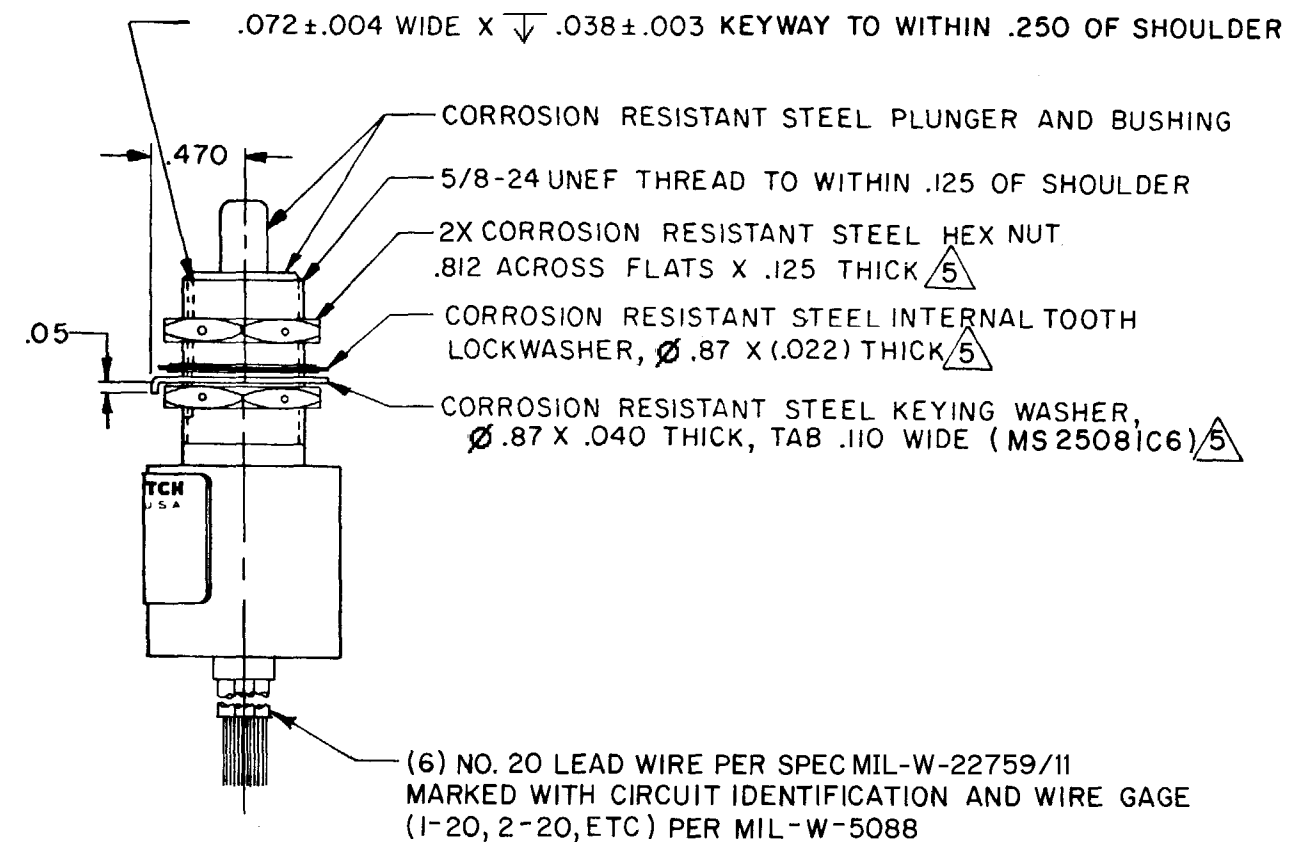
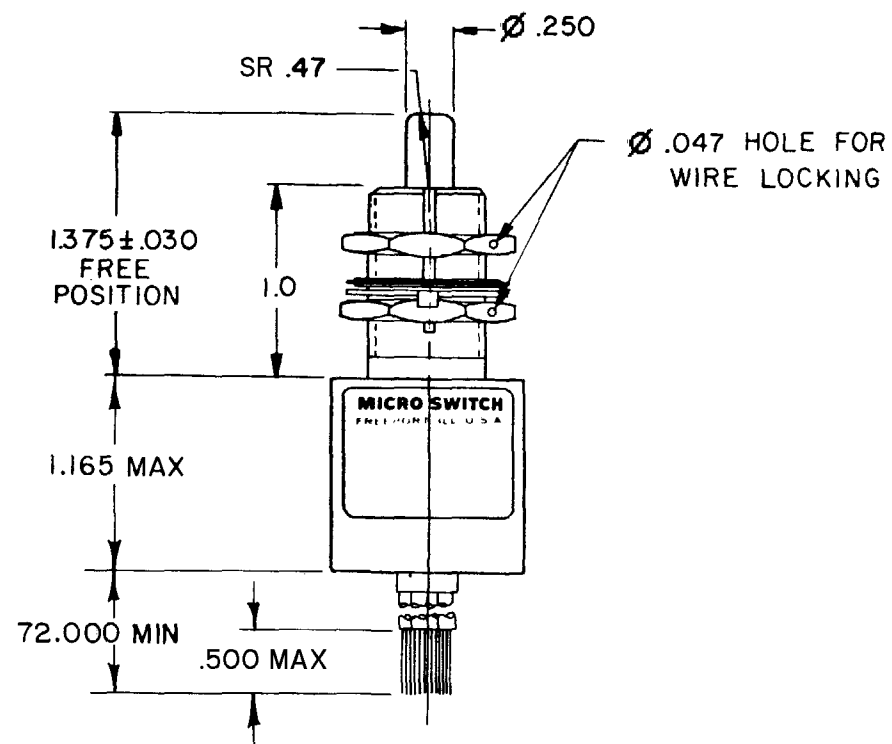
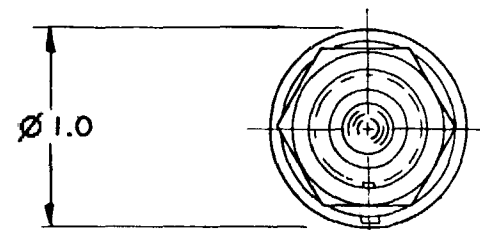
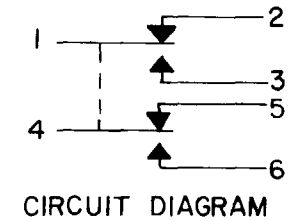


