
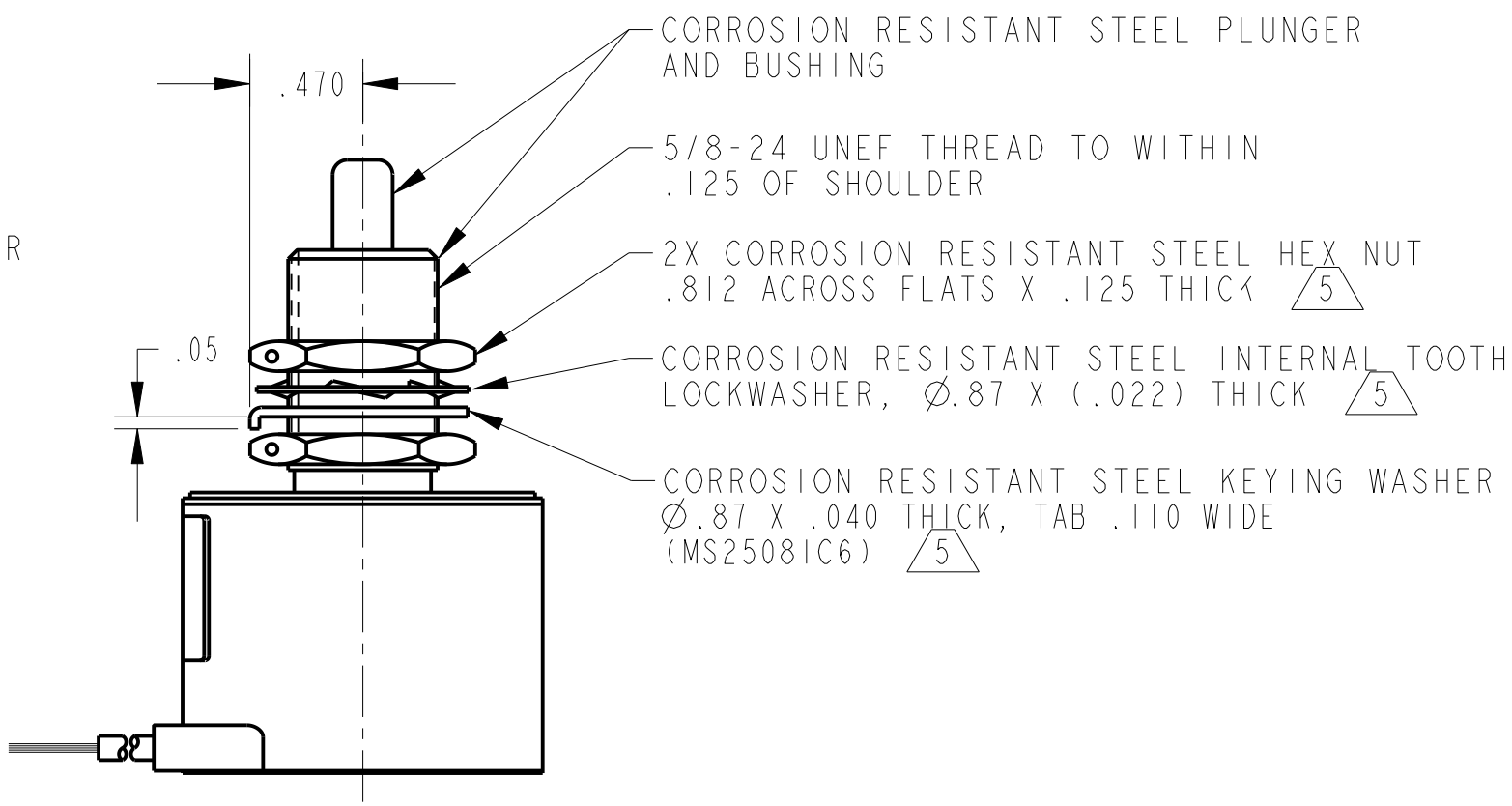
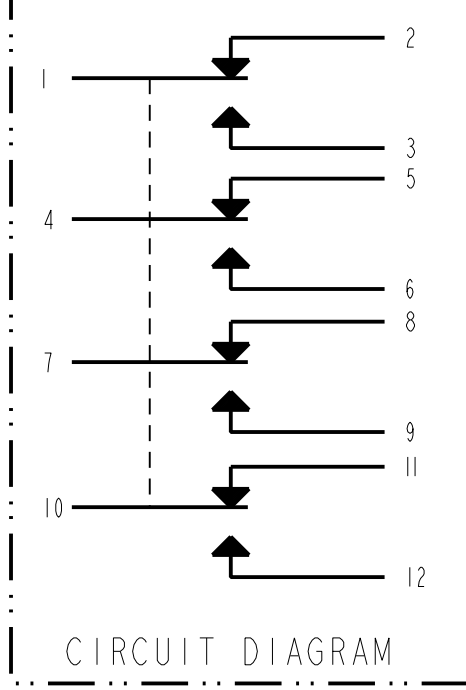
