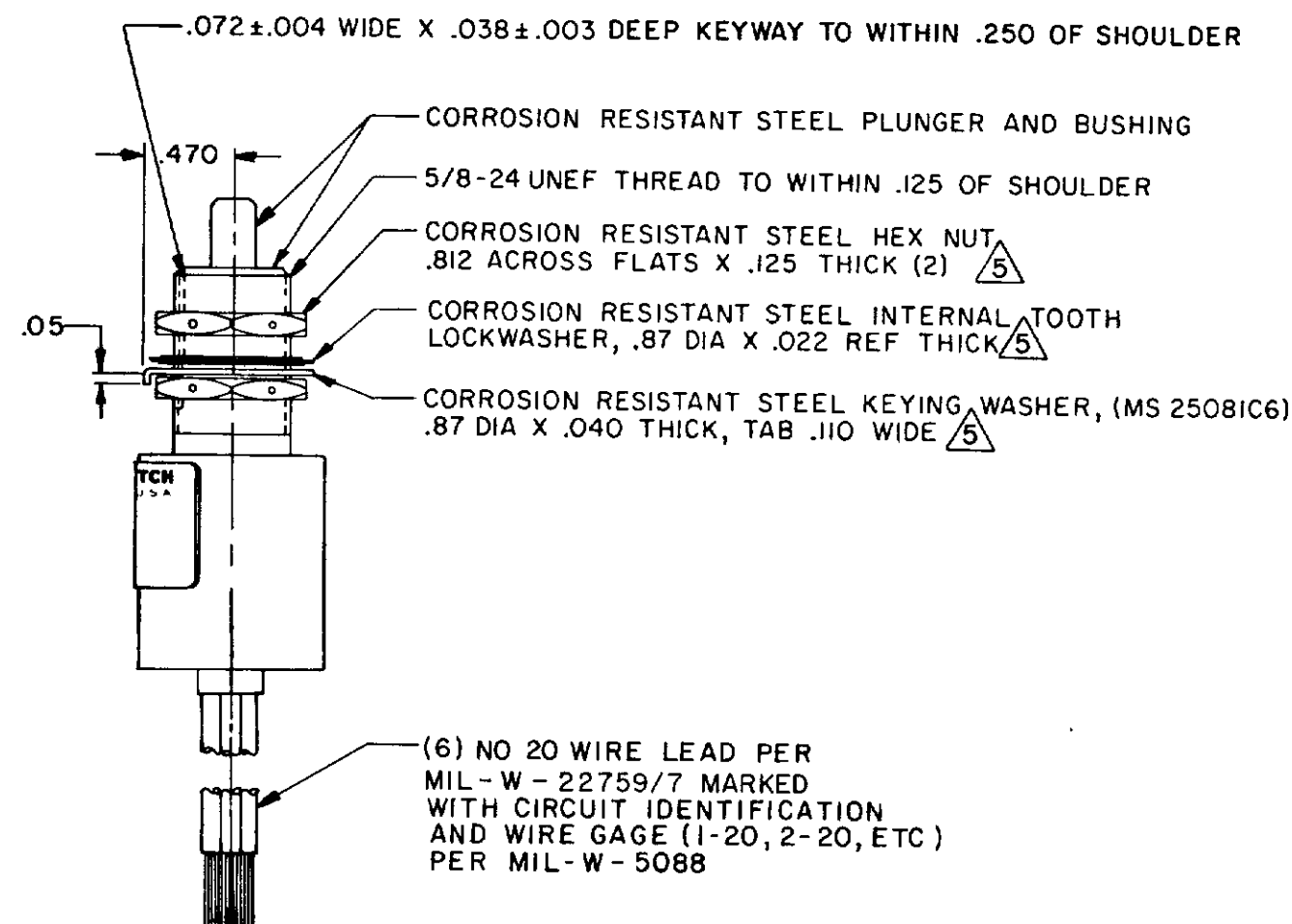
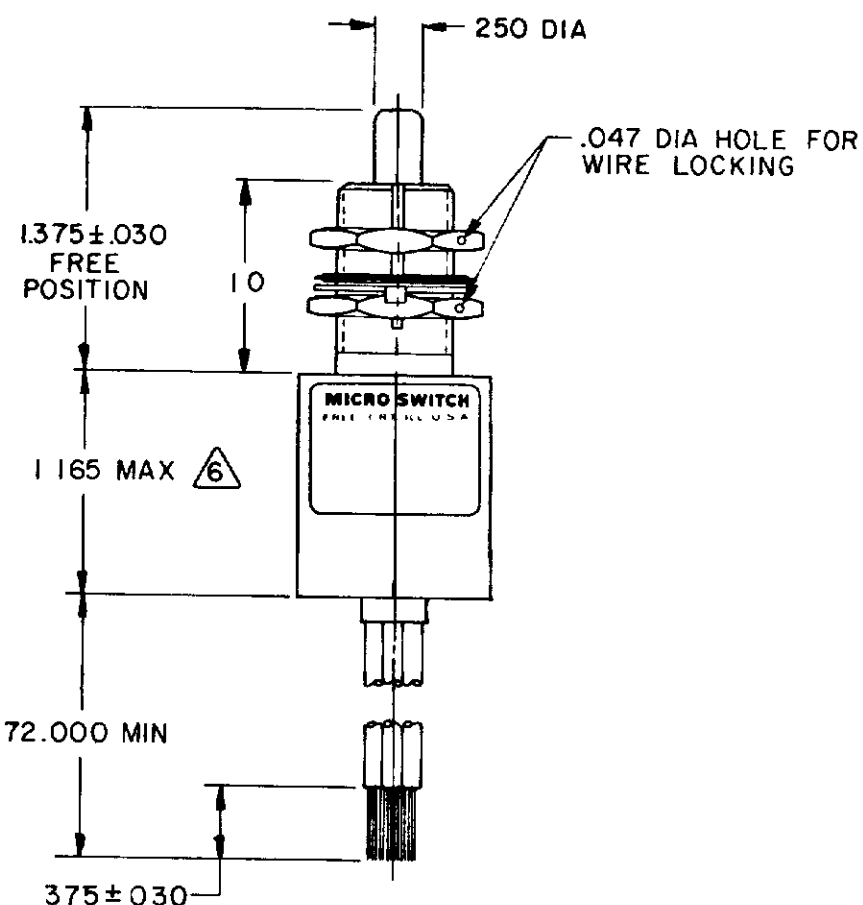
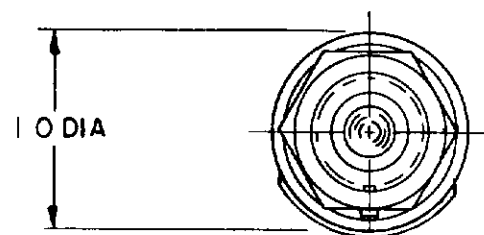
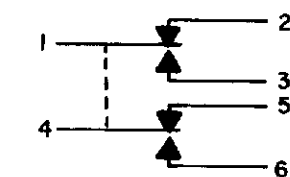


