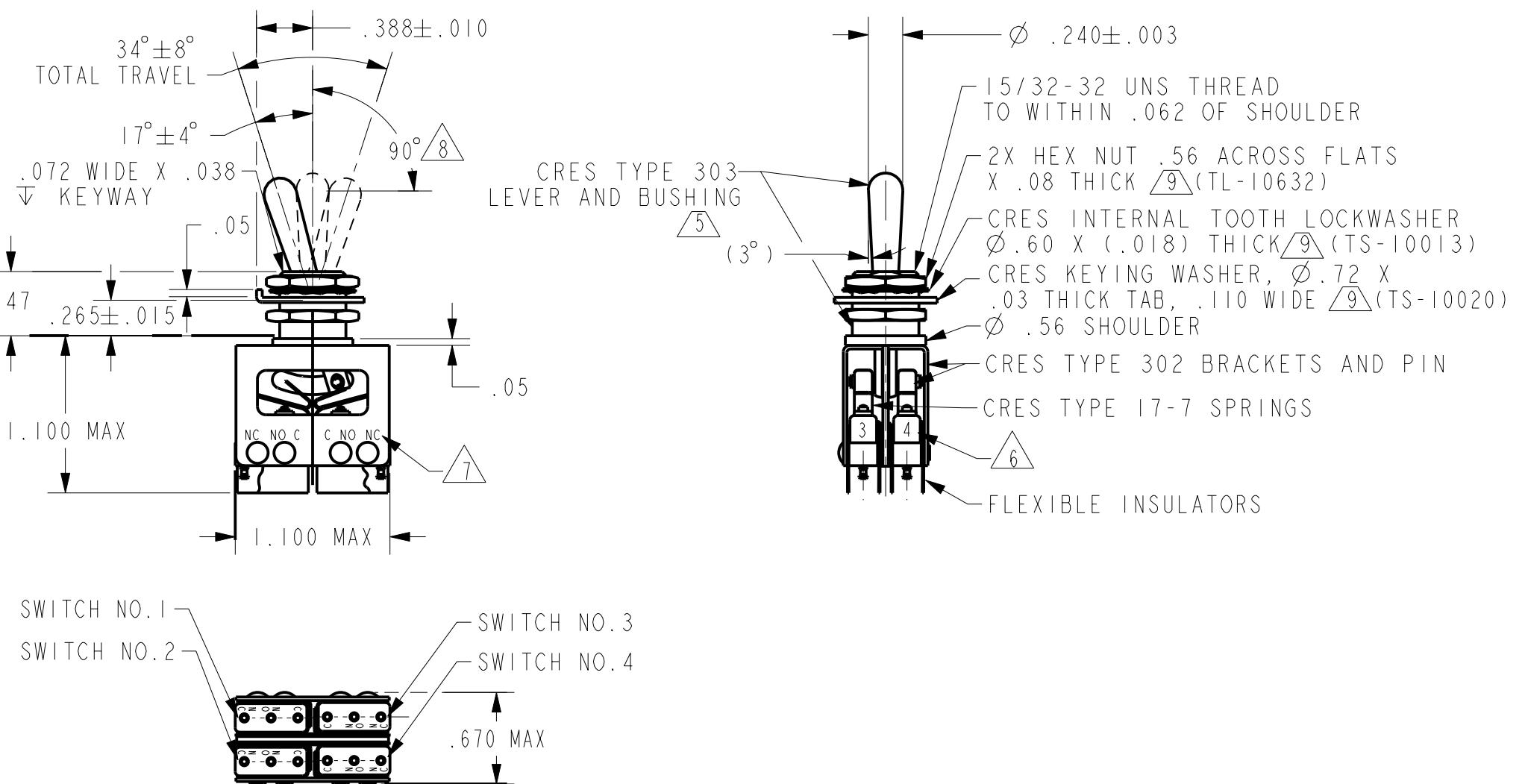


CATALOG LISTING	KEYWAY POSITION		CENTER POSITION		OPPOSITE KEYWAY POSITION	
	C-NC	C-NO	C-NO	C-NC	C-NC	C-NO
64AT26-1	1 & 2	3 & 4	NONE	ALL	3 & 4	1 & 2
64AT26-3	1 & 2	3 & 4	NONE	NONE	3 & 4	1 & 2
64AT26-5	1 & 2*	3 & 4*	NONE	ALL	3 & 4	1 & 2
64AT26-7	1 & 2*	3 & 4*	NONE	ALL	3 & 4*	1 & 2*
64AT26-514	1 & 2	3 & 4	NONE	ALL	3 & 4*	1 & 2*

