

PTC/CAD 2D

DRAWN

TSM

14OCT99

CHECK

JAF

14OCT99

CHECK

REVISIONS

A	PR-24378
S	A V
11	JAN 00
B	CO-96009
T	S M
27	JAN 00
C	202231
D	L T
26	JAN 01

21HE310

CATALOG LISTING

1 OF 1

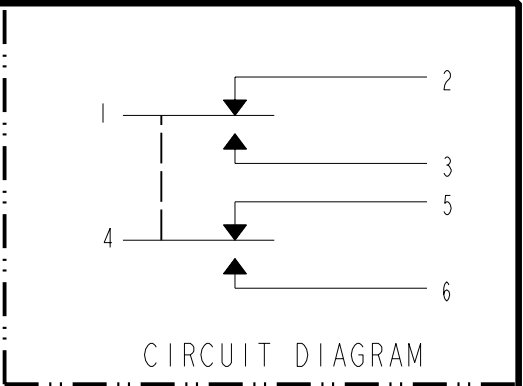
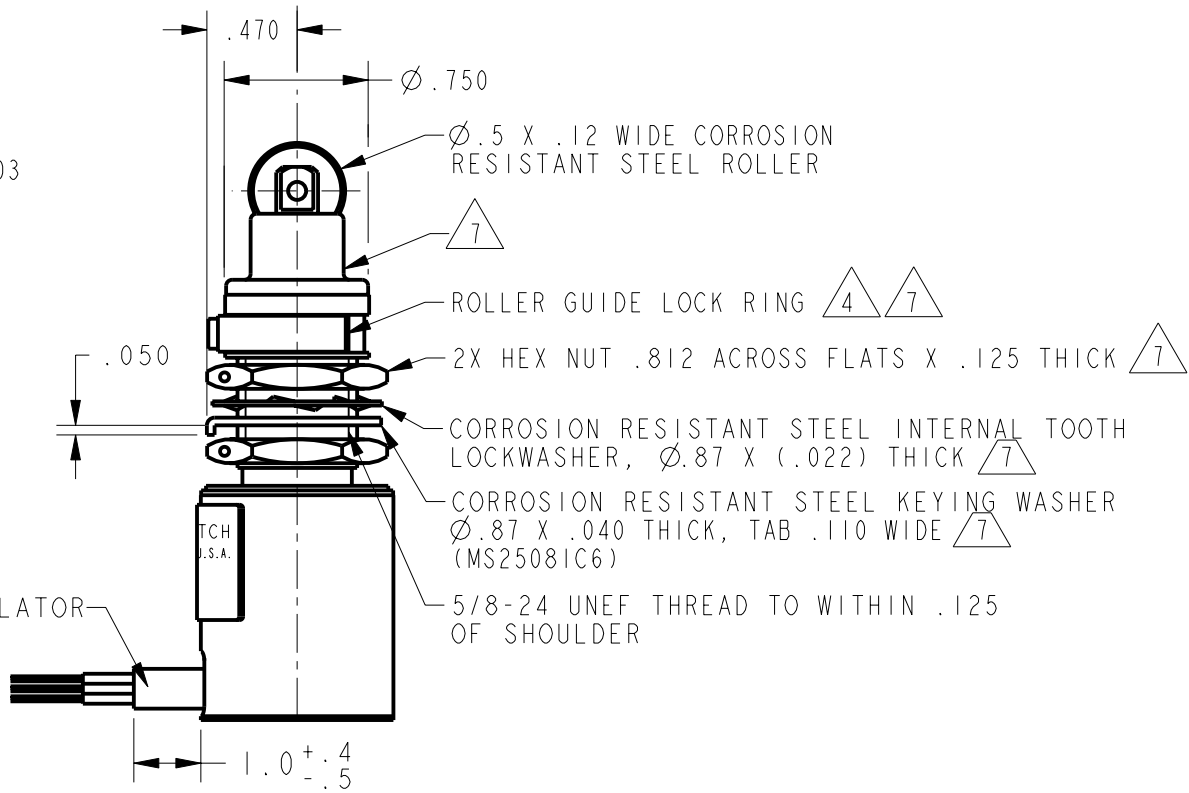
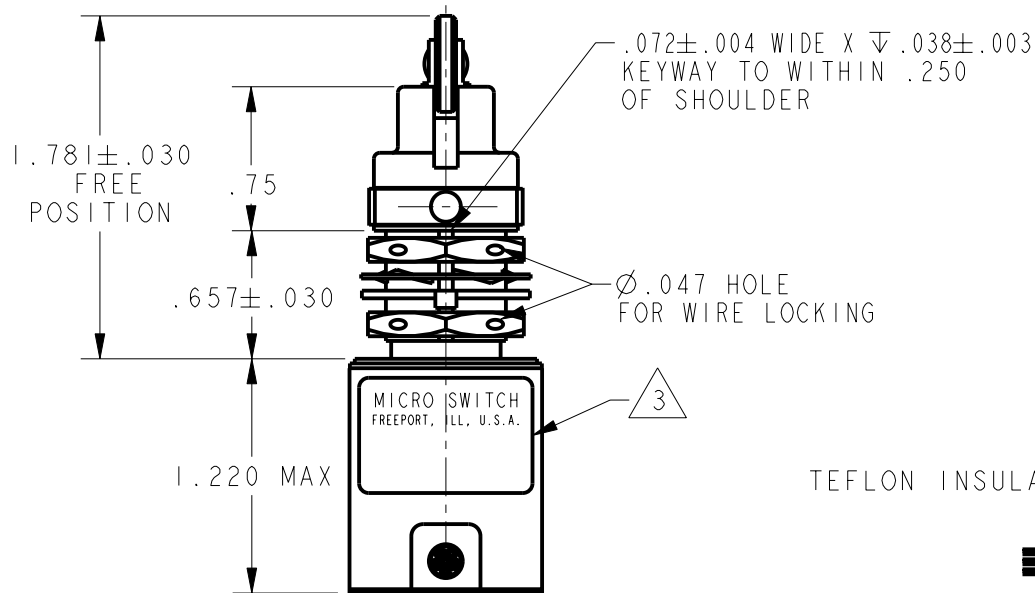
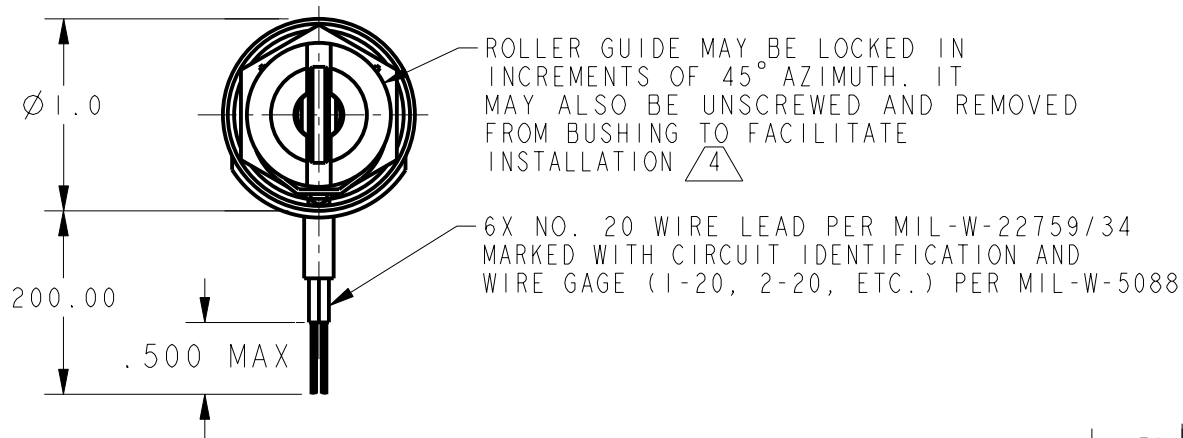
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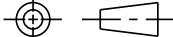
RELEASE NO. PR-24378

