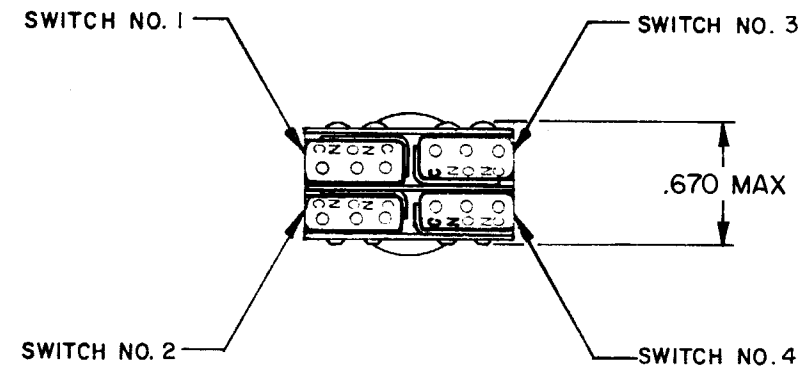
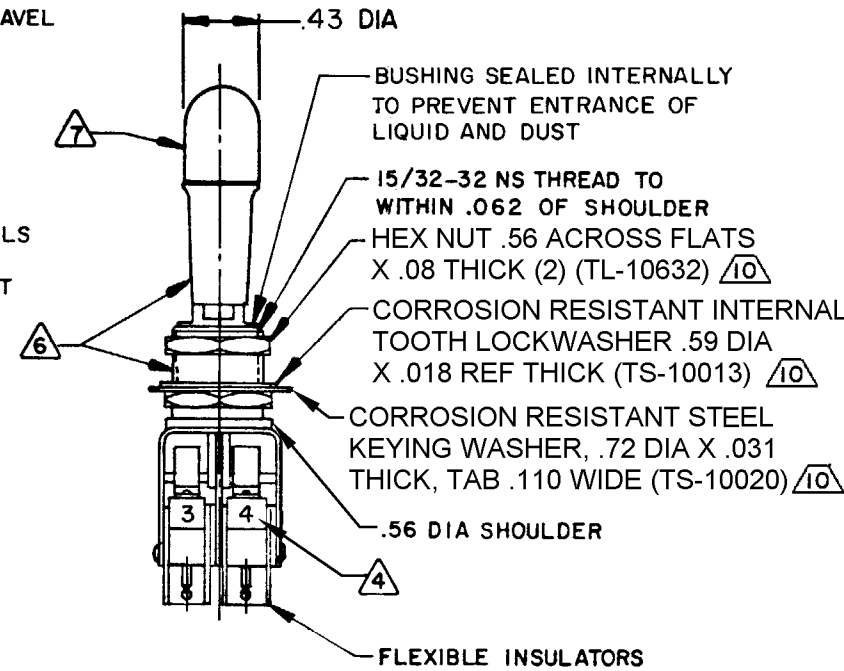
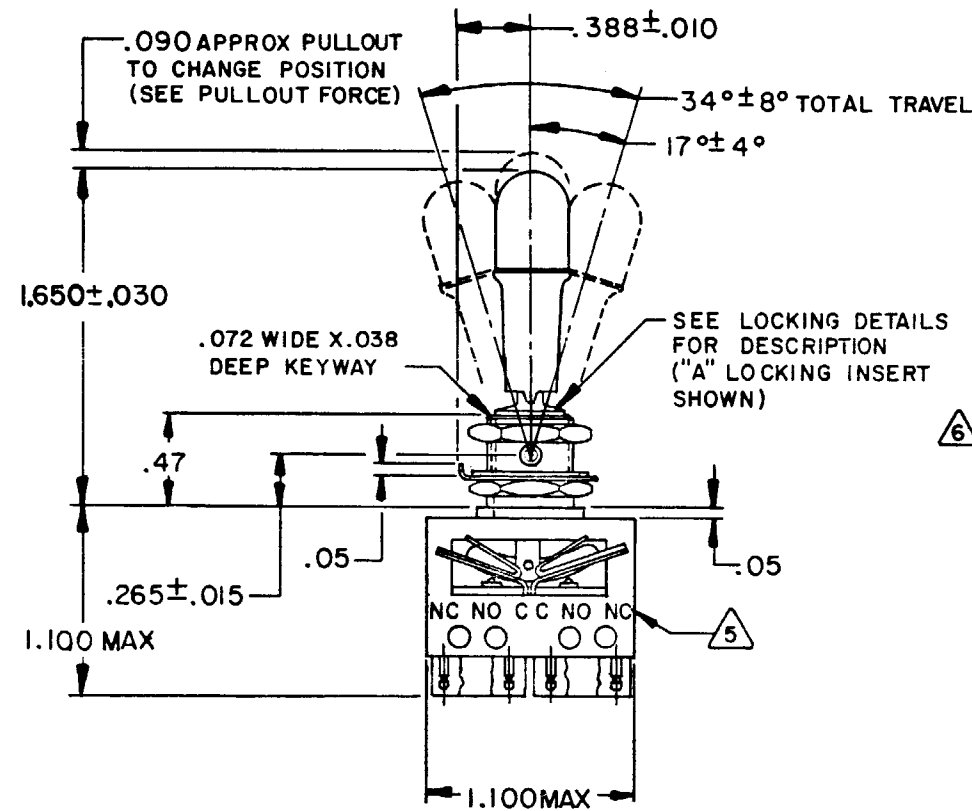


