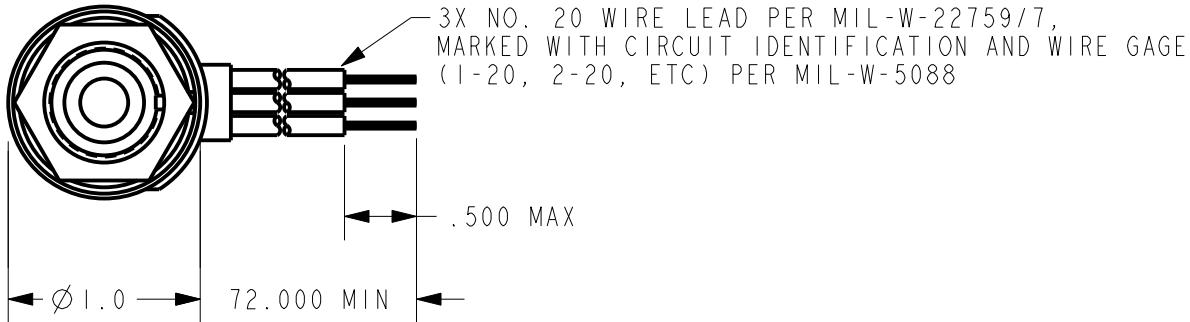


HONEYWELL PART NUMBER
IEN296-6
FAA-PMA

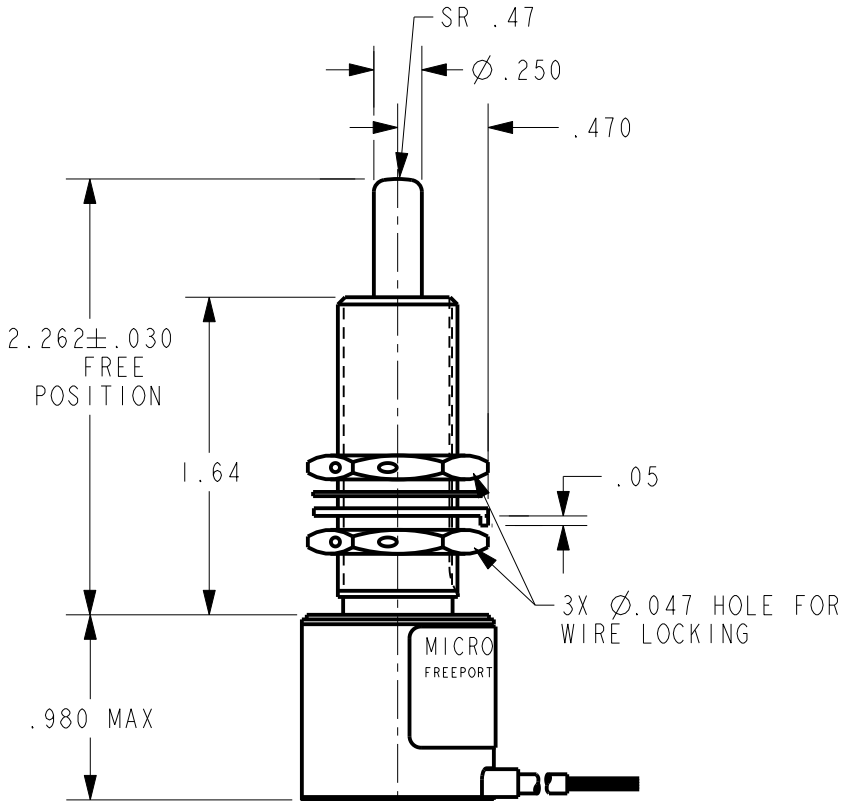


REV	DOCUMENT	CHANGED BY	CHECK
17	0006859	DVM 27JUL04	AK

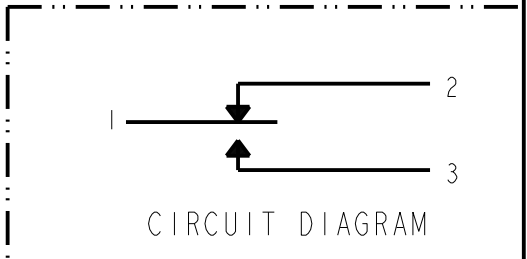
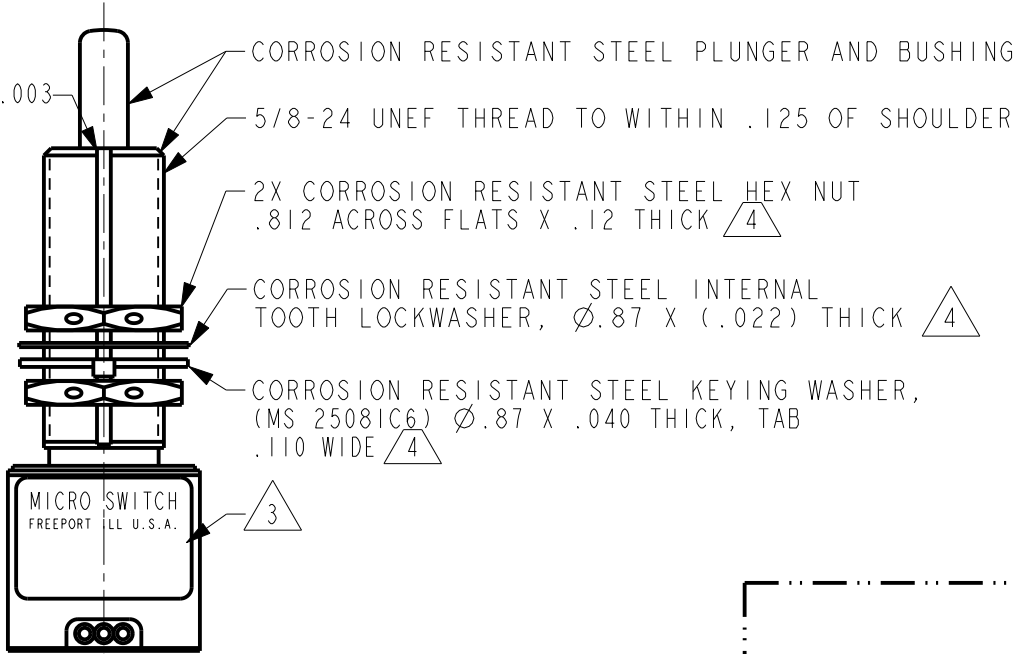


- NOTES
- 1 - CORROSION RESISTANT STEEL ENCLOSURE
 - 2 - SWITCH SEALED PER MIL-PRF-8805 SYMBOL 4

- 3 - CIRCUIT DIAGRAM, CATALOG LISTING, DATE CODE, FED MFG CODE AND FAA-PMA ARE SHOWN ON NAMEPLATE
- 4 - HARDWARE MAY BE PACKAGED UNASSEMBLED PER MIL-PRF-8805
- 5 - FOR MANUFACTURING DETAIL SEE ASSEMBLY DRAWING IEN296-6 FOR FAA-PMA
- 6 - WEIGHT 8.5 OZ MAX



.072±.004 WIDE X .038±.003
KEYWAY TO WITHIN
.250 OF SHOULDER



CHARACTERISTICS	ELECTRICAL DATA		
OPERATING FORCE-----	6-12 LB	CONTACT ARRANGEMENT S P D T	
FULL OVERTRAVEL FORCE-----	30 LB MAX	LOAD	28 VDC
RELEASE FORCE-----	4 LB MIN		
PRETRAVEL-----	.030±.010	RES	4
DIFFERENTIAL TRAVEL-----	.020 MAX	IND	2
OVERTRAVEL-----	.500 MIN	MOTOR	4

DESIGN UNITS: INCH
TOLERANCES UNLESS NOTED:

NO PLACE	X	±
ONE PLACE	.X	±
TWO PLACE	.XX	±
THREE PLACE	.XXX	±
FOUR PLACE	.XXXX	±
ANGLES	X	±

THIRD ANGLE PROJECTION



DRAWN TSM 01NOV00
CHECK SAV 01NOV00

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INTERPRET PER ANSI Y14.5M-1982
OTHER HONEYWELL ENGINEERING STANDARDS MAY APPLY

Honeywell			
TITLE			
SWITCH - ENCLOSED			
SIZE	TYPE	DRAWING NAME	REV
B	I	IEN296-6	17
Pro/ENGINEER 2D		SCALE FULL	SHEET 1 OF 1