REPLACES

ISSUE 4

M



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	
PRETRAVEL — — — — — .040 MAX			SEA LEVEL	100,000 FT.
DIFFERENTIAL TRAVEL — — — — .020 MAX		RES	5	ONE PLACE (.0) ±.030
OVERTRAVEL — — — — — .250 MIN		IND	3	TWO PLACE (.00) ±.015
		MOTOR	4	THREE PLACE (.000) ±.005
				ANGLES ±
				WEIGHT 12 OZ MAX

NOTES

- CORROSIVE RESISTANT STEEL ENCLOSURE
- SWITCH SEALED PER MIL-PRF-8805 SYMBOL 5
- CIRCUIT DIAGRAM AND CATALOG LISTING ARE SHOWN ON NAMEPLATE
- TO ADJUST ROLLER DIRECTION, REMOVE ROLLER GUIDE LOCK RING, SCREW ROLLER GUIDE DOWN AS FAR AS POSSIBLE, THEN UNSCREW TO DESIRED DIRECTION. SECURE BY REPLACING ROLLER GUIDE LOCK RING
- COINCIDENCE OF OPERATING AND RELEASING POINTS: .010 INCH OF PLUNGER TRAVEL
- FOR OPERATION IN TEMPERATURES OF -65° TO +257°
- HARDWARE MAY BE PACKAGED UNASSEMBLED PER MIL-PRF-8805

ANSI Y14.5M-1982 APPLIES

Mouser Electronics

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