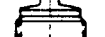
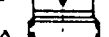
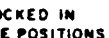
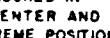


NOTES

- 1 - UNIT INCLUDES "SX" TYPE BASIC SWITCH (4) (MEETS REQUIREMENTS OF MIL-8805/4)
- 2 - SWITCHES DO NOT NECESSARILY OPERATE SIMULTANEOUSLY
- 3 - PLATED TERMINALS WILL ACCEPT "AMP INC" .058 DIA PIN RECEPTACLES
- 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 SILICONE (50 DUROMETER APPROX)
- 8 - SUFFIX LETTER MUST BE ADDED FOR DESIRED TYPE TOGGLE LOCK-
ING (SEE CHART FOR RECOMMENDED LOCKING COMBINATIONS)
- 9 - FOR REPLACEMENT BUTTON SEE MICRO SWITCH CAT. LIST.
15PA90-6W
- 10 - HARDWARE FURNISHED ASSEMBLED WITH SWITCH OR IN PACKET 15PA313-AT PER MIL-PRF-8805
- 11 - REPLACEMENT MOUNTING HARDWARE PACKET 15PA313-AT
- 12 - SWITCH MEETS THE REQUIREMENTS OF MIL-PRF-8805/98 EXCEPT INITIAL CONTACT RESISTANCE IS 50 MILLIOHMS MAX AND FINAL CONTACT RESISTANCE AFTER MECHANICAL ENDURANCE IS 600 MILLIOHMS MAX.

CATALOG LISTING 	KEY POSITION		CENTER POSITION		OPPOSITE KEY-WAY POSITION		RECOMMENDED LOCKING COMBINATIONS
	C-NC	C-NO	C-NO	C-NC	C-NC	C-NO	
64AT23-1	1 & 2	3 & 4	NONE	ALL	3 & 4	1 & 2	A, B, D, E, F, G, H, J, K, L, M, N, P
64AT23-3	1 & 2	3 & 4	NONE	NONE	3 & 4	1 & 2	D, F, G
64AT23-5	1 & 2 *	3 & 4 *	NONE	ALL	3 & 4	1 & 2	E, F, K, L, M, N
64AT23-7	1 & 2 *	3 & 4 *	NONE	ALL	3 & 4 *	1 & 2 *	E, L, N
64AT23-514	1 & 2	3 & 4	NONE	ALL	3 & 4 *	1 & 2 *	B, E, G, L, N, P

* ASTERISK DENOTES MOMENTARY POSITION

"A"  LOCKED IN THREE POSITIONS	"B"  LOCKED IN CENTER AND EXTREME POSITION (KEYWAY SIDE)	"D"  LOCKED OUT OF CENTER POSITION	"E"  LOCKED IN CENTER POSITION	"F"  LOCKED IN EXTREME POSITION (OPPOSITE KEYWAY)	"G"  LOCKED IN EXTREME POSITION (KEYWAY SIDE)
"H"  LOCKED OUT OF CENTER AND EXTREME POSITION (KEYWAY SIDE)	"J"  LOCKED OUT OF CENTER AND EXTREME POSITION (OPPOSITE KEYWAY)	"K"  LOCKED IN CENTER AND EXTREME POSITION (OPPOSITE KEYWAY)	"L"  LOCKED OUT OF EXTREME POSITION (KEYWAY SIDE)	"M"  LOCKED OUT OF AND INTO EXTREME POSITION (OPPOSITE KEYWAY)	"N"  LOCKED OUT OF EXTREME POSITION (OPPOSITE KEYWAY)

"P"



LOCKED OUT OF
AND INTO
EXTREME POSITION
(KEYWAY SIDE)

CHARACTERISTICS	ELECTRICAL DATA	SCALE FULL
PULLOUT FORCE-----3LB MIN-5 LB MAX	CONTACT ARRANGEMENT S P D T (4)	DO NOT SCALE PRINT
		UNLESS OTHERWISE NOTED DIMENSIONS ARE IN INCHES TOLERANCES ARE: ONE PLACE ±.01 ±.030 TWO PLACE ±.001 ±.015 THREE PLACE ±.0001 ±.005 ANGLES ±.
		WEIGHT .09 LB EST

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