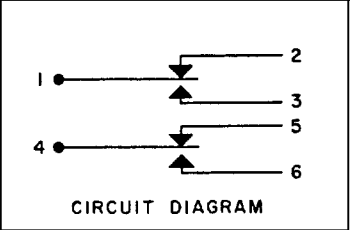
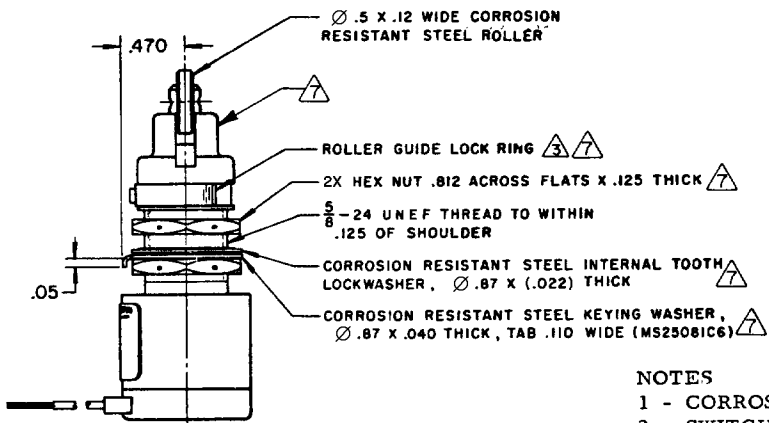
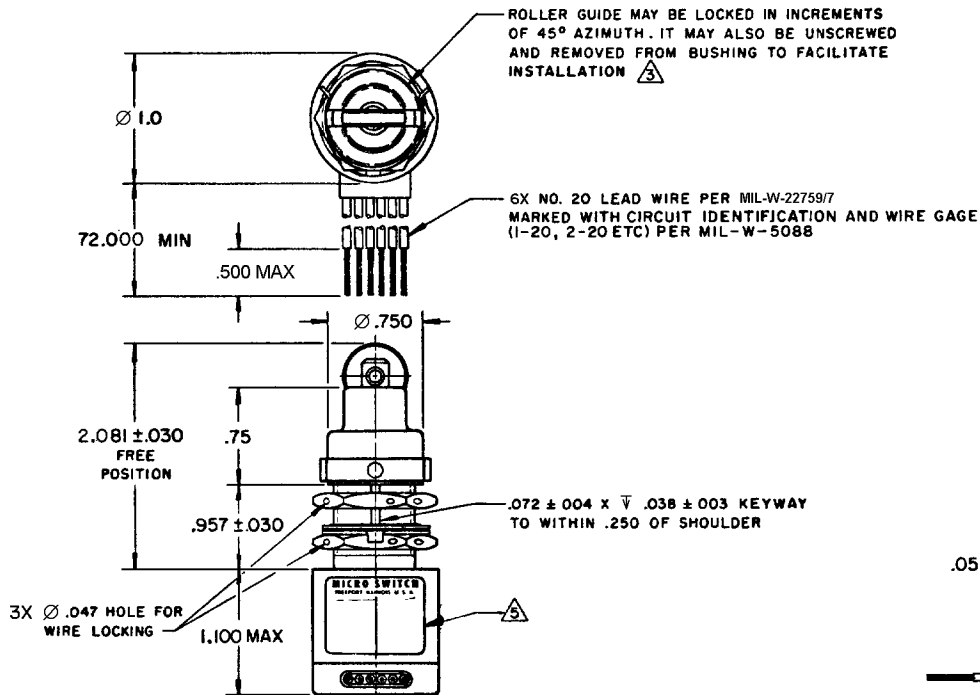


HONEYWELL PART NUMBER
21EN356-6
FAA-PMA



REV	DOCUMENT	CHANGED BY	CHECK
10	0006859	DVM 28JUL04	AK



- NOTES
- 1 - CORROSION RESISTANT STEEL ENCLOSURE
 - 2 - SWITCH SEALED PER MIL-PRF-8805, SYMBOL 4
 - (triangle symbol 3) TO ADJUST ROLLER DIRECTION, REMOVE ROLLER GUIDE LOCK RING, SCREW ROLLER GUIDE DOWN AS FAR AS POSSIBLE, THEN UNSCREW TO DESIRED DIRECTION. SECURE BY REPLACING ROLLER GUIDE LOCK RING
 - 4 - COINCIDENCE OF OPERATING AND RELEASING POINTS: .010 OF PLUNGER TRAVEL
 - (triangle symbol 6) CATALOG LISTING, CIRCUIT DIAGRAM, FED. MFG. CODE, DATE CODE & FAA-PMA ARE SHOWN ON NAMEPLATE
 - (triangle symbol 7) REPLACEMENT LOCK RING PACKET 15PA137
 - (triangle symbol 8) HARDWARE MAY BE PACKAGED UNASSEMBLED PER MIL-PRF-8805
 - (triangle symbol 8) FOR MANUFACTURING DETAIL SEE ASSEMBLY DRAWING 21EN356-6 FOR FAA-PMA
 - 9 - WEIGHT 10.5 OZ MAX

CHARACTERISTICS	ELECTRICAL DATA		
OPERATING FORCE — — — — 6-12 LB	CONTACT ARRANGEMENT		
FULL OVERTRAVEL FORCE — — — 30 LB MAX	2X SPDT		
RELEASE FORCE — — — — 4 LB MIN	LOAD	28 VDC	
PRETRAVEL — — — — .030 ± .010		SEA LEVEL	50,000 FT.
DIFFERENTIAL TRAVEL — — — .020 MAX	RES	4	4
OVERTRAVEL — — — — .250 MIN	IND	2	2
	MOTOR	4	

DESIGN UNITS: INCH
TOLERANCES UNLESS NOTED:
NO PLACE X ±
ONE PLACE .X ± 0.030
TWO PLACE .XX ± 0.015
THREE PLACE .XXX ± 0.005
FOUR PLACE .XXXX ±
ANGLES ±
THIRD ANGLE PROJECTION

DRAWN	TMM	13DEC78
CHECK	CEB	14DEC78
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-1994 OTHER HONEYWELL ENGINEERING STANDARDS MAY APPLY		
RASTER		

Honeywell			
TITLE SWITCH - ENCLOSED			
SIZE	TYPE	DRAWING NAME	REV
B	I	21EN356-6	10
SCALE	FULL	SHEET 1 OF 1	