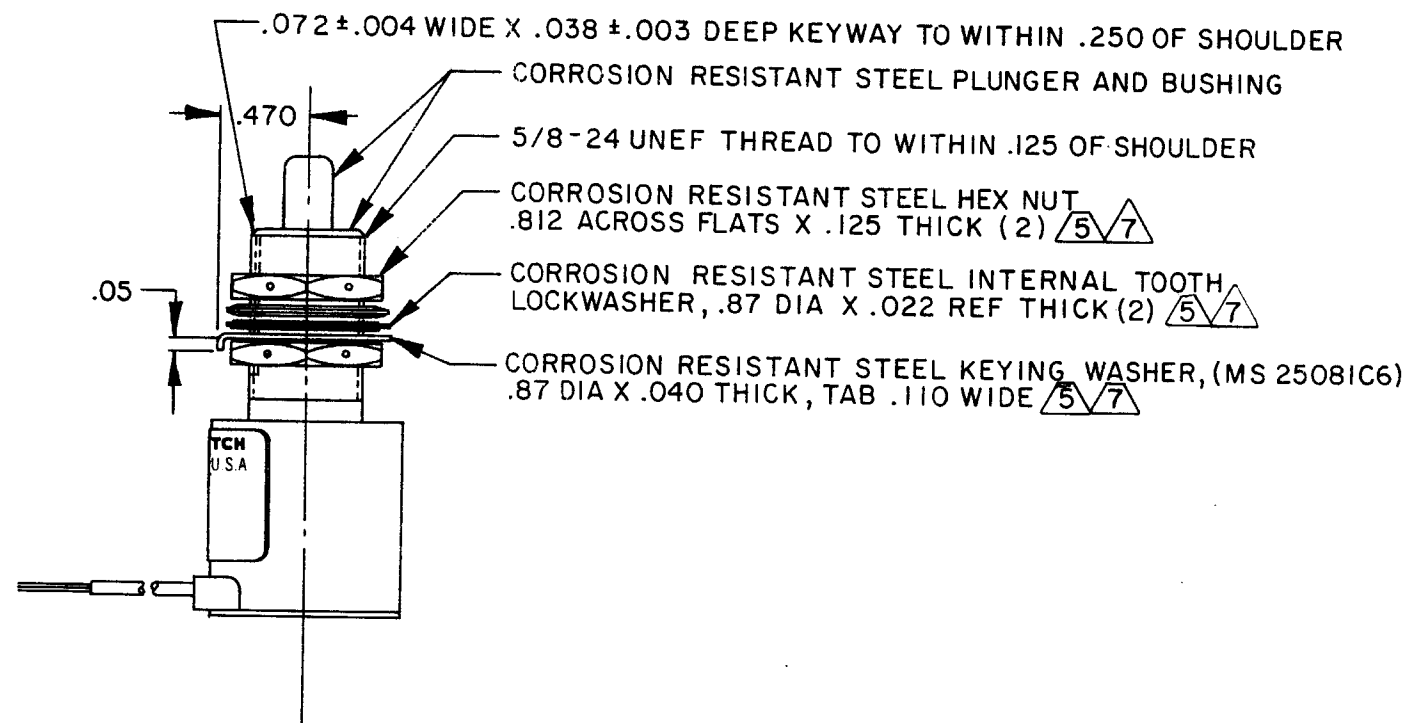
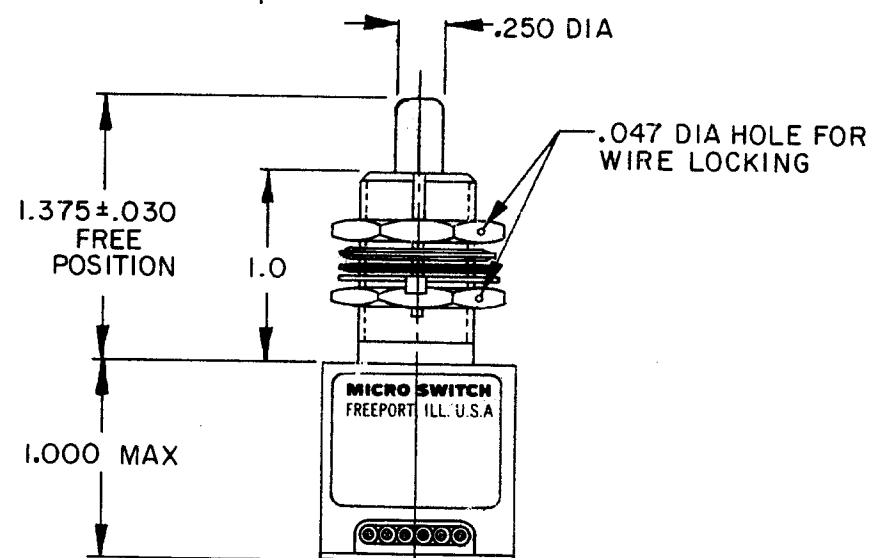
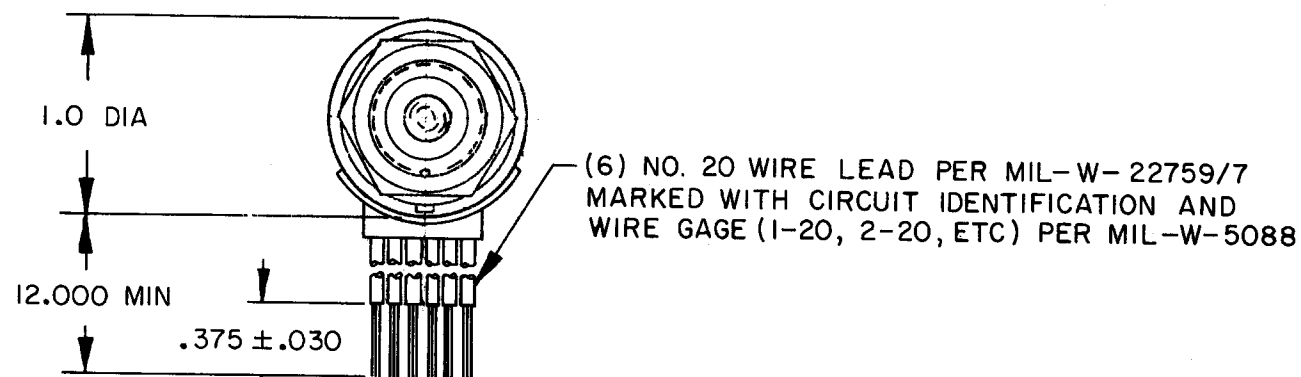
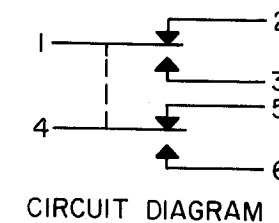


