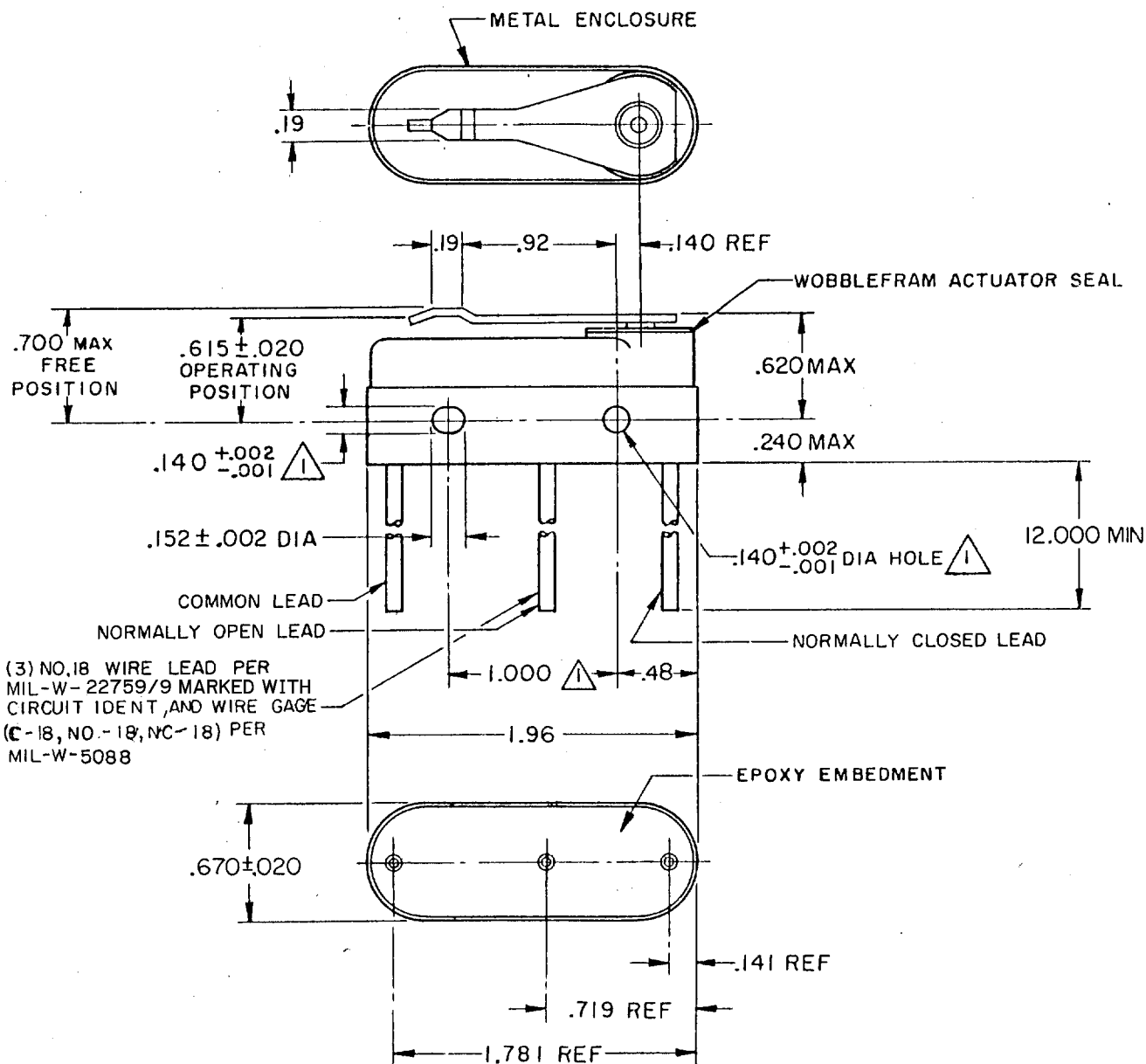
FREEPORT ILLINOIS, U.S.A
A DIVISION OF HONEYWELL

FED. MFG. CODE 91929

SWITCH - BASIC

CATALOG LISTING

4HS201-118



NOTE -

1 MOUNTING HOLES WILL ACCEPT PINS OR SCREWS OF .139 MAX DIA ON 1.000 ± .002 CENTERS

2 - FOR USE IN AMBIENT TEMPERATURE RANGE FROM MINUS 65°F TO PLUS 250°F
3 WEIGHT OF SWITCH ONLY IS 1.5 OZ MAX, WEIGHT OF CONDUCTOR GROUP ONLY IS 0.5 OZ MAX PER FOOT

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CHARACTERISTICS

OPERATING FORCE-----10-22 OZ
RELEASE FORCE-----4 OZ MIN
PRETRAVEL-----.065 MAX
DIFFERENTIAL TRAVEL-----.020 MAX
OVERTRAVEL-----.010 MIN

ELECTRICAL DATA

CONTACT ARRANGEMENT S P D T		
LINE VOLTAGE	INDUCTIVE LOAD	RESISTIVE LOAD
28 VDC (SEA LEVEL-100,000 FT)	8 AMP	15 AMP
125 VAC (SEA LEVEL-70,000 FT)	1 AMP	.5 AMP

SCALE FULL

DO NOT SCALE PRINT

UNLESS OTHERWISE NOTED
DIMENSIONS ARE IN INCHES

TOLERANCES ARE:

ONE PLACE (.01) ± .030
TWO PLACE (.00) ± .015
THREE PLACE (.000) ± .005
ANGLES

WEIGHT 3

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M

DRAWING
NUMBER

ISSUE

7

REPLACES

PR-1329

RELEASE NO.

CHECK

70

20

30

DEC 83

16

OCT 84

29

AUG 88

20

AUG 92

17

MAR 99

15

JUL

20

70

FO-50378-1A
FORMTEK

DRAWN

S R H