

PTC/CAD 2D

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GLH 14JUL03

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REVISIONS

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ISSUE 20

CATALOG LISTING

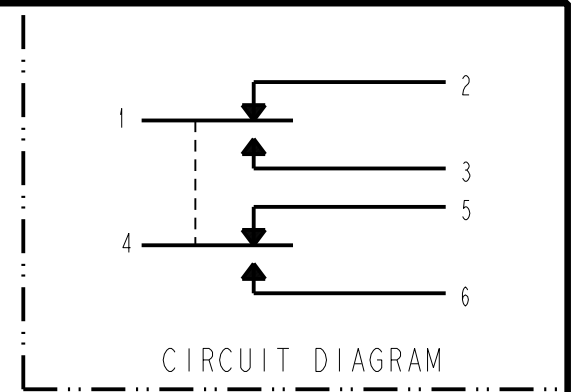
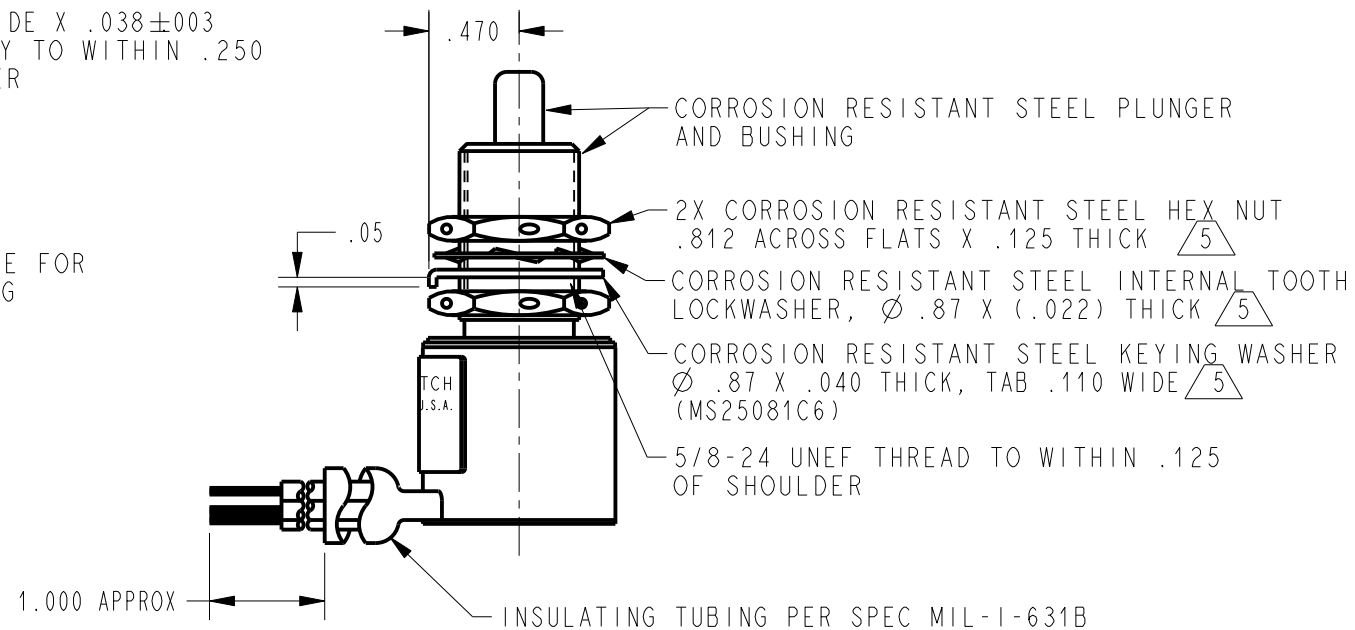
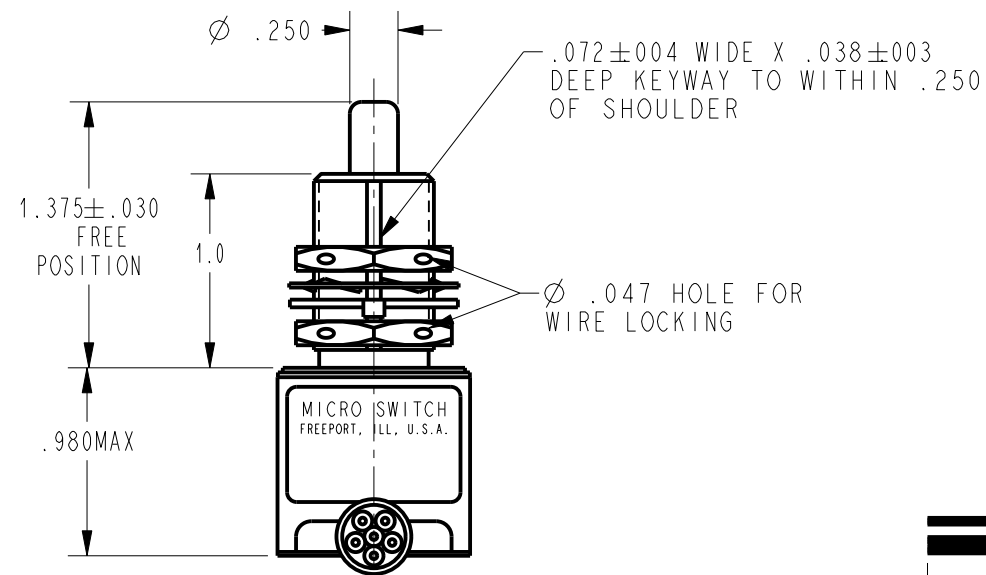
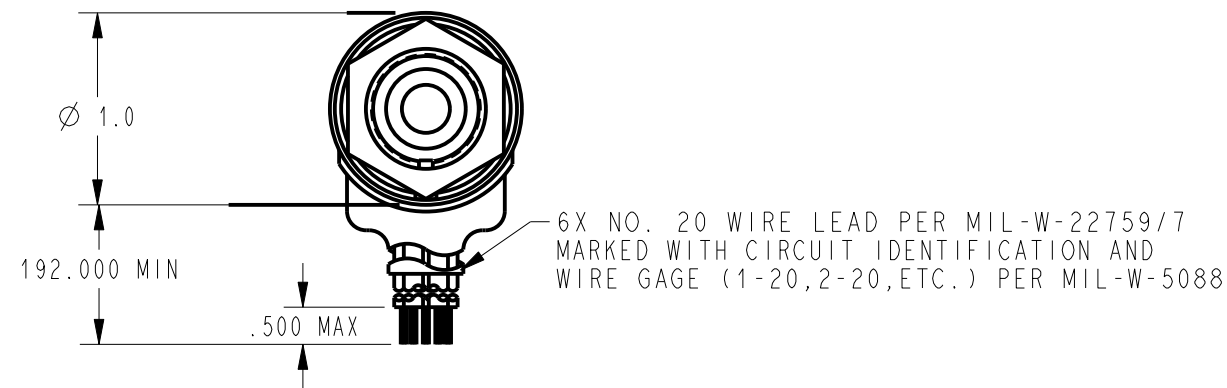
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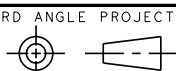
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RELEASE NO. SR-6177

REPLACES -



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 FULL
OPERATING FORCE ----- 6-12 LB		CONTACT ARRANGEMENT 2X S P D T			DO NOT SCALE PRINT
FULL OVERTRAVEL FORCE ----- 30 LB MAX					UNLESS OTHERWISE SPECIFIED TOLERANCES ARE
RELEASE FORCE ----- 4 LB MIN		LOAD	28 VDC		ONE PLACE (.0) ±.030
PRETRAVEL ----- .040 MAX			SEA LEVEL	50,000 FT.	TWO PLACE (.00) ±.015
DIFFERENTIAL TRAVEL ----- .020 MAX		RES	4	4	THREE PLACE (.000) ±.005
OVERTRAVEL ----- .250 MIN		IND	2	2	ANGLES ±
		MOTOR	4		WEIGHT 20.50 OZ MAX
		LAMP			

- 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 AND CATALOG LISTING ARE SHOWN ON NAMEPLATE
 - 5 - HARDWARE MAY BE PACKAGED UNASSEMBLED PER MIL-PRF-8805