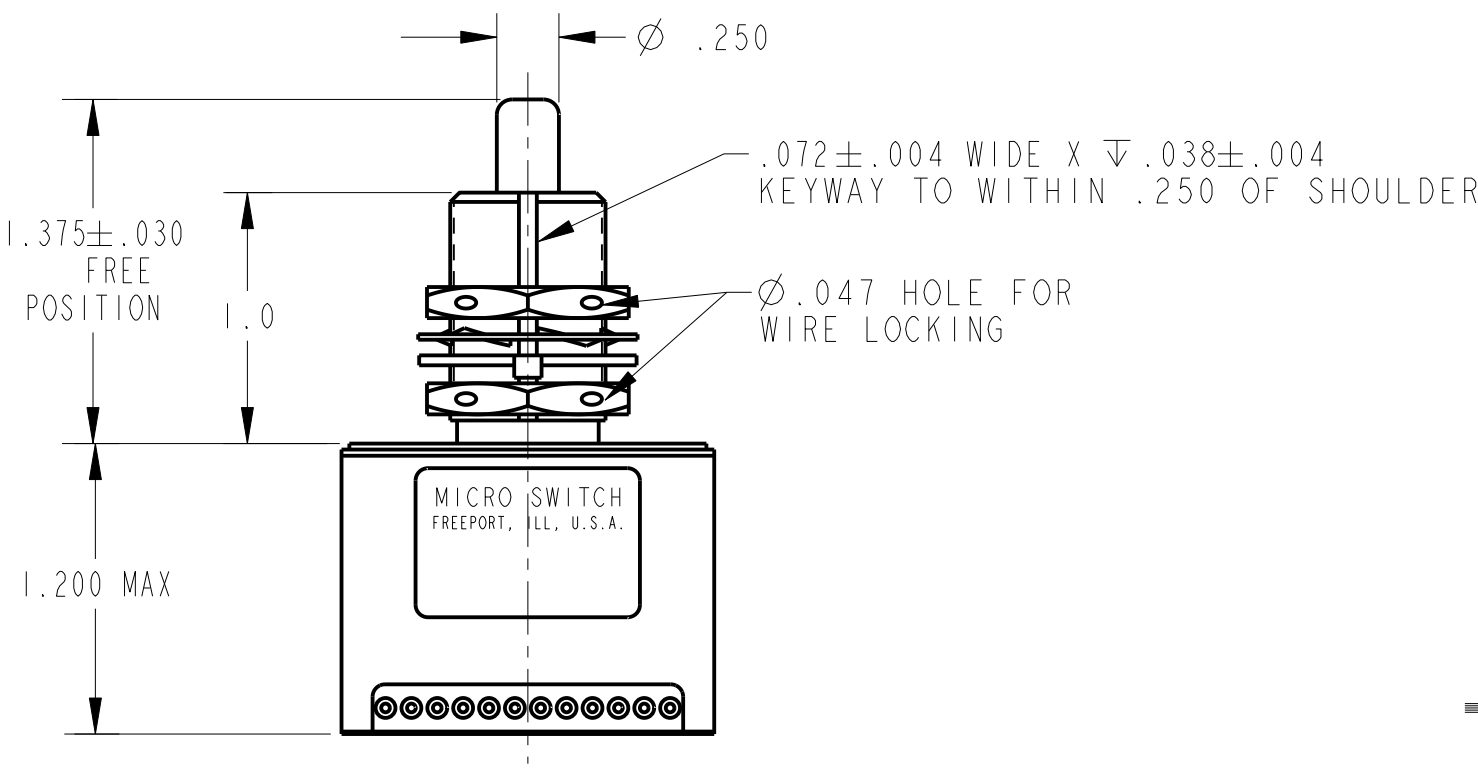
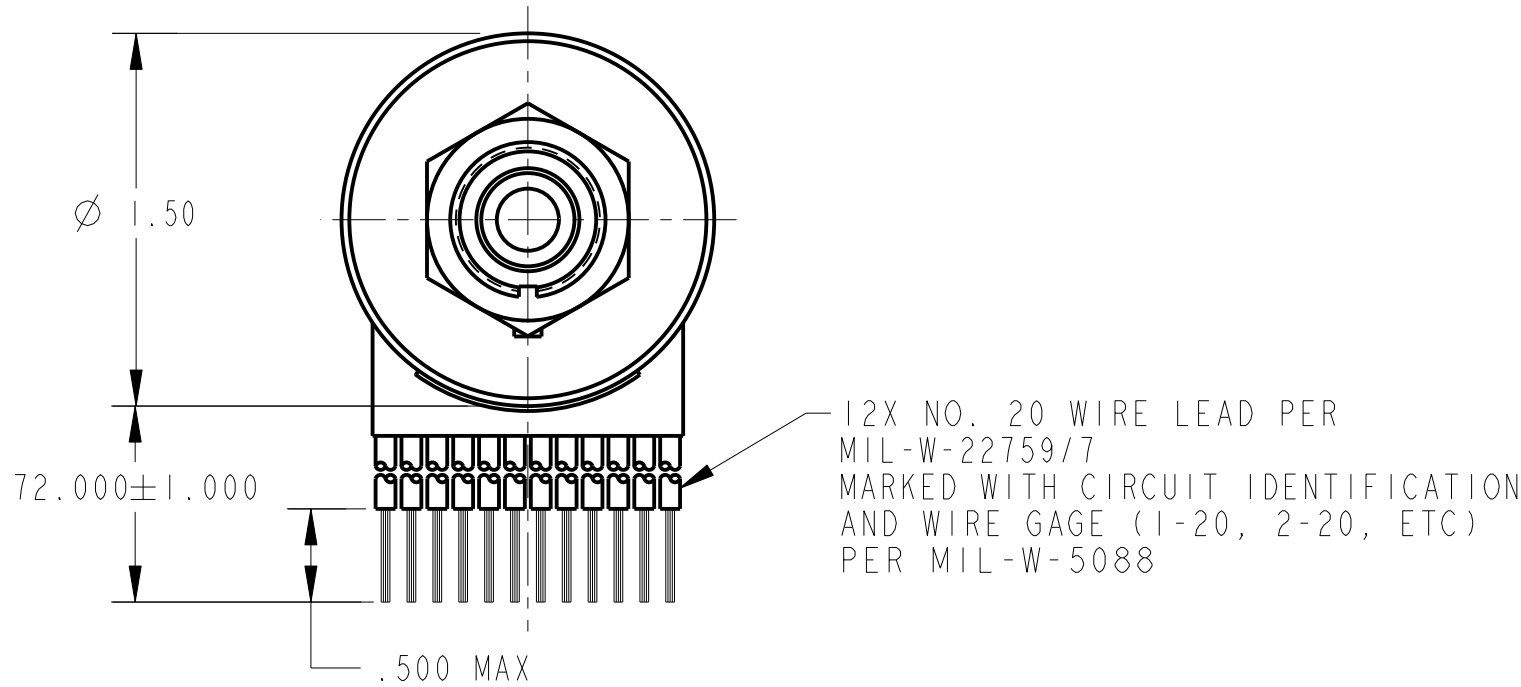


