

1EN202-R

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DRAWING
NUMBER

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5

REVISIONS

A	CO44351 PART 7
	WJM 30 MAR 79
B	CO47573
	J A P 5 AUG 80
C	CO 48159-B
	T S K 22 APR 81

REPLACES

RELEASE NO. SR-11121

CHECK

CHECK

6279

7 AF

11

С	СМ
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67 cm

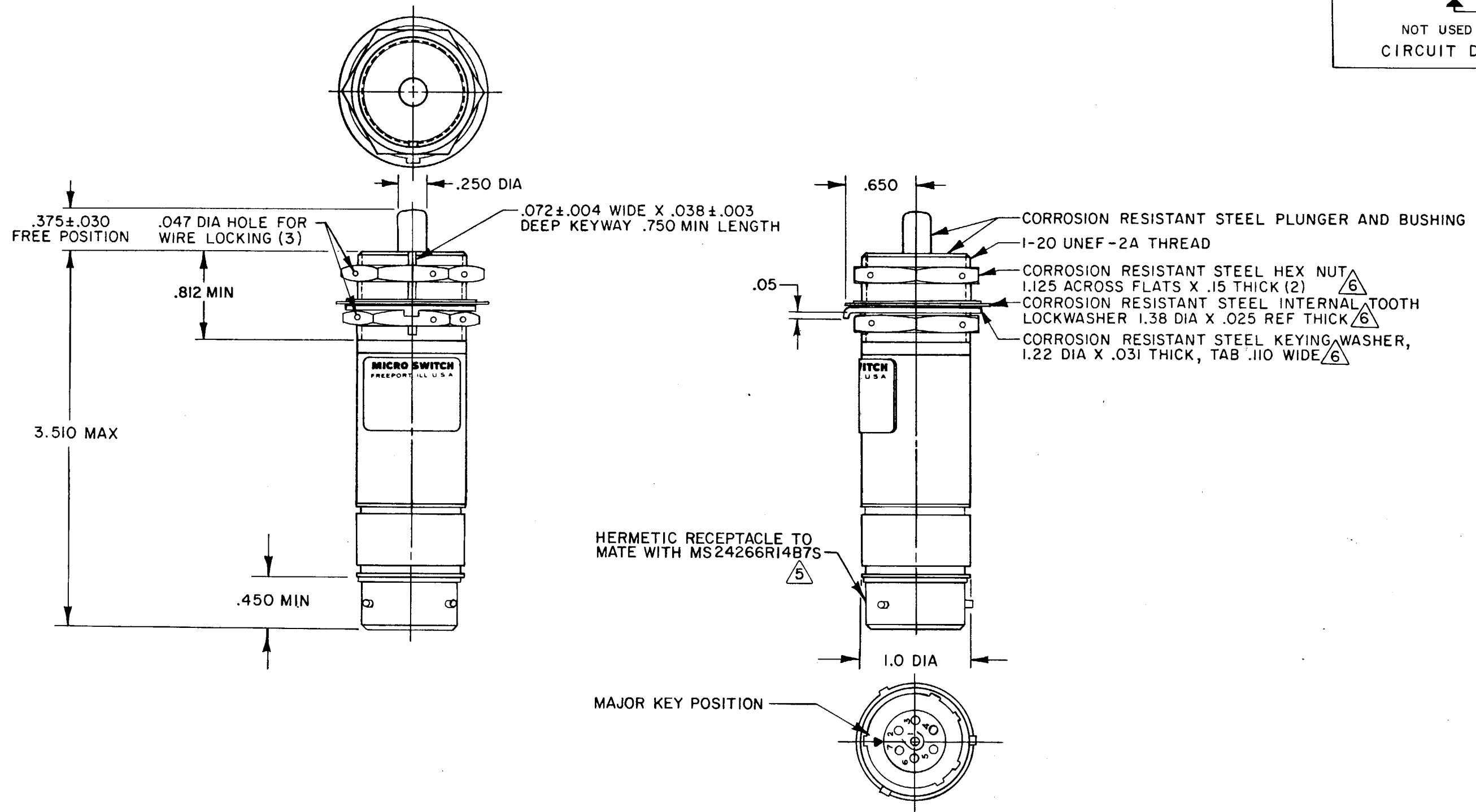
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WM

FO-52851-A

DRAWN



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OF MICRO SWITCH, A DIVISION OF HONEYWELL. THIS DRAWING IS NOT
TO BE COPIED OR USED WITHOUT THE APPROVAL OF MICRO SWITCH.

THIRD ANGLE PROJECTION

SCALE FULL

DO NOT SCALE PRINT

CHARACTERISTICS

OPERATING FORCE	6-12 LB
FULL OVERTRAVEL FORCE	30 LB MAX
RELEASE FORCE	4 LB MIN
PRETRAVEL	.040 MAX
DIFFERENTIAL TRAVEL	.020 MAX
OVERTRAVEL	.250 MIN

ELECTRICAL DATA

CONTACT ARRANGEMENT
SPDT (2)

LOAD	28 VDC	
	SEA LEVEL	50,000 FT.
RES	5	
IND	3	
MOTOR	4	

	DIM. mm	TOL. mm/in	DIM. in	TOL. mm/in
NO PLACES	X	1/54		
ONE PLACE	X,X	0.4/0.6	X,X	0.01/0.03
TWO PLACES	X,X,X	0.15/0.008	X,X,X	0.38/0.015
THREE PLACES			X,X,X,X	0.13/0.005

DESIGN UNITS ☐ SI METRIC ☐ US CUSTOMARY ☒

RAW MATERIAL—COMMERCIAL STANDARD
MICRO SWITCH STANDARDS APPLY
DIMENSIONS ARE TO BE MET BEFORE
PROTECTIVE COATINGS ARE APPLIED

WEIGHT 7 OZ MAX

NOTES

- NOTES
- 1 - SWITCH SEALED PER MIL-S-8805 SYMBOL 4
 - 2 - CORROSION RESISTANT STEEL ENCLOSURE
 - 3 - COINCIDENCE OF OPERATING AND RELEASING POINTS:
.010 OF PLUNGER TRAVEL
 - 4 - CIRCUIT DIAGRAM, CATALOG LISTING, AND DATE CODE ARE
SHOWN ON NAMEPLATE
- △5 - EITHER SPIRAL OR PIN NUMBERS APPEAR ON RECEPTACLE
- △6 - HARDWARE MAY BE PACKAGED UNASSEMBLED PER MIL-S-8805

Mouser Electronics

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