\* ASTERISK DENOTES MOMENTARY POSITION



## NOTES

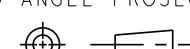
- 1 - SWITCHES MARKED 1 & 3 HAVE 24K SOLID GOLD OVERLAY CONTACTS "23SX" TYPE BASIC SWITCH (MEETS REQUIREMENTS OF MIL-PRF-8805)
- 2 - SWITCHES MARKED 2 & 4 HAVE SOLID SILVER CONTACTS "21SX" TYPE BASIC SWITCH (MEETS REQUIREMENTS OF MIL-PRF-8805)
- 3 - SWITCHES DO NOT NECESSARILY OPERATE SIMULTANEOUSLY
- 4 - PLATED TERMINALS WILL ACCEPT AMPS INC  $\phi$  .058 PIN RECEPTACLES
- 5 - DULL FINISH ON LEVER AND BUSHING
- 6 - SWITCH NUMBERS STAMPED ON END OF BASIC SWITCHES
- 7 - TERMINAL DESIGNATION STAMPED ON BOTH SIDES OF UNIT
- 8 - OPERATING FORCE 1-5 LB WHEN APPLIED  $.125 \pm .030$  FROM TOP OF THE LEVER
- 9 - HARDWARE FURNISHED ASSEMBLED WITH SWITCH OR IN PACKET 15PA313-AT PER MIL-PRF-8805
- 10 - CONTACT HONEYWELL-MICRO SWITCH IF INFORMATION ON LOW ENERGY LOADS IS REQUIRED OR FOR HELP WITH SPECIFIC APPLICATIONS
- 11 - REPLACEMENT MOUNTING HARDWARE PACKET 15PA313-AT

## SPECIFICATION DETAILS:

STANDARD:		
CONSTRUCTION:		
ENCLOSURE DESIGN	UNSEALED	
CONTACT MATERIAL & CONFIGURATION	SW 1 & 3 24K GOLD OVERLAY CONTACTS 23SX CONSTRUCTION SW 2 & 4 SOLID SILVER CONTACTS 21SX CONSTRUCTION	
CIRCUIT CONFIGURATION		
TERMINATION	-H58	
WEIGHT	1 LB MAX	
EXPOSED METALS	CORROSION RESISTANT AS NOTED	
ELECTRICAL CHARACTERISTICS:		
CONTACT ARRANGEMENT	4X S.P.D.T.	
SWITCH NO. 1 AND 3 30 VOLTS DC RATING INDUCTIVE ----- SEA LEVEL ----- .5 AMP RESISTIVE ----- SEA LEVEL ----- 1 AMP MAX INRUSH ----- 2 AMP	SWITCH NO. 2 AND 4 28 VOLTS DC RATING INDUCTIVE ----- SEA LEVEL ----- 4 AMP RESISTIVE ----- SEA LEVEL ----- 2.5 AMP 115 VOLTS AC RATING AT SEA LEVEL INDUCTIVE AND RESISTIVE ----- 7 AMP	
DIELECTRIC STRENGTH & INSULATION RES (BASIC SWITCH)	DIELECTRIC STRENGTH ( $\approx$ 60 Hz FOR 5 SECONDS)	INSULATION RESISTANCE (500 VDC $\pm$ 10%)
-BETWEEN TERMINALS AND EXPOSED NON-CURRENT CARRYING METAL	1000 V Rms, 500 A (MAX LEAKAGE)	1000 Megohms MIN
-BETWEEN TERMINALS OF MUTUALLY INSULATED CIRCUITS	1000 V Rms, 500 A (MAX LEAKAGE)	1000 Megohms MIN
-BETWEEN ALL UNCONNECTED TERMINALS OF THE SAME POLE	1000 V Rms, 500 A (MAX LEAKAGE)	1000 Megohms MIN
SWITCH RESISTANCE	N/A	
RECOMMENDATION OR USE IN APPL LESS THAN .5 amps AND/OR 12 volts	10	
MECHANICAL CHARACTERISTICS:		
ACTUATOR STRENGTH	25 LB	
MOUNTING STRENGTH	25 LB	
LIFE:		
MECHANICAL LIFE	50,000 MIN	
ELECTRICAL LIFE AT FULL RATED LOAD	25,000 MIN	
ENVIRONMENTAL:		
TEMPERATURE RANGE	-55° C TO +85° C	
ALTITUDE RANGE	SEA LEVEL TO 50,000 FT	
SHOCK	100 G	
VIBRATION	10-500 Hz	
MOISTURE RESISTANCE	UNSEALED	
THERMAL SHOCK	N/A	
SALT SPRAY	N/A	

NOTE: INDUCTIVE LOADS USE AN3179-6 INDUCTOR, 115 VAC AT 75% PF

THIRD ANGLE PROJECTION



SCALE FULL

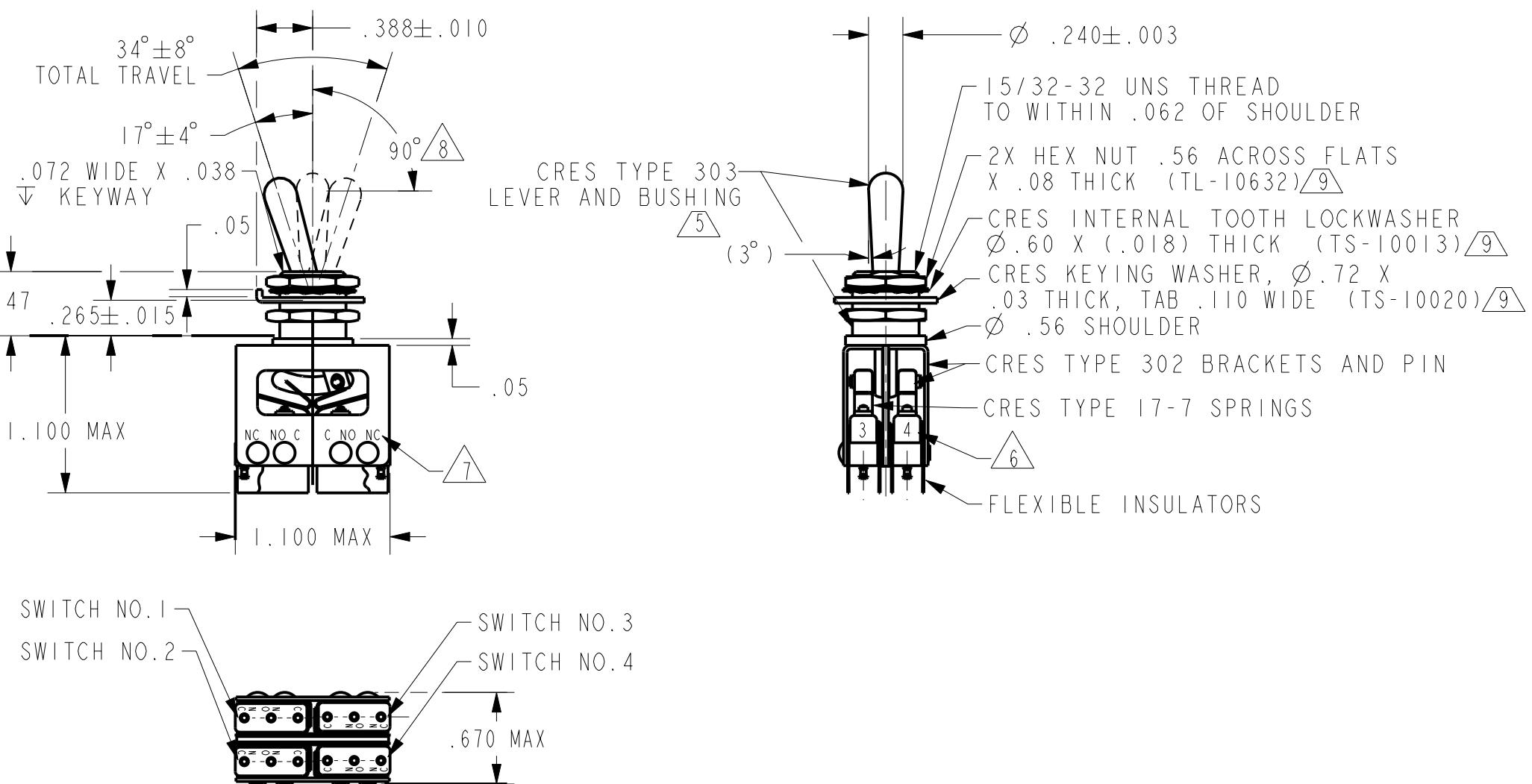
DO NOT SCALE PRINT

UNLESS OTHERWISE SPECIFIED  
TOLERANCES AREONE PLACE (.0)  $\pm$  .030TWO PLACES (.00)  $\pm$  .015THREE PLACES (.000)  $\pm$  .005ANGLES  $\pm$ 

WEIGHT .07 LB EST

CATALOG LISTING	KEYWAY POSITION		CENTER POSITION		OPPOSITE KEYWAY POSITION	
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64AT26-7	1 & 2*	3 & 4*	NONE	ALL	3 & 4*	1 & 2*
64AT26-514	1 & 2	3 & 4	NONE	ALL	3 & 4*	1 & 2*

\* ASTERISK DENOTES MOMENTARY POSITION



## NOTES

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SPECIFICATION DETAILS:		
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CONSTRUCTION:		
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CIRCUIT CONFIGURATION		
TERMINATION	- H58	
WEIGHT	1 LB MAX	
EXPOSED METALS		CORROSION RESISTANT AS NOTED
ELECTRICAL CHARACTERISTICS:		
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SWITCH NO. 1 AND 3 30 VOLTS DC RATING INDUCTIVE ----- SEA LEVEL ----- .5 AMP RESISTIVE ----- SEA LEVEL ----- 1 AMP MAX INRUSH ----- 2 AMP	SWITCH NO. 2 AND 4 28 VOLTS DC RATING INDUCTIVE ----- SEA LEVEL ----- 4 AMP RESISTIVE ----- SEA LEVEL ----- 7 AMP 115 VOLTS AC RATING AT SEA LEVEL INDUCTIVE AND RESISTIVE ----- 7 AMP	
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-BETWEEN ALL UNCONNECTED TERMINALS OF THE SAME POLE	1000 V Rms, 500 A (MAX LEAKAGE)	1000 Megohms MIN
SWITCH RESISTANCE	N/A	
RECOMMENDATION OR USE IN APPL LESS THAN .5 amps AND/OR 12 volts	10	
MECHANICAL CHARACTERISTICS:		
ACTUATOR STRENGTH	25 LB	
MOUNTING STRENGTH	25 LB	
LIFE:		
MECHANICAL LIFE	50,000 MIN	
ELECTRICAL LIFE AT FULL RATED LOAD	25,000 MIN	
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TEMPERATURE RANGE	-55° C TO +85° C	
ALTITUDE RANGE	SEA LEVEL TO 50,000 FT	
SHOCK	100 G	
VIBRATION	10-500 Hz	
MOISTURE RESISTANCE	UNSEALED	
THERMAL SHOCK	N/A	
SALT SPRAY	N/A	

NOTE: INDUCTIVE LOADS USE AN3179-6 INDUCTOR, 115 VAC AT 75% PF

THIRD ANGLE PROJECTION
SCALE FULL
DO NOT SCALE PRINT
UNLESS OTHERWISE SPECIFIED TOLERANCES ARE
ONE PLACE (.0) ± .030
TWO PLACES (.00) ± .015
THREE PLACES (.000) ± .005
ANGLES ±
WEIGHT .07 LB EST