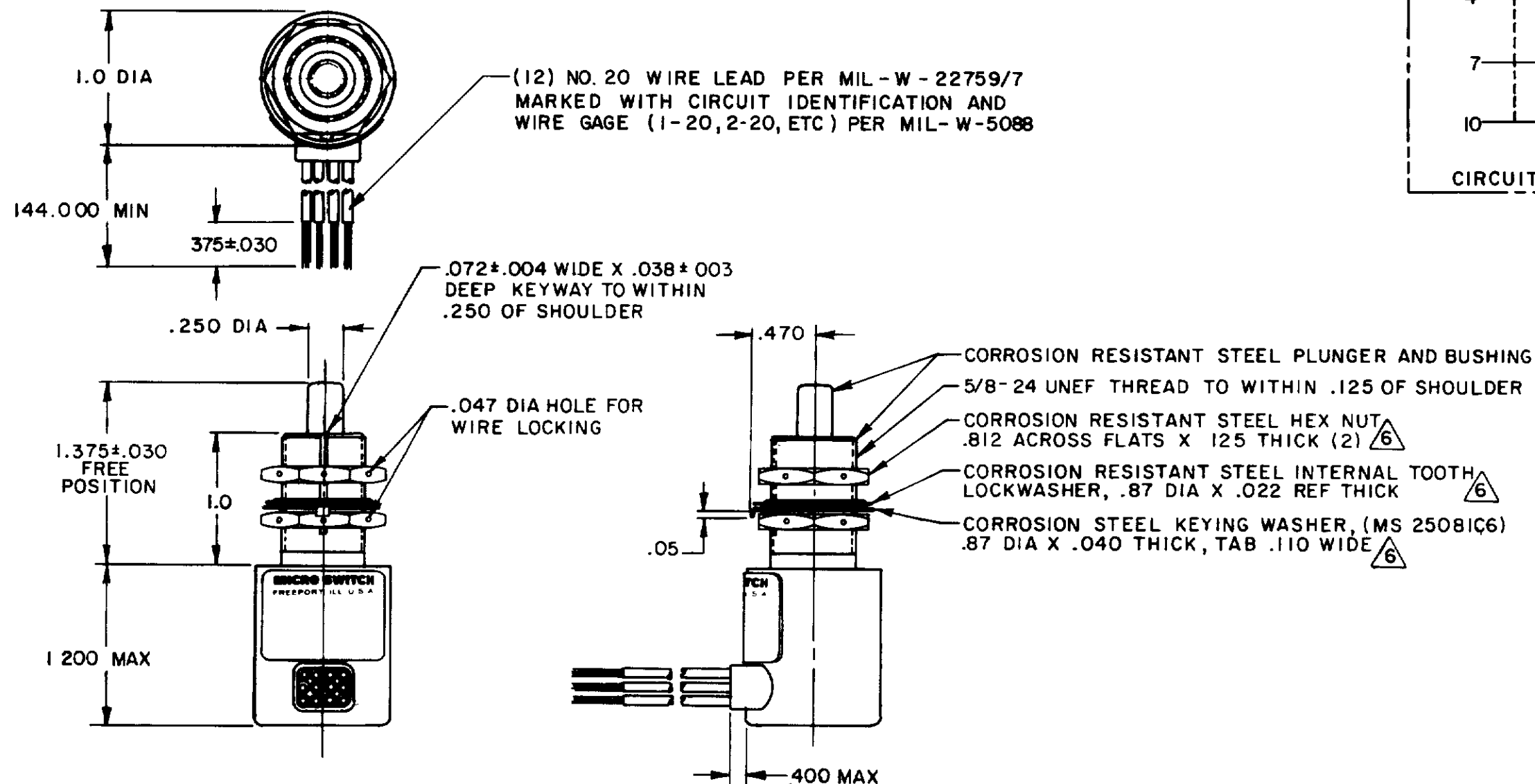
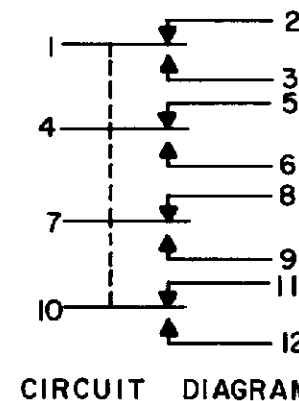


MICRO SWITCH
FREEPORT ILLINOIS U.S.A.
A DIVISION OF HONEYWELL
FED MFG CODE 91929

SWITCH-ENCLOSED

CATALOG LISTING
404EN1-12

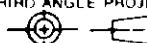


NOTES

- 1 - CORROSION RESISTANT STEEL ENCLOSURE
- 2 - SWITCH SEALED PER MIL-S-8805 SYMBOL 4
- 3 - CIRCUIT DIAGRAM AND CATALOG LISTING ARE SHOWN ON NAMEPLATE
- 4 - COINCIDENCE OF OPERATING AND RELEASING POINTS: .010 OF
PLUNGER TRAVEL
- 5 APPLICATION INFORMATION ONLY
- 6 HARDWARE MAY BE PACKAGED UNASSEMBLED PER MIL-S-8805

THIS DRAWING COVERS A PROPRIETARY ITEM AND IS THE PROPERTY OF MICRO SWITCH A DIVISION OF HONEYWELL THIS DRAWING IS NOT TO BE COPIED OR USED WITHOUT THE APPROVAL OF MICRO SWITCH

CHARACTERISTICS		ELECTRICAL DATA	
OPERATING FORCE -----6-12 LBS		CONTACT ARRANGEMENT	
FULL OVERTRAVEL FORCE -----30 LBS MAX		S P D T (4)	
RELEASE FORCE -----4 LBS MIN		28VDC	
PRETRAVEL -----.040 MAX		LOAD	SEA LEVEL 50,000 FT
DIFFERENTIAL TRAVEL -----0.20 MAX		RES	7 7
OVERTRAVEL -----250 MIN		IND	4 2 5
		MOTOR	4 4 5

SCALE FULL			
DO NOT SCALE PRINT			
TOLERANCES			
APPLY TO DESIGN UNITS CONVERSIONS ARE ONLY FOR REFERENCE UNLESS NOTED TOLERANCES ARE *			
DIM	TOL	DIM	TOL
mm	mm/10	in	mm/10
NO PLACES	X	1/64	X
ONE PLACE	X X	0.4/0.15	X X
TWO PLACES	X X X	0.15/0.06	X X X
THREE PLACES	X X X X		X X X X
ANGLE			
SI METRIC		US CUSTOMARY	
DESIGN UNITS		US CUSTOMARY	
THIRD ANGLE PROJECT ON			
			
WEIGHT 80 LB MAX			

404EN1-12

M

DRAWING
NUMBER

88

ISSUE

5

REVISIONS

A	PR13801
G J W	26 MAR 85
B	C073927
J A K	2 DEC 92
C	C074101
G J W	30 JAN 93
D	7750-1
S A D	16 MAY 94

FO-52851-B

DRAWN

G J W 27 MAR 85

REPLACES

RELEASE NO. PR-13801

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