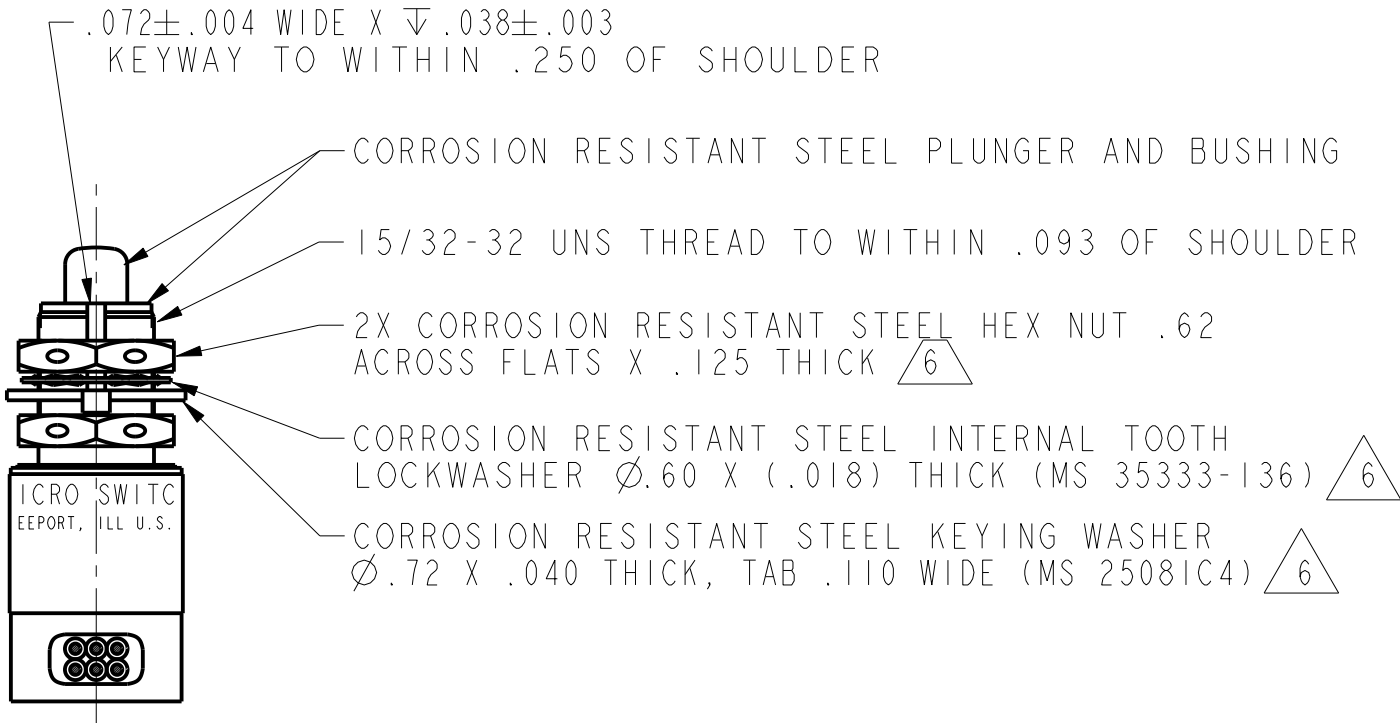
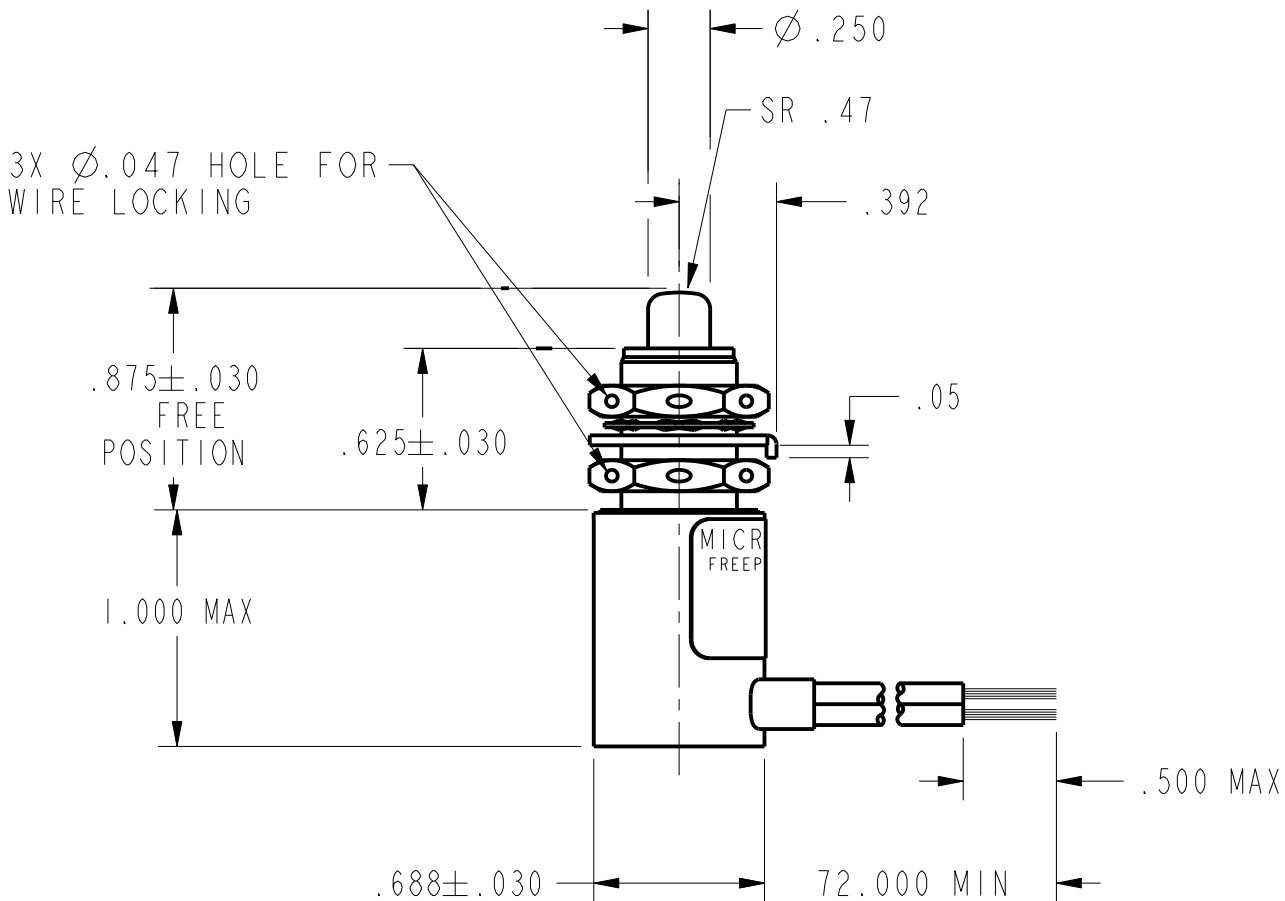
