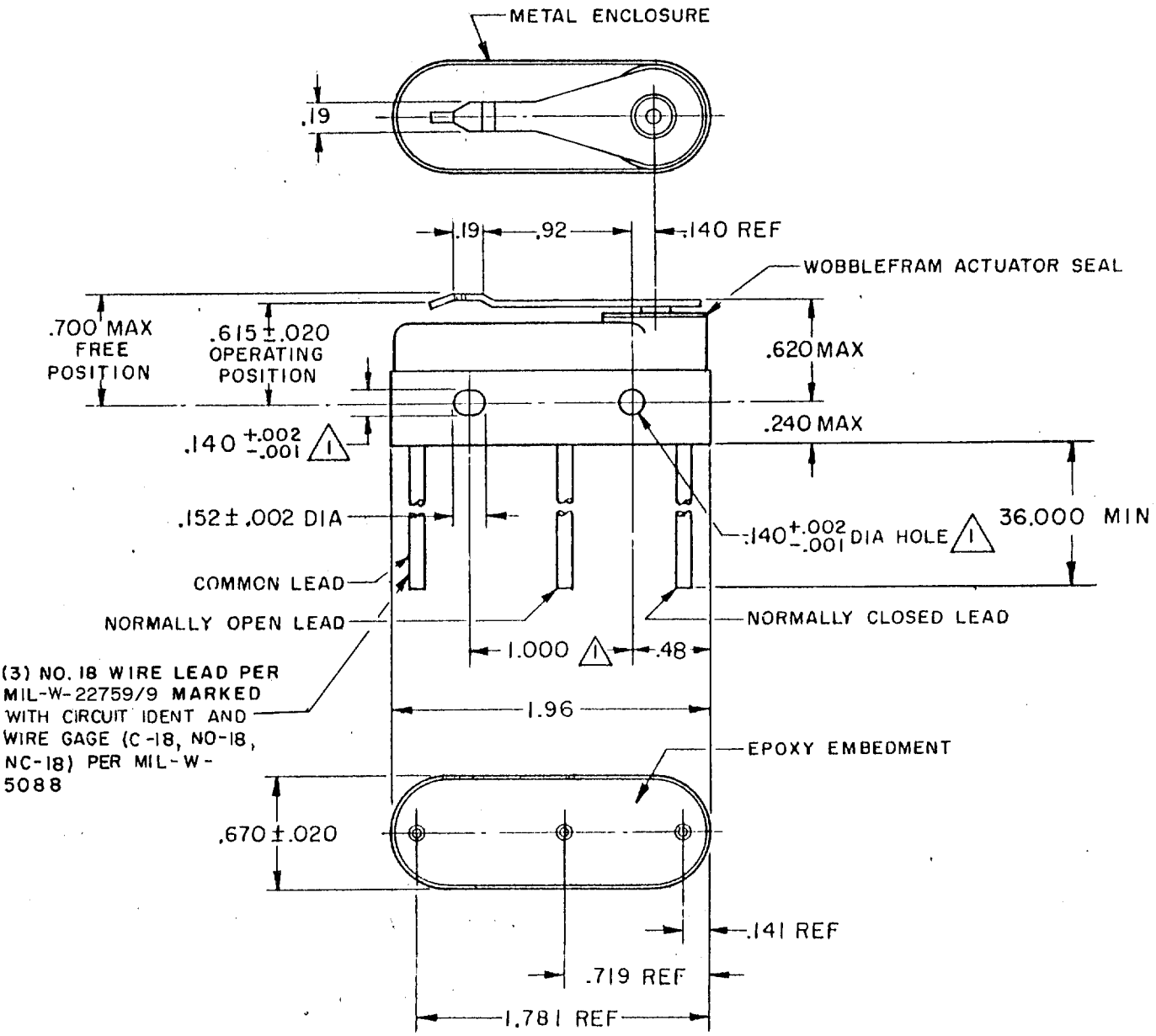
MICRO SWITCH
A DIVISION OF MINNEAPOLIS-HONEYWELL REGULATOR COMPANY
FREEPORT, ILLINOIS
FED. MFR. CODE 91929

SWITCH—BASIC

CATALOG LISTING
4HS4-318



NOTE —

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

(3) - FOR USE IN AMBIENT TEMPERATURE RANGE FROM MINUS 65° F TO PLUS 250° F
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	BREAK DISTANCE
S P D T	

LINE VOLTAGE	INDUCTIVE LOAD	RESISTIVE LOAD
28 V.D.C.	8 AMP.	25 AMP.
125 VAC	1 AMP	.5 AMP.

SCALE FULL
DO NOT SCALE PRINT

UNLESS OTHERWISE SPECIFIED
DIMENSIONS ARE IN INCHES
TOLERANCES ARE:

ONE PLACE	(.0)	±.030
TWO PLACE	(.00)	±.015
THREE PLACE	(.000)	±.008
ANGLES		±

WEIGHT (3)

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REPLACES
RELEASE NO. SR 9794
M
DRAWING NUMBER
ISSUE X 2 7 X 3 X 4 X 5

REVISIONS

A	CO 51690-B	D J S 16 FEB 83
B	CO551628	K E W 5 OCT 84
C	CO61043	TSK 29 AUG 88
D	CO72580	D A W 20 AUG 92
E	CO75625	JDB 9 JULY 93
F	CO-94122	TSM 12 MAR 99

CHECK
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21 Aug 61
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19 AUG 61
DRAWN M B F

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