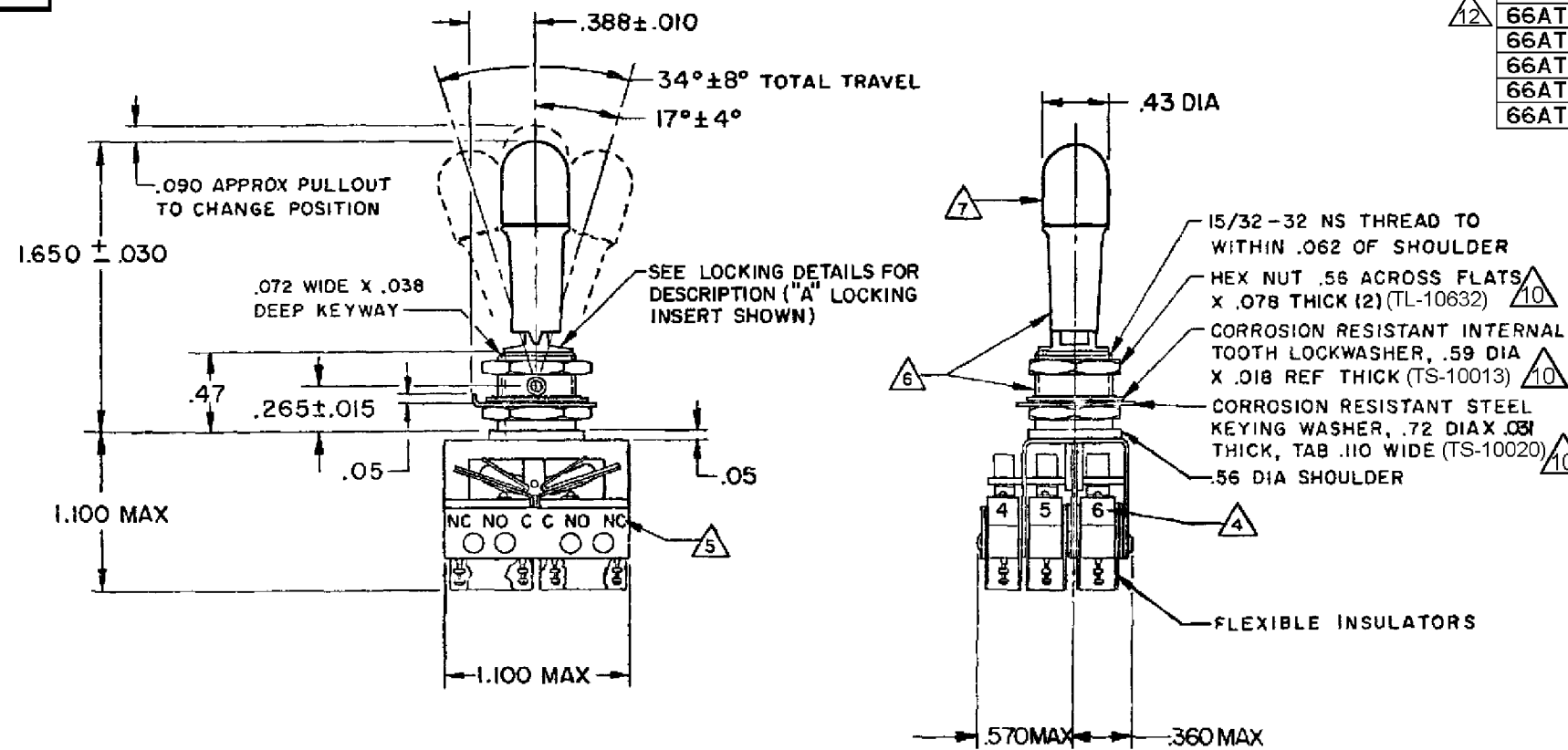


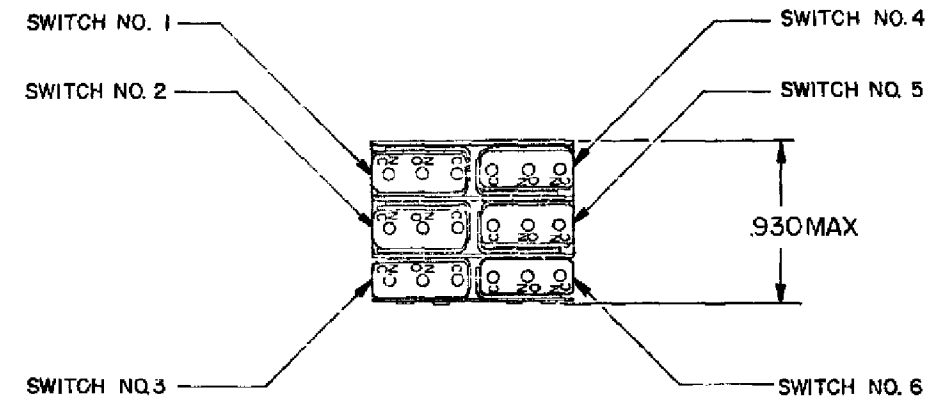
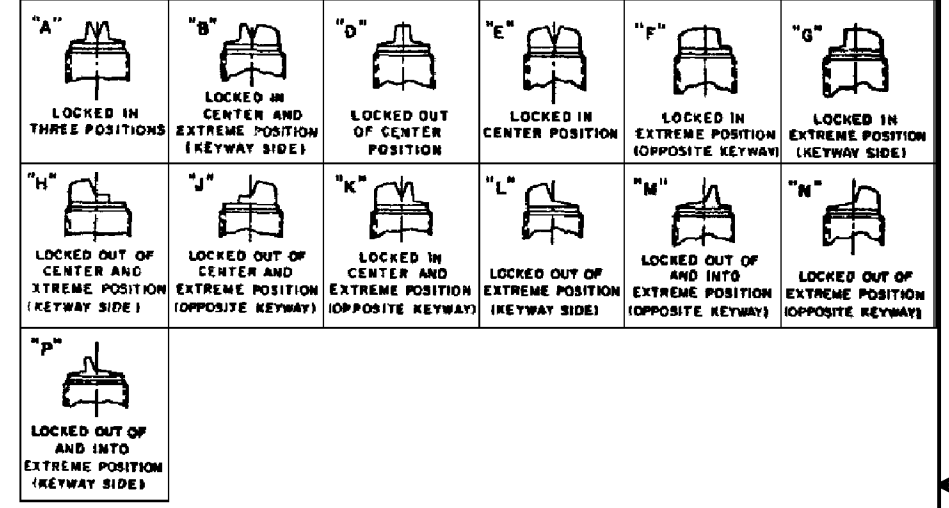
HONEYWELL
PART NUMBER
66AT11 SERIES CHART 2

REV	DOCUMENT	CHANGED BY	CHECK
10	0012387	DVM 08APR05	AK



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

* 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	
RESISTIVE	28 Vdc (AMPERES)	115 Vac, 60 Hz (AMPERES)	28 Vdc (AMPERES)
INDUCTIVE	7	7	4
	4	7	2.5

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