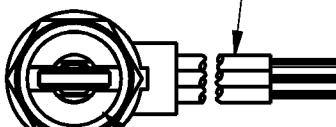


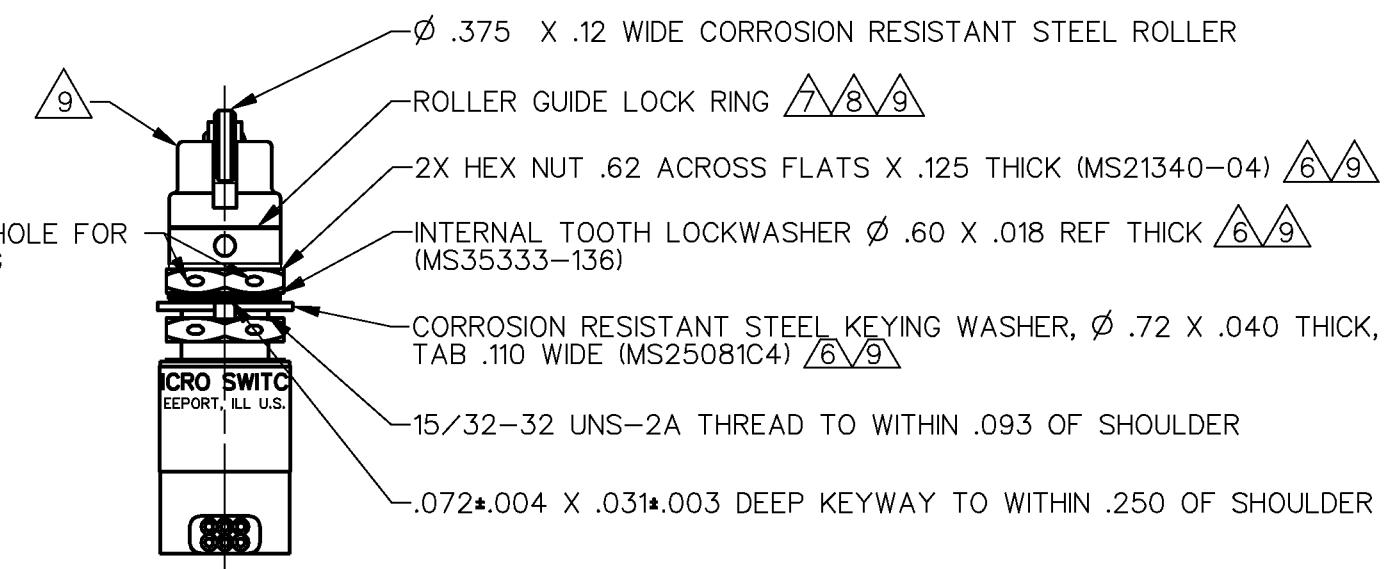
6X NO. 20 WIRE LEAD PER MIL-W-22759/7 MARKED
WITH CIRCUIT IDENTIFICATION AND WIRE GAGE
(1-20, 2-20, ETC) PER MIL-W-5088

ROLLER GUIDE MAY BE LOCKED IN INCREMENTS OF 45° AZIMUTH. IT MAY ALSO BE UNSCREWED AND REMOVED FROM BUSHING TO FACILITATE INSTALLATION 



Technical drawing of a roller assembly with the following dimensions and labels:

- Width: .392
- Outer diameter: $\phi .593$
- Height from base to top of roller: 1.295 ± .030 (FREE POSITION)
- Height from base to top of roller (including .68): 1.000 MAX
- Width of base plate: .500 MAX
- Width of base plate: $\phi .688 \pm .030$
- Width of base plate: 72.000 MIN
- Label: CORROSION RESISTANT ROLLER GUIDE AND
- Label: MICR FREEP
- Symbol: △5
- Width of base plate: .05



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S A		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	
DRAWN	40CT95	CHARACTERISTICS		ELECTRICAL DATA (SEE CHART)	
DUM/CAD	J A	OPERATING FORCE ----- 3 - 6 LB		CONTACT ARRANGEMENT 4X S P D T	
		FULL OVERTRAVEL FORCE ---17 LB MAX		DO NOT SCALE PRINT	
		RELEASE FORCE ----- 2 LB MIN		UNLESS OTHERWISE SPECIFIED TOLERANCES ARE	
		PRETRAVEL ----- .040 MAX		ONE PLACE	(.0) \pm .030
		DIFFERENTIAL TRAVEL ----- .020 MAX		TWO PLACE	(.00) \pm .015
		OVERTRAVEL ----- .125 MIN		THREE PLACE	(.000) \pm .005
				ANGLES	\pm
				WEIGHT	.50 LB

- 1 - CORROSION RESISTANT STEEL ENCLOSURE
- 2 - SWITCH SEALED PER MIL-S-8805 SYMBOL 4
- 3 - CIRCUIT DIAGRAM AND CATALOG LISTING ARE SHOWN ON NAMEPLATE
- 4 - TO ADJUST ROLLER DIRECTION REMOVE ROLLER GUIDE LOCK RING
SCREW ROLLER GUIDE TO DESIRED DIRECTION, SECURE BY REPLACING ROLLER
GUIDE LOCK RING
- 5 - ROLLER GUIDE LOCATION CAN VARY BETWEEN .292 AND .450 WHILE
MAINTAINING .125 MIN OVERTRAVEL
- 6 - REPLACEMENT MOUNTING HARDWARE - PACKET 19PA9
- 7 - REPLACEMENT ROLLER GUIDE AND LOCK RING - PACKET 15PA105
- 8 - REPLACEMENT LOCK RING - PACKET 15PA107
- 9 - HARDWARE MAY BE PACKAGED UNASSEMBLED PER MIL-S-8805
- 10 - COINCIDENCE OF OPERATING AND RELEASING POINTS: .010 INCH OF PLUNGER TRAVEL

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