MICRO SWITCH
FREEPORT ILLINOIS U.S.A.
A DIVISION OF HONEYWELL
FED. MFG. CODE 91929

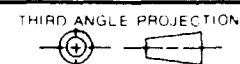
SWITCH-ENCLOSED

CATALOG LISTING
1EN345-6B



1EN345-6B		PAGE 1 OF 1	
M		DRAWING NUMBER	
4		ISSUE	
6		5	
REVISIONS		CHECK	
A 0044361 PART 7		5 APR 79	
B PR 8549		17 MAR 80	
C 0047573		5 AUG 80	
D 0094274		17 MAR 99	
FORMTEK		DRAWN	
FO-52851-A		5 APR 79	
WJM		5 APR 79	
C.E.B.		20 APR 79	
CHECK		CHECK	
5 APR 79		5 APR 79	

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SCALE FULL

DO NOT SCALE PRINT

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

DIM.	TOL.	DIM.	TOL.
IN	MM	IN	MM
1/16	1/64	1/16	1/64
1/8	1/32	1/8	1/32
1/4	1/16	1/4	1/16
3/8	3/32	3/8	3/32
1/2	1/16	1/2	1/16
3/4	3/32	3/4	3/32
1	1/16	1	1/16

DESIGN UNITS ☐ METRIC ☒ U.S. CUSTOMARY

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

WEIGHT 6.5 OZ MAX

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 --- .230 MIN

ELECTRICAL DATA

CONTACT ARRANGEMENT
2X SPDT

LOAD	SEA LEVEL	50,000 FT.
RES	4	4
IND	2	2
MOTOR	4	

NOTES

- 1 - CORROSION RESISTANT STEEL ENCLOSURE
- 2 - SWITCH SEALED PER MIL-PRF-8805 SYMBOL 4
- 3 - COINCIDENCE OF OPERATING AND RELEASING POINTS: .010 OF PLUNGER TRAVEL
- 4 - CIRCUIT DIAGRAM, DATE CODE, FED. MFG. CODE AND CATALOG LISTING ARE SHOWN ON NAMEPLATE
- 5 - HARDWARE MAY BE PACKAGED UNASSEMBLED PER MIL-PRF-8805

ANSI Y14.5M-1982 APPLIES

Mouser Electronics

Authorized Distributor

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