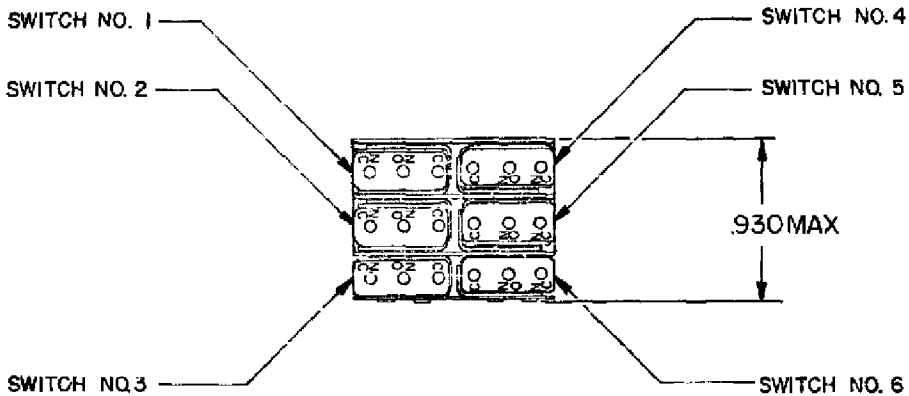
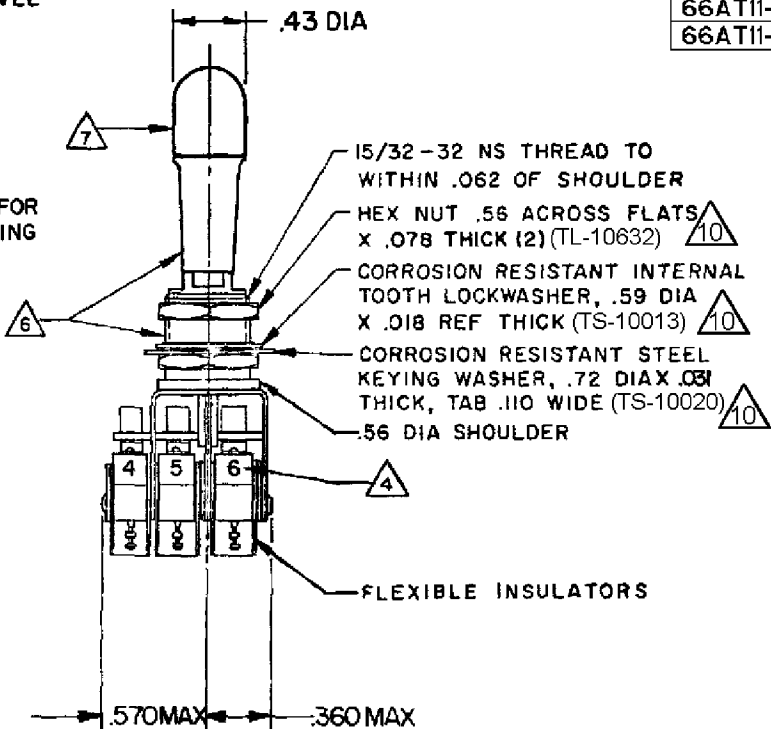
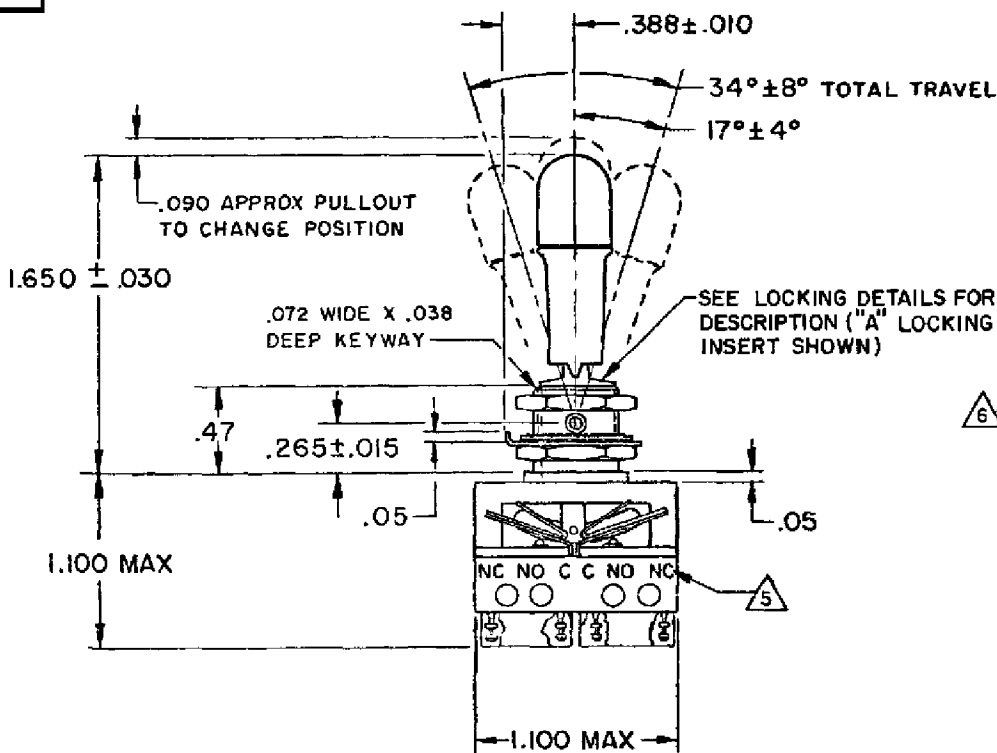


