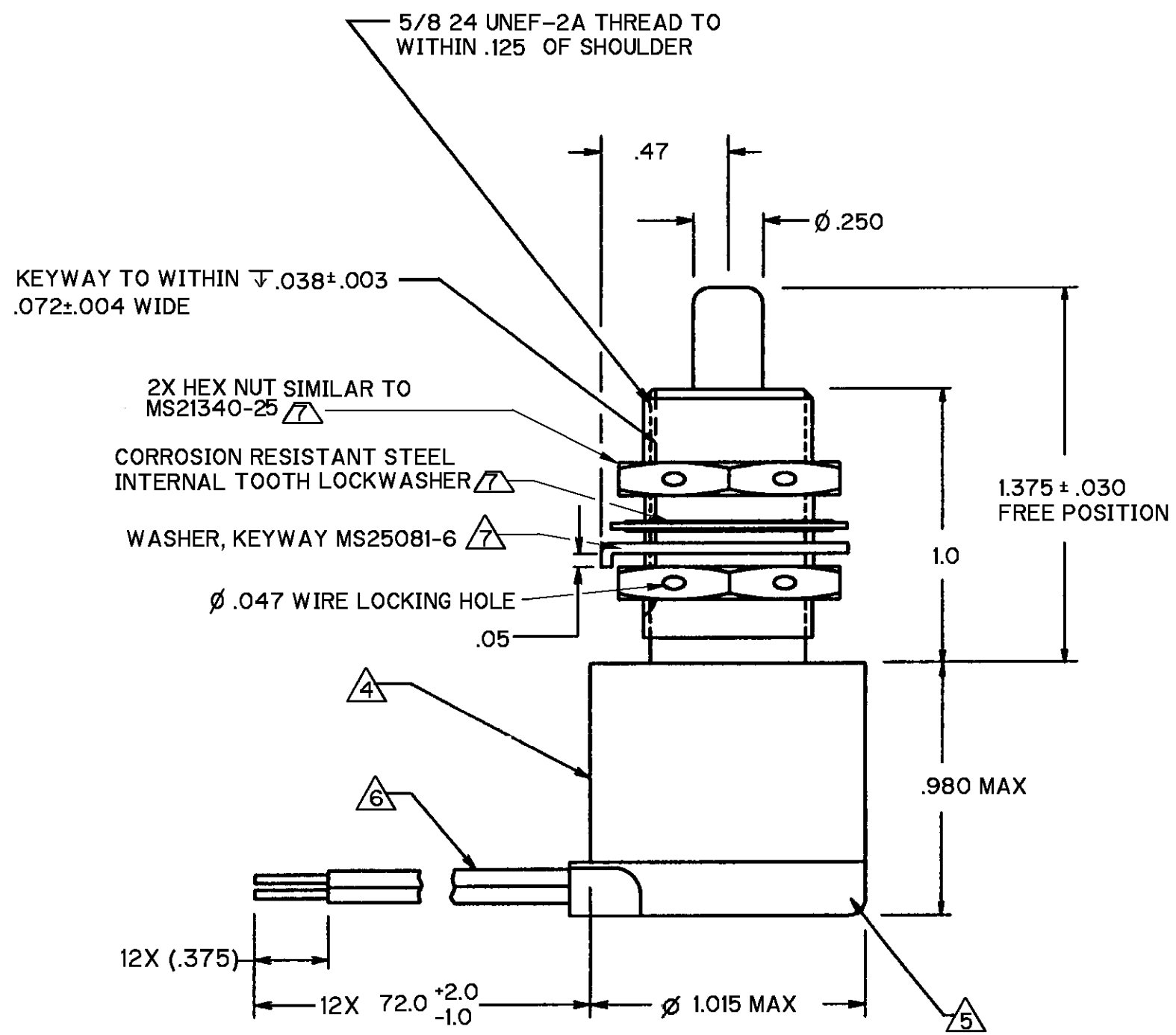
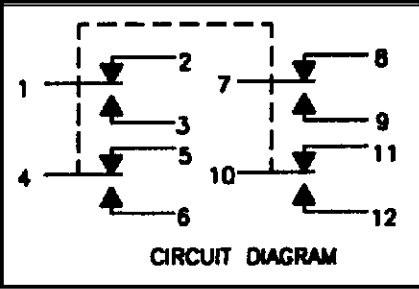
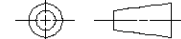




ANSI Y14.5M-1982 APPLIES

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				THIRD ANGLE PROJECTION 	
CHARACTERISTICS		ELECTRICAL DATA			SCALE 2:1
OPERATING FORCE-----6 - 12 LBS		CONTACT ARRANGEMENT			DO NOT SCALE PRINT
FULL OVERTRAVEL FORCE---- 30 LBS MAX		4X SPDT SILVER			UNLESS OTHERWISE SPECIFIED TOLERANCES ARE
RELEASE FORCE----- 4 LBS MIN		LOAD (AMPS)	28 VDC		
PRETRAVEL-----.040 MAX			SEA LEVEL	50,000 FT	
DIFFERENTIAL TRAVEL-----.020 MAX		RESISTIVE	7	7	ONE PLACE (.0) ±.030
OVERTRAVEL-----.250 MIN		INDUCTIVE	4	2.5	TWO PLACE (.00) ±.015
		MOTOR	4	—	THREE PLACE (.000) ±.005
					ANGLES ± 4°
					WEIGHT

- NOTES
- 1 - COINCIDENCE OF OPERATING AND RELEASE POINTS: .010 OF PLUNGER TRAVEL
 - 2 - CORROSION RESISTANT STEEL ENCLOSURE, PLUNGER AND BUSHING
 - 3 - SWITCH SEALED PER MIL-PRF-8805 SYMBOL 4
 - $\nabla 4$ PRINT CIRCUIT DIAGRAM, CATALOG LISTING, AND DATE CODE ON NAMEPLATE
 - $\nabla 5$ PLASTIC MATERIAL(S) CONFORM TO MIL-M-14 OR MIL-M-24519
 - $\nabla 6$ 12X NO. 20 LEAD WIRES PER MIL-W- 22759/16 MARKED WITH CIRCUIT IDENTIFICATION AND WIRE GAGE (1-20, 2-20 ETC. . .) PER MIL-W- 5088
 - $\nabla 7$ HARDWARE MAY BE PACKAGED UNASSEMBLED PER MIL-PRF-8805