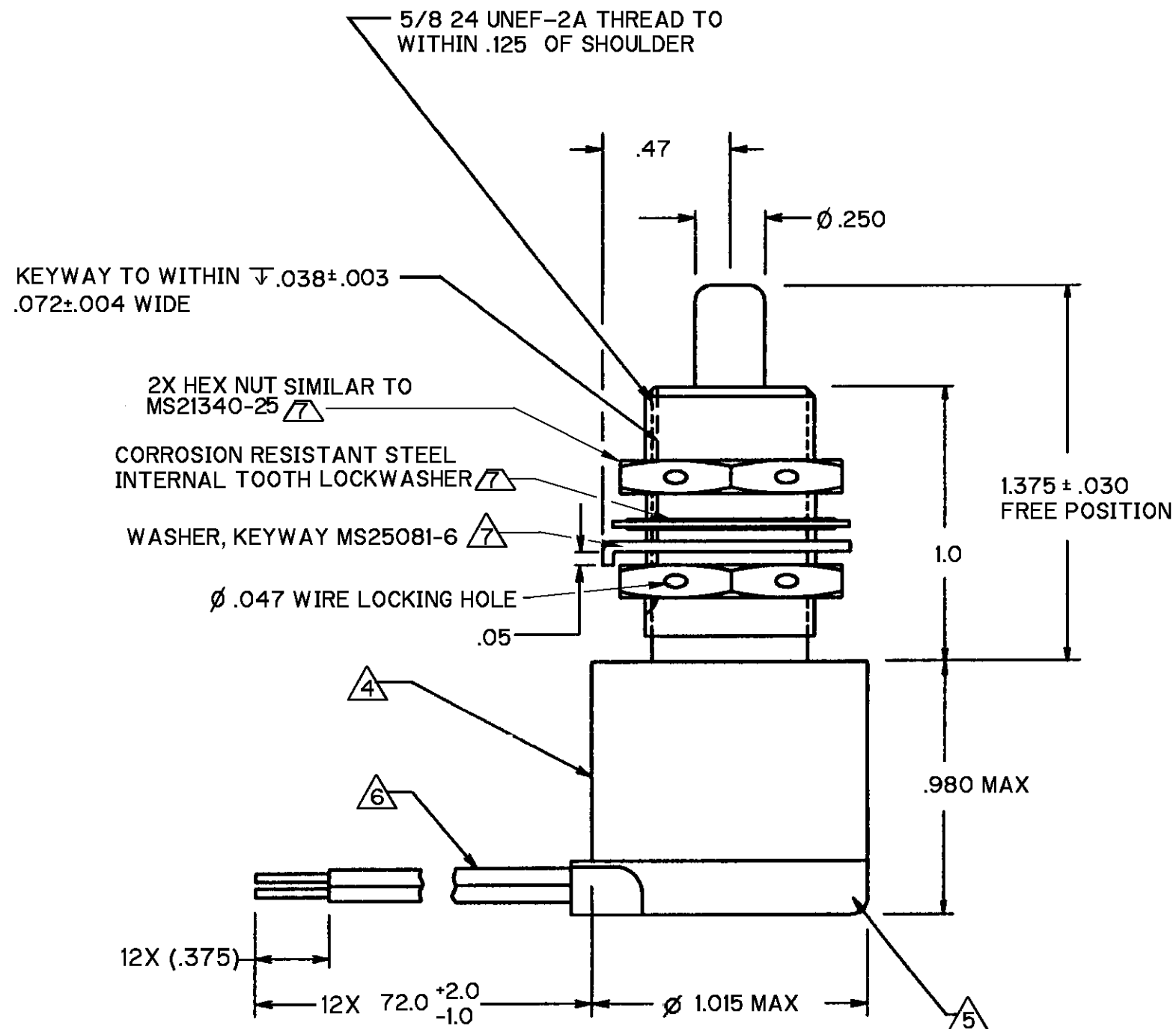
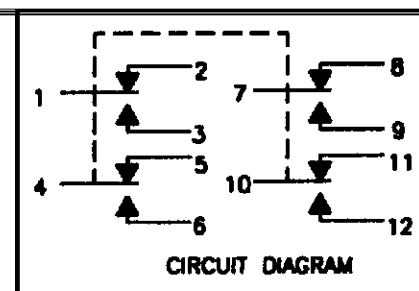
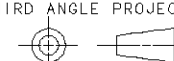




ANSI Y14.5M-1982 APPLIES

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 ONE PLACE (.0) ±.030 TWO PLACE (.00) ±.015 THREE PLACE (.000) ±.005 ANGLES ± 4°
RELEASE FORCE----- 4 LBS MIN		28 VDC		
PRETRAVEL-----.040 MAX		LOAD (AMPS)	SEA LEVEL 50,000 FT	
DIFFERENTIAL TRAVEL-----.020 MAX		RESISTIVE	7 7	
OVERTRAVEL-----.250 MIN		INDUCTIVE	4 2.5	
		MOTOR	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
④ PRINT CIRCUIT DIAGRAM, CATALOG LISTING, AND DATE CODE ON NAMEPLATE
⑤ PLASTIC MATERIAL(S) CONFORM TO MIL-M-14 OR MIL-M-24519
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
⑦ HARDWARE MAY BE PACKAGED UNASSEMBLED PER MIL-PRF-8805