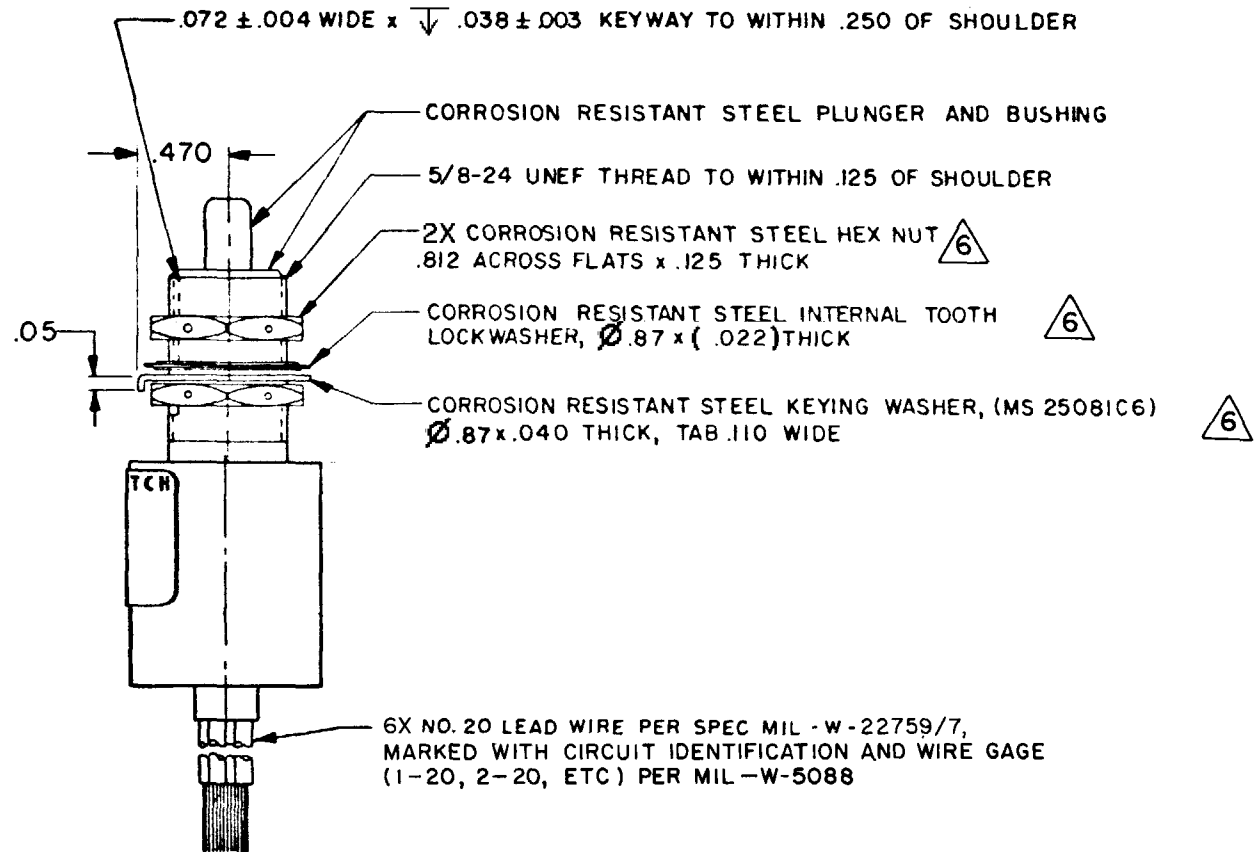
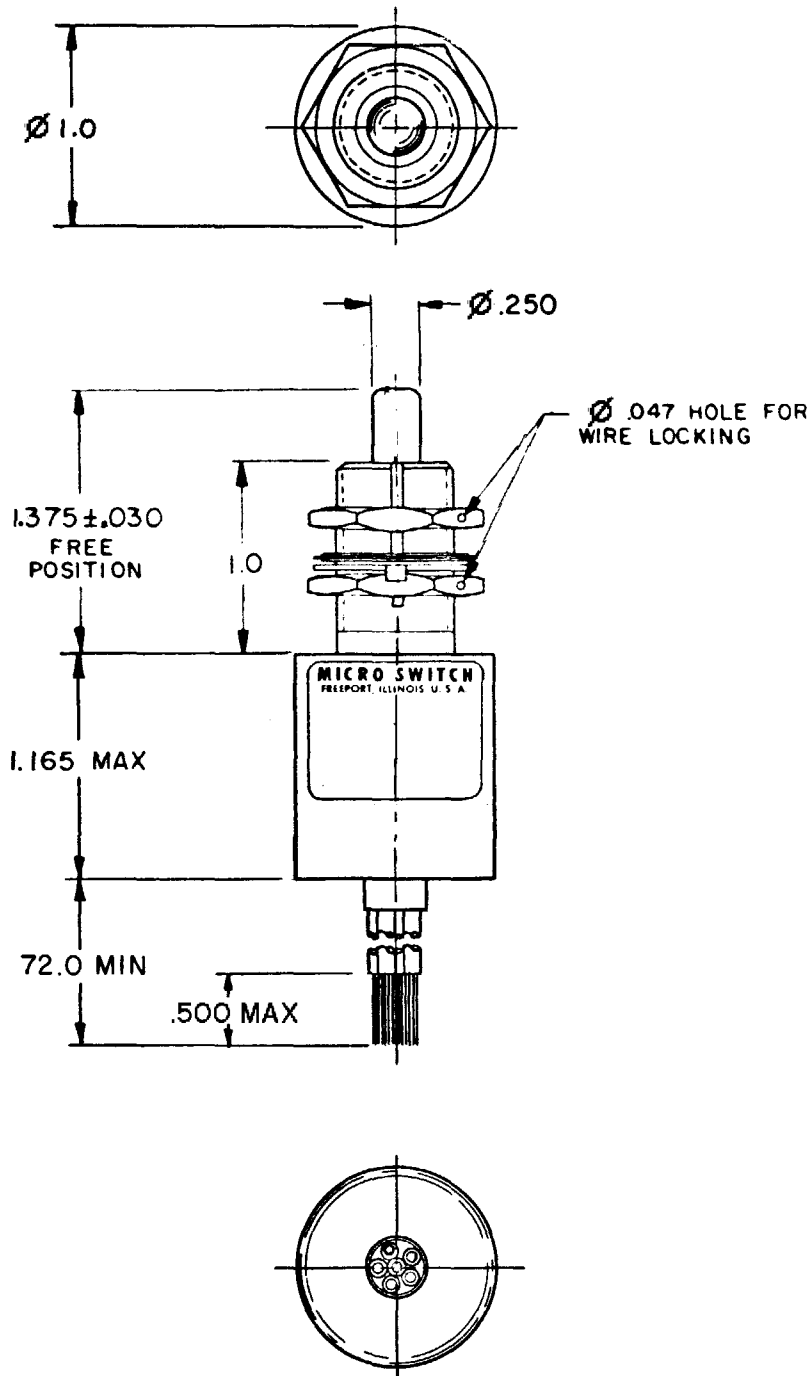
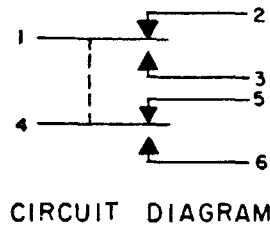


