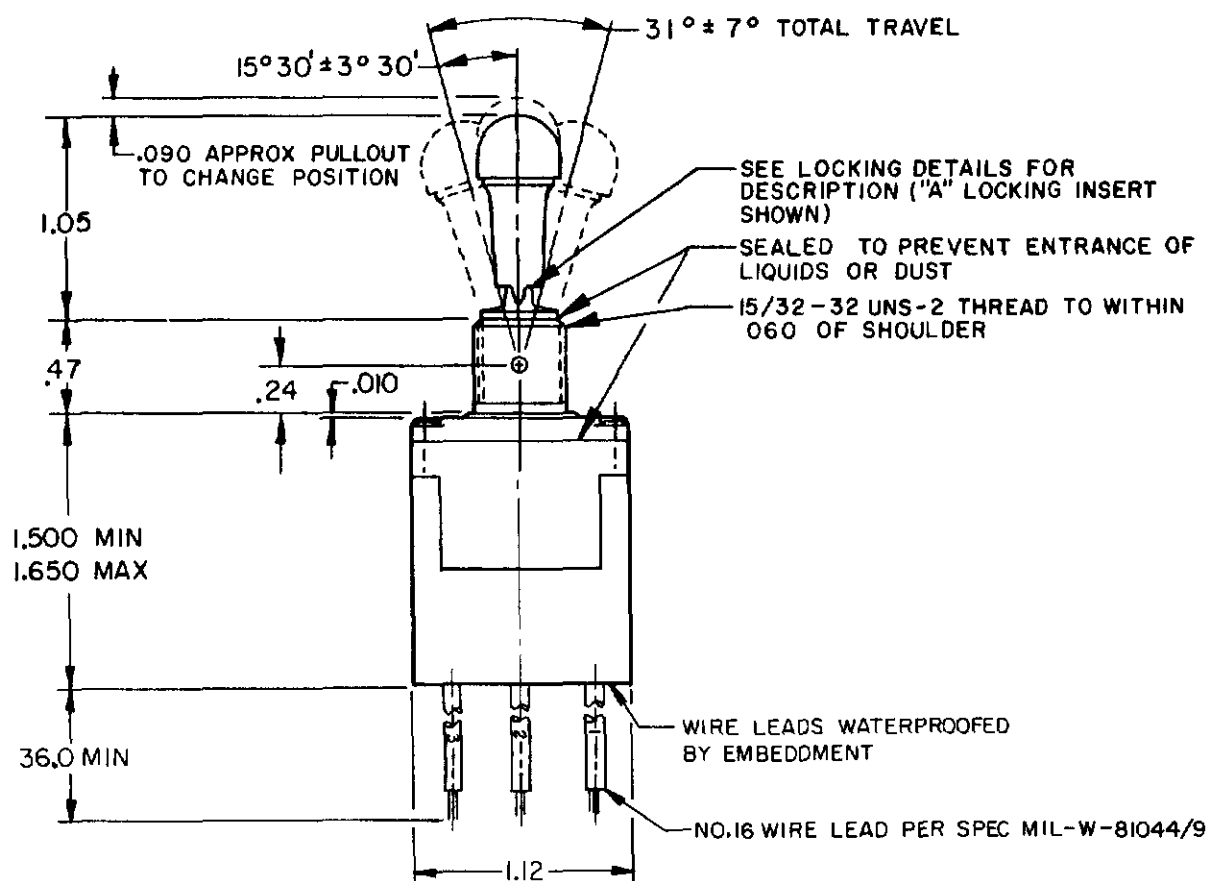
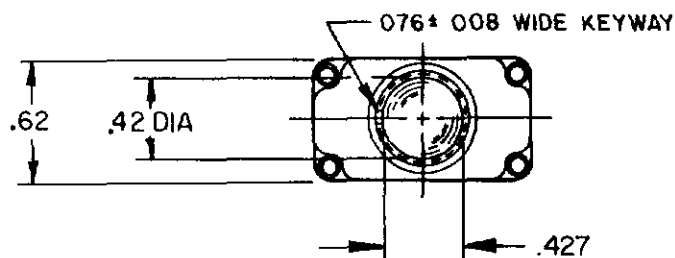


