

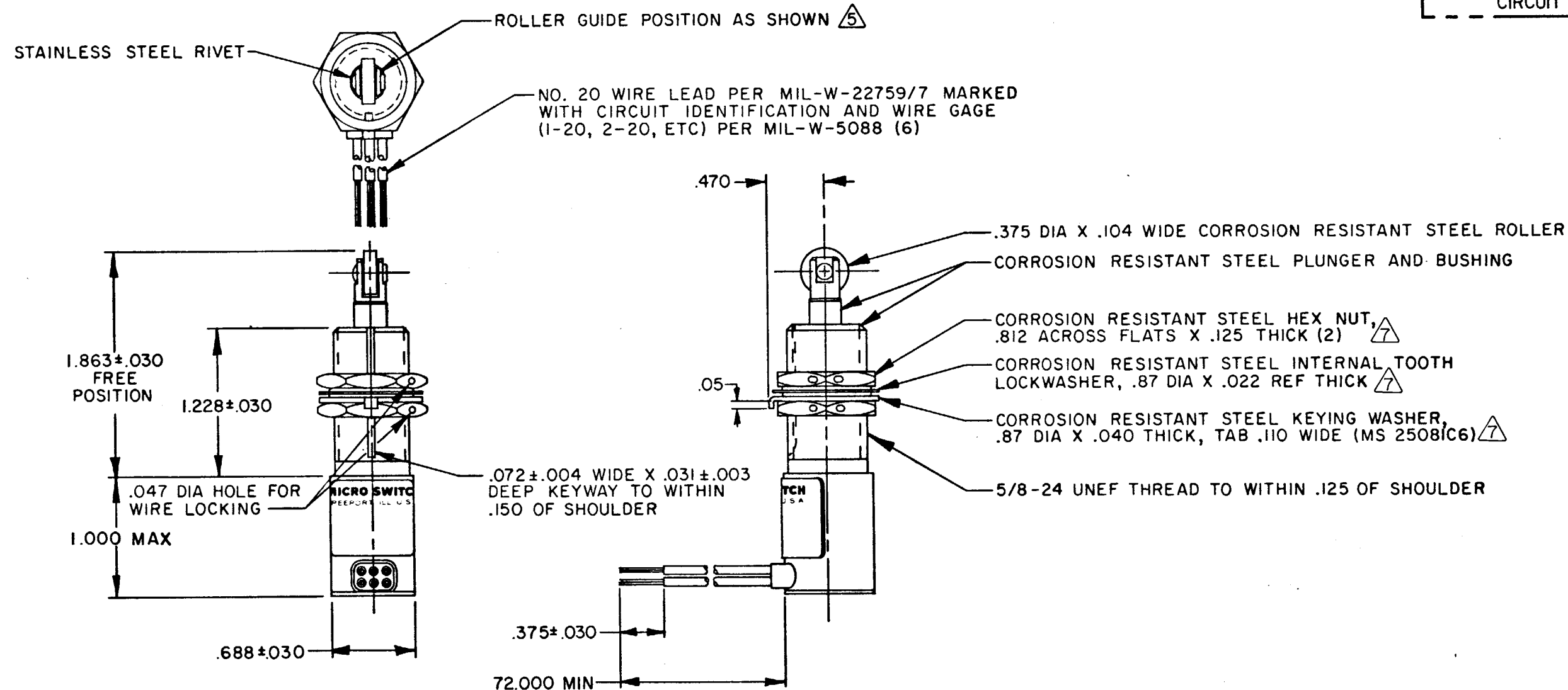
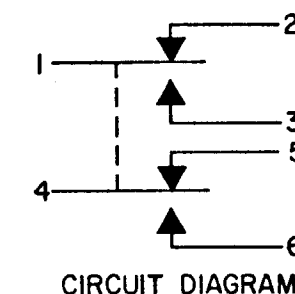
MICRO SWITCH

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

FED. MFG. CODE 91929

SWITCH - ENCLOSED

CATALOG LISTING
422EN17-6



NOTES

- 1 - CORROSION RESISTANT STEEL ENCLOSURE
- 2 - SWITCH SEALED PER MIL-S-8805 SYMBOL 4
- 3 - CIRCUIT DIAGRAM AND CAT. LIST. ARE SHOWN ON NAMEPLATE
- 4 - COINCIDENCE OF OPERATING AND RELEASING POINTS: .010 OF PLUNGER TRAVEL
- 5 - POSITION OF ROLLER IS NON ADJUSTABLE
- 6 - NOTED ELECTRICAL RATINGS APPLY AS SPECIFIED IN MIL-S-8805/39 UP TO 185°F
- 7 - HARDWARE MAY BE PACKAGED UNASSEMBLED PER MIL-S-8805

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CHARACTERISTICS	ELECTRICAL DATA	
OPERATING FORCE ——— 6-12 LB	CONTACT ARRANGEMENT S P D T (2)	
FULL OVERTRAVEL FORCE ——— 30 LB MAX	28 VDC	
RELEASE FORCE ——— 4 LB MIN	LOAD	SEA LEVEL 50,000 FT.
PRETRAVEL ——— .040 MAX	RES	7 7
DIFFERENTIAL TRAVEL ——— .020 MAX	IND	4 2.5
OVERTRAVEL ——— .250 MIN	MOTOR	4
	LAMP	

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/in	in	mm/in
NO PLACES	X	1/16	X
ONE PLACE	X	0.015	X
TWO PLACES	X	0.0015	X
THREE PLACES	X	0.00015	X
ANGLES	X	15'	X
DESIGN UNITS	SI METRIC	US CUSTOMARY	
	☐	☒	
THIRD ANGLE PROJECTION			
WEIGHT 9.0 OZ MAX			

422EN17-6

M

DRAWING
NUMBER

ISSUE

5

CHECK

REVISIONS

A CO 44351

S L 19 FEB 80

B CO 47573 PART 4

R J H 18 AUG 80

C CO 57370

J A P 14 MAY 85

CHECK

C E B 21 FEB 80

CHECK

S L B 19 FEB 80

FO-62851-B

Mouser Electronics

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