1HE1-6B
PAGE 1 OF 1
M
DRAWING NUMBER
5
ISSUE

REVISIONS

A	CO44351	SJB	28 NOV 78	14 DEC 98
A	CO44646	J A P	5 DEC 78	JAF
C	CO47573	TSM	17 JULY 80	JAF
D	CO-68503	SAV	20 OCT 90	CHECK
E	CO-94005	PPF	14 DEC 98	CHECK

FORMTEK
FO-80378-003
DRAWN
J A L 19 JAN 76
LSD 20 JAN 76
CHECK



NOTES

- 1 - CORROSION RESISTANT STEEL ENCLOSURE
- 2 - SWITCH SEALED PER MIL-S-8805 SYMBOL 5
- 3 - COINCIDENCE OF OPERATING AND RELEASING POINTS: .010 INCH OF PLUNGER TRAVEL
- 4 - CIRCUIT DIAGRAM, CATALOG LISTING, DATE CODE, FED. MFG. CODE ARE SHOWN ON NAMEPLATE
- 5 - FOR OPERATION IN TEMPERATURES OF -65°F TO +257°F
- 6 - HARDWARE MAY BE PACKAGED UNASSEMBLED PER MIL-S-8805

ANSI Y14.5M-1982 APPLIES

THIS DRAWING COVERS A PROPRIETARY ITEM AND IS THE PROPERTY OF MICRO SWITCH, A DIVISION OF MINNEAPOLIS-HONEYWELL REGULATOR CO. THIS DRAWING IS NOT TO BE COPIED OR USED WITHOUT THE APPROVAL OF MICRO SWITCH.

CHARACTERISTICS		ELECTRICAL DATA			SCALE FULL	
OPERATING FORCE ----- 6-12 LB		CONTACT ARRANGEMENT			DO NOT SCALE PRINT	
FULL OVERTRAVEL FORCE ----- 30 LB MAX		2X S P D T				
RELEASE FORCE ----- 4 LB MIN		LOAD	28 VDC		UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES TOLERANCES ARE: ONE PLACE (.0) ±.030 TWO PLACE (.00) ±.015 THREE PLACE (.000) ±.005 ANGLES ±	
PRETRAVEL ----- .040 MAX			SEA LEVEL	100,000 FT.		
DIFFERENTIAL TRAVEL ----- .020 MAX			RES	5 5		
OVERTRAVEL ----- .250 MIN			IND	3 3		
			MOTOR	4 4		
					WEIGHT 7.5 OZ. MAX	