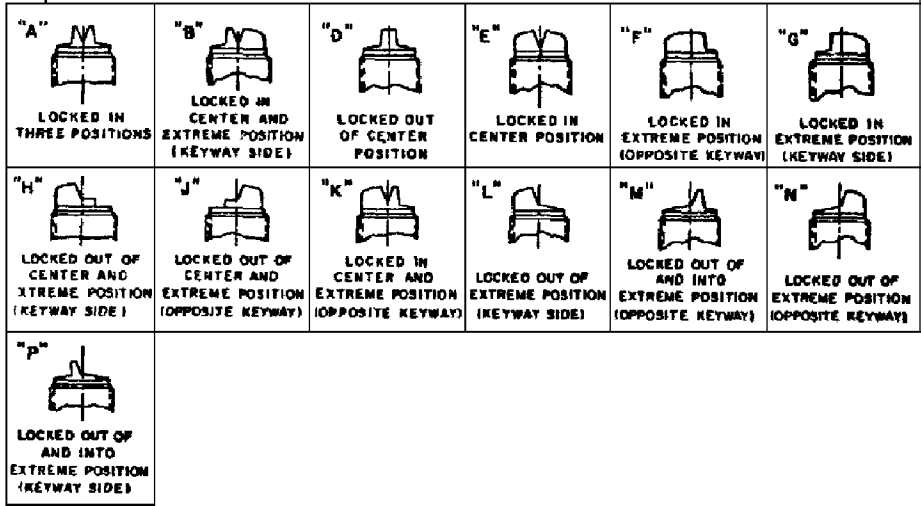
HONEYWELL
PART NUMBER
66AT11 SERIES CHART 2

REV	DOCUMENT	CHANGED BY	CHECK
10	0012387	DVM 08APR05	AK



66AT11-1A	FAA-PMA	CATALOG LISTING	KEYWAY	POSITION	CENTER	POSITION	OPPOSITE KEY- WAY POSITION	RECOMMENDED LOCKING COMBINATIONS
66AT11-5K	FAA-PMA		C-NC	C-NO	C-NO	C-NC	C-NO	A,B,D,E,F,G,H J,K,L,M,N,P
66AT11-5N	FAA-PMA							
66AT11-514L	FAA-PMA	66AT11-1	1, 2, 3	4, 5, 6	NONE	ALL	4, 5, 6	1, 2, 3
66AT11-7E	FAA-PMA	66AT11-3	1, 2, 3	4, 5, 6	NONE	NONE	4, 5, 6	1, 2, 3
66AT11-3D	FAA-PMA	66AT11-5	1, 2, 3	4, 5, 6	NONE	ALL	4, 5, 6	1, 2, 3
		66AT11-7	1, 2, 3	4, 5, 6	NONE	ALL	4, 5, 6	1, 2, 3
		66AT11-514	1, 2, 3	4, 5, 6	NONE	ALL	4, 5, 6	1, 2, 3

* ASTERISK DENOTES MOMENTARY POSITION



- NOTE-
- 1 - UNIT INCLUDES "SX" TYPE BASIC SWITCH (6) (MEETS REQUIREMENTS OF MIL-S-6743)
 - 2 - SWITCHES DO NOT NECESSARILY OPERATE SIMULTANEOUSLY
 - 3 - TERMINALS ARE PLATED FOR SOLDERING
 - 4 - SWITCH NUMBERS MARKED ON END OF BASIC SWITCHES
 - 5 - TERMINAL DESIGNATION MARKED ON BOTH SIDES OF UNIT
 - 6 - DULL FINISH ON LEVER AND BUSHING
 - 7 - FLAT WHITE RESILIENT POLYVINYL CHLORIDE (50 DUROMETER APPROX)
 - 8 - SUFFIX LETTER MUST BE ADDED FOR DESIRED TYPE TOGGLE LOCKING (SEE CHART FOR RECOMMENDED LOCKING COMBINATIONS)
 - 9 - FOR REPLACEMENT BUTTON SEE MICRO SWITCH CATALOG LISTING 15 PA 90-6W
 - 10 - HARDWARE FURNISHED ASSEMBLED WITH SWITCH OR IN PACKET 15PA313-AT PER MIL-PRF-8805
 - 11 - REPLACEMENT MOUNTING HARDWARE PACKET 15PA313-AT
 - 12 - FOR MANUFACTURING DETAIL SEE THE CORRESPONDING ASSEMBLY DRAWING FOR EACH LISTING FOR FAA-PMA

LOAD	ELECTRICAL RATINGS		
	SEA LEVEL	50,000 FT	
	28 Vdc	115 Vdc, 60 Hz	28 Vdc
	(AMPERES)	(AMPERES)	(AMPERES)
RESISTIVE	7	7	4
INDUCTIVE	4	7	2.5

CHARACTERISTICS	ELECTRICAL DATA	DESIGN UNITS: INCH TOLERANCES UNLESS NOTED:	DRAWN	GRT	11FEB99	Honeywell TITLE ASSEMBLY TOGGLE SWITCH			
PULLOUT FORCE - - - 3 LB MIN - 5 LB MAX	CONTACT ARRANGEMENT S P D T (6)	NO PLACE X ± ONE PLACE .X ± TWO PLACE .XX ± THREE PLACE .XXX ± FOUR PLACE .XXXX ± ANGLES ±	CHECK	JAF	11FEB99				
		0.030 0.015 0.005	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 ASME Y14.5M-1994 OTHER HONEYWELL ENGINEERING STANDARDS MAY APPLY			
		THIRD ANGLE PROJECTION 	RASTER			SIZE	TYPE	DRAWING NAME	REV
						B	I	66AT11 SERIES CHART 2	10
						SCALE	-	WEIGHT: .09 LB EST	SHEET 1 OF 1