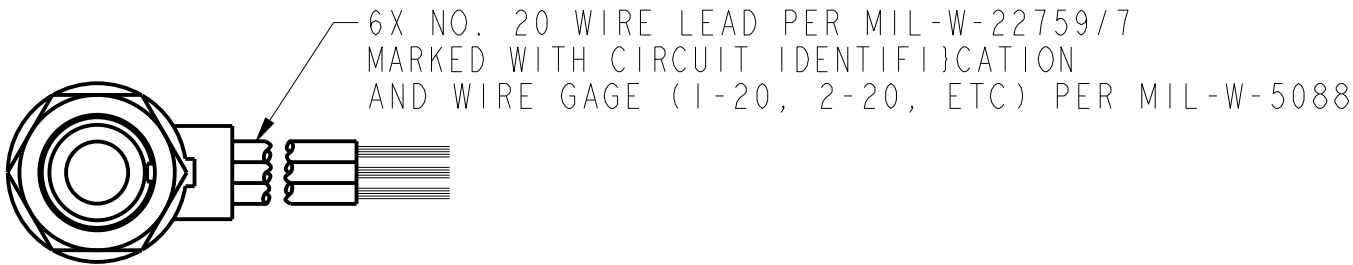
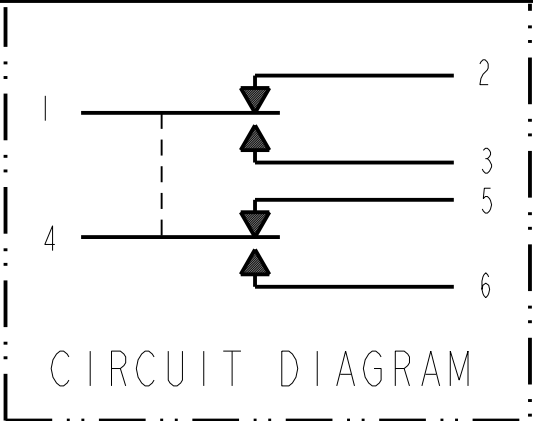


HONEYWELL PART NUMBER
602EN123-6
FAA-PMA 

REV	DOCUMENT	CHANGED BY	CHECK
10	0006860	CVS 04AUG04	AK



- NOTES
- 1 - CORROSION RESISTANT STEEL ENCLOSURE
 - 2 - DRIP PROOF PER MIL-STD-108
 - 3 - CIRCUIT DIAGRAM, CATALOG LISTING, FED MFG CODE AND FAA-PMA ARE SHOWN ON NAMEPLATE
 - 4 - COINCIDENCE OF OPERATING AND RELEASING POINTS: .010 OF PLUNGER TRAVEL
 - 5 - SWITCH SEALED PER MIL-PRF-8805 SYMBOL 4
 - 6 - HARDWARE MAY BE PACKAGED UNASSEMBLED PER MIL-PRF-8805
 - 7 - FOR MANUFACTURING DETAIL SEE ASSEMBLY DRAWING 602EN123-6 FOR FAA-PMA

CHARACTERISTICS		ELECTRICAL DATA		
OPERATING FORCE	6 -12 LB	LOAD	CONTACT ARRANGEMENT 2X S P D T	
FULL OVERTRAVEL FORCE	30 LB MAX		28 VDC	
RELEASE FORCE	4 LB MIN		SEA LEVEL	50,000 FT
PRETRAVEL	.020±.010		RES	5
DIFFERENTIAL TRAVEL	.020 MAX	IND	3	
OVERTRAVEL	.125 MIN			

DESIGN UNITS: INCH		
TOLERANCES UNLESS NOTED:		
NO PLACE	X ±	0.040
ONE PLACE	.X ±	.030
TWO PLACE	.XX ±	.015
THREE PLACE	.XXX ±	.005
FOUR PLACE	.XXXX ±	0.0001
ANGLES	X ±	2
THIRD ANGLE PROJECTION		
		

DRAWN	GJW	26OCT00
CHECK	SAV	26OCT00
THIS DRAWING COVERS A PROPRIETARY ITEM AND IS THE PROPERTY OF HONEYWELL. THIS DRAWING IS NOT TO BE COPIED OR USED WITHOUT THE PERMISSION OF HONEYWELL.		
INTERPRET PER ANSI Y14.5M 1982 OTHER HONEYWELL ENGINEERING STANDARDS MAY APPLY		
Pro/ENGINEER 2D		

Honeywell			
TITLE SWITCH - ENCLOSED			
SIZE C	TYPE I	DRAWING NAME 602EN123-6	REV 10
SCALE FULL		WEIGHT: 7.1 OZ	SHEET 1 OF 1