MICRO SWITCH
FREEPORT, ILLINOIS, U.S.A.
A DIVISION OF HONEYWELL
FED. MFG. CODE 91929

SWITCH - ENCLOSED

CATALOG LISTING
201EN1-1



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 - REPLACEMENT MOUNTING HARDWARE PACKET 19PA71 WHICH CONTAINS STAINLESS STEEL HARDWARE
- 6 - ELECTRICAL RATINGS APPLY AS SPECIFIED IN MIL-S-8805/40-1 UP TO 185°F
- 7 - HARDWARE FURNISHED ASSEMBLED
- 8 - SWITCH PLUNGER SEAL VITON ELASTOMER

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 LB		CONTACT ARRANGEMENT	
FULL OVERTRAVEL FORCE ----- 30 LB MAX		S P D T (2)	
RELEASE FORCE ----- 4 LB MIN		28 VDC 	
PRETRAVEL ----- .040 MAX		LOAD	
DIFFERENTIAL TRAVEL ----- .020 MAX		SEA LEVEL	50,000 FT.
OVERTRAVEL ----- .250 MIN		RES	4
		IND	2
		MOTOR	4

SCALE		FULL		
DO NOT SCALE PRINT				
TOLERANCES				
APPLY TO DESIGN UNITS. CONVERSIONS ARE ONLY FOR REFERENCE. UNLESS NOTED, TOLERANCES ARE ±				
NO PLACES	DIM. mm	TOL. mm/in	DIM. in	TOL. mm/in
ONE PLACE	X	1/16	X	0.03
TWO PLACES	X,X	0.001	X,X	0.001
THREE PLACES	X,X,X	0.0001	X,X,X	0.0001
ANGLES				
DESIGN UNITS		THIRD ANGLE PROJECTION		
SI METRIC		US CUSTOMARY		
WEIGHT		7.5 OZ		MAX