MICRO SWITCH
FREEPORT ILL NOIS U S A
A DIVISION OF HONEYWELL
FED MFG CODE 91929

SWITCH-ENCLOSED

CATALOG LISTING
1EN51-6B



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 - HARDWARE MAY BE PACKAGED UNASSEMBLED PER MIL-S-8805
- 6 - THIS DIMENSION EXCLUDES THE RESILIENT POTTING MATERIAL ON THE BOTTOM OF SWITCH

REVISIONS

A	CO44351	PART 7	26 MAR 79
B	CO47573		
C	CO5725-D		
D	CO58255		
E	CO59223		
F	CO66712		
G	CO74101		
H	CO77504		
I	CO77504		

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THIRD ANGLE PROJECTION

SCALE FULL

DO NOT SCALE PRINT

TOLERANCES
APPLY TO DESIGN UNITS. CONVERSIONS ARE ONLY FOR REFERENCE. UNLESS NOTED, TOLERANCES ARE 2.

DIM	TOL	UNIT	TOL
NO PLACES	XX	IN	0.0005
ONE PLACE	XX	IN	0.001
TWO PLACES	XX	IN	0.0005
THREE PLACES	XX	IN	0.0001
ANGLES	XX	DEG	0.0005

DESIGN UNITS: SIMETRIC, LS CUSTOMARY

ALL MATERIAL - COMMERCIAL STANDARD
MICRO SWITCH STANDARDS APPLY
DIMENSIONS ARE TO BE BEFORE PROTECTIVE COATINGS ARE APPLIED

WEIGHT 75 OZ. MAX

CHARACTERISTICS

OPERATING FORCE	3-6 LB
FULL OVERTRAVEL FORCE	17 LB MAX
RELEASE FORCE	2 LB MIN
PRETRAVEL	.040 MAX
DIFFERENTIAL TRAVEL	.020 MAX
OVERTRAVEL	.250 MIN

ELECTRICAL DATA

CONTACT ARRANGEMENT		
SPDT (2)		
28 VDC		
LOAD	SEA LEVEL	50,000 FT.
RES	4	4
IND	2	2
MOTOR	4	