HONEYWELL PART NUMBER
5EN47-6
FAA-PMA 

REV	DOCUMENT	CHANGED BY	CHECK
16	0006860	CVS 03AUG04	AK



- NOTES
- 1 - CORROSION RESISANT STEEL ENCLOSURE
 - 2 - SWITCH SEALED PER MIL-PRF-8805, SYMBOL 4
 - 3 - CIRCUIT DIAGRAM AND CATALOG LISTING, DATE CODE, FED MFG CODE AND FAA-PMA ARE SHOWN ON NAMEPLATE
 - 4 - COINCIDENCE OF OPERATING AND RELEASING POINTS: .015 INCH OF PLUNGER TRAVEL
 - (5) HARDWARE MAY BE PACKAGED UNASSEMBLED PER MIL-PRF-8805
 - (6) FOR MANUFACTURING DETAIL SEE ASSEMBLY DRAWING 5EN47-6 FOR FAA-PMA

CHARACTERISTICS		ELECTRICAL DATA	
OPERATING FORCE ----- 6-12 LB		CONTACT ARRANGEMENT	
FULL OVERTRAVEL FORCE ----- 30 LB MAX		4X S P D T	
RELEASE FORCE ----- 4 LB MIN		28 VDC	
PRETRAVEL ----- .040 MAX		LOAD	SEA LEVEL 50,000 FT
DIFFERENTIAL TRAVEL ----- .030 MAX		RES	4 4
OVERTRAVEL ----- .250 MIN		IND	2 2
		MOTOR	4
		LAMP	

DESIGN UNITS: INCH	
TOLERANCES UNLESS NOTED:	
NO PLACE	X ± 0.04
ONE PLACE	.X ± .030
TWO PLACE	.XX ± .015
THREE PLACE	.XXX ± .005
FOUR PLACE	.XXXX ± 0.0001
ANGLES	X ± 0
THIRD ANGLE PROJECTION	

DRAWN	GJW	26OCT00
CHECK	SAV	26OCT00
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INTERPRET PER ANSI Y14.5M 1982 OTHER HONEYWELL ENGINEERING STANDARDS MAY APPLY		
Pro/ENGINEER 2D		

Honeywell			
TITLE			
SWITCH - ENCLOSED			
SIZE	TYPE	DRAWING NAME	REV
C	I	5EN47-6	16
SCALE FULL		WEIGHT: 14.4 OZ MAX	SHEET 2 OF 2