MICRO SWITCH
FREEPORT ILLINOIS U S A
A DIVISION OF HONEYWELL
FED. MFG CODE 91929

SWITCH-TOGGLE

CATALOG LISTING
1TL343 SERIES
CHART 2

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TOLERANCES			
APPLY TO DESIGN UNITS. CONVERSIONS ARE ONLY FOR REFERENCE. UNLESS NOTED, TOLERANCES ARE:			
DIM	TOL	DIM	TOL
NO PLACES	1/16	1/16	0.003
ONE PLACE	1/32	1/32	0.003
TWO PLACES	1/64	1/64	0.003
THREE PLACES	1/128	1/128	0.003
ANGLES	1/16	1/16	0.003
DESIGN UNITS			
SI METRIC			
US CUSTOMARY			
RAW MATERIAL - COMMERCIAL STANDARD			
MICRO SWITCH STANDARDS APPLY			
DIMENSIONS ARE TO BE MET BEFORE PROTECTIVE COATINGS ARE APPLIED			
WEIGHT .10 LBS APPROX			

L191 15A 125, 250, 277 VAC
1/2HP 125 VAC
1HP 250, 277 VAC
5A 125 VAC "L"



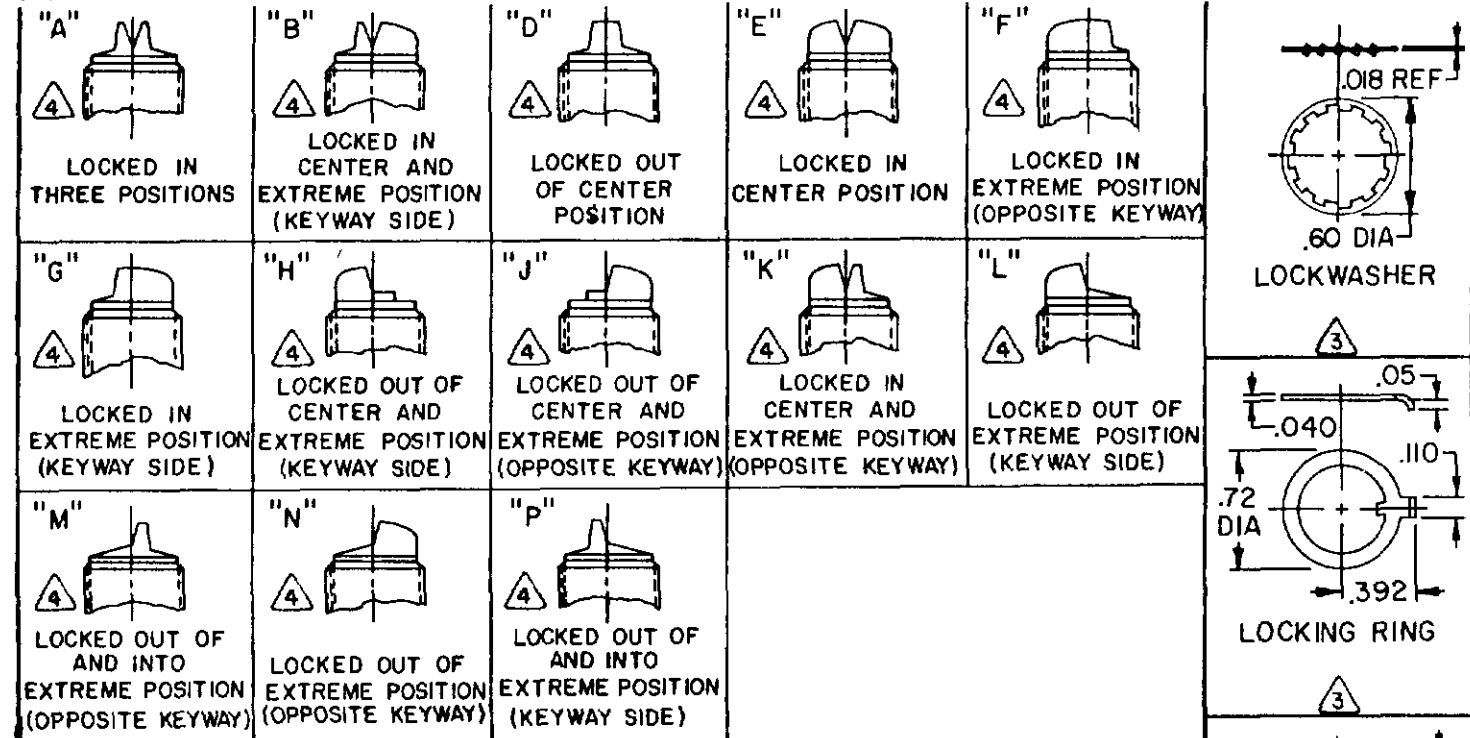
L192 10A 125, 250, 277 VAC
1/4HP 125 VAC
1/2HP 250, 277 VAC
3A 125 VAC