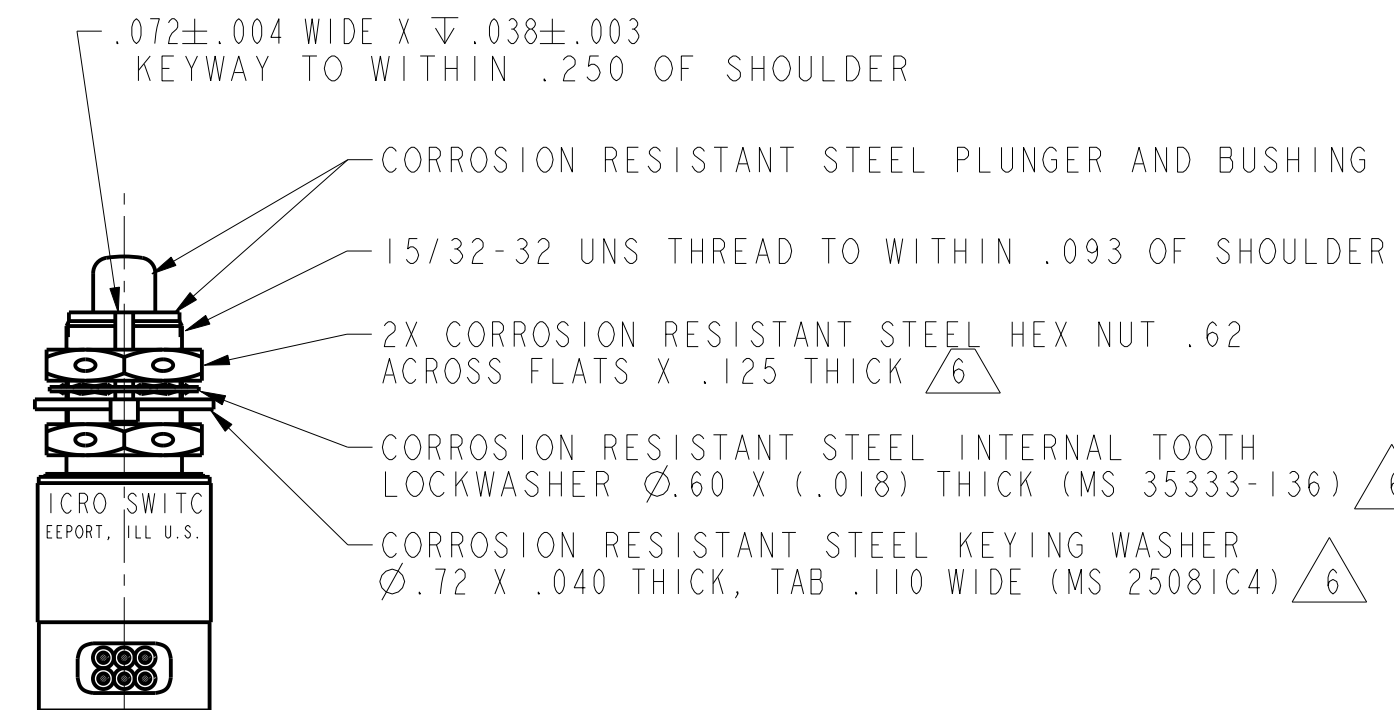
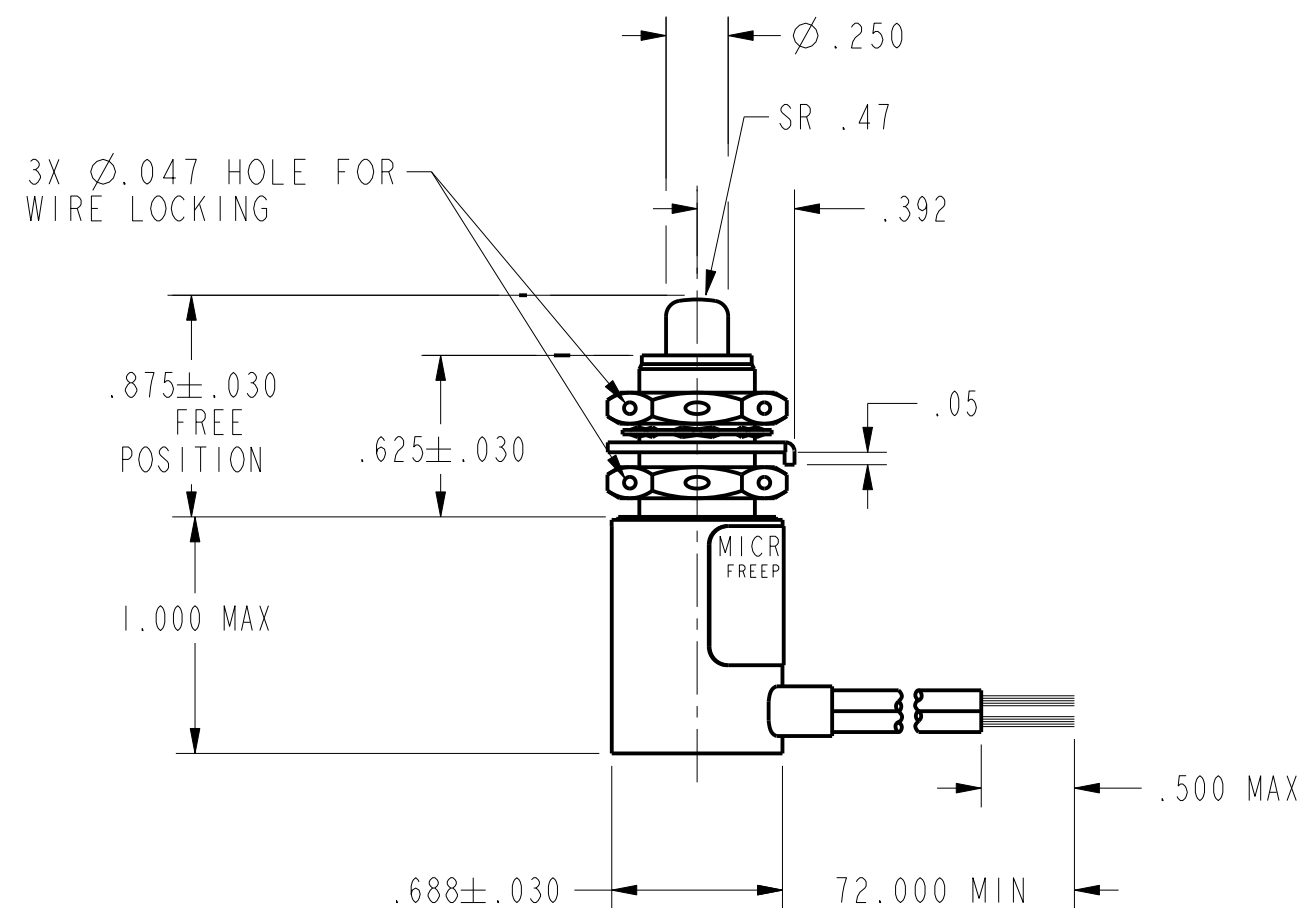
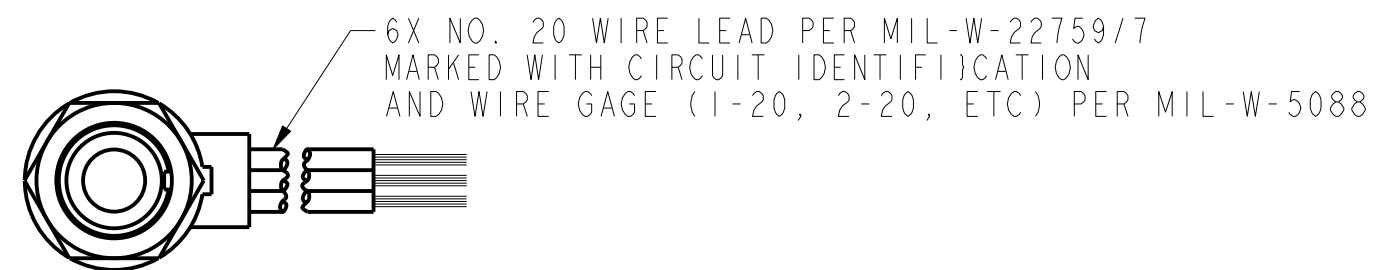
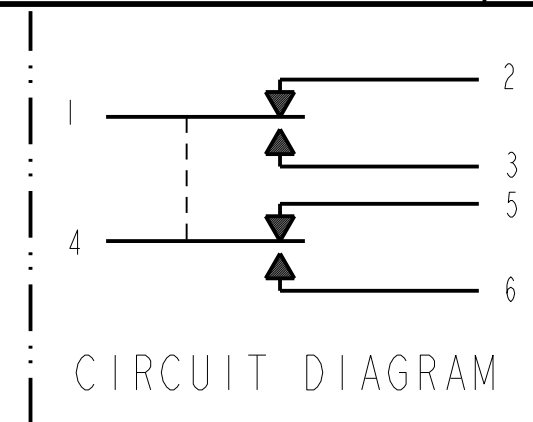


HONEYWELL PART NUMBER
602EN123-6
FAA-PMA

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
FULL OVERTRAVEL FORCE	30 LB MAX		2X S P D T
RELEASE FORCE	4 LB MIN	RES	28 VDC
PRETRAVEL	.020±.010		SEA LEVEL
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	SCALE FULL

<b>Honeywell</b>			
TITLE <b>SWITCH - ENCLOSED</b>			
SIZE	TYPE	DRAWING NAME	REV
<b>C</b>	<b>I</b>	<b>602EN123-6</b>	<b>10</b>
WEIGHT: 7.1 OZ		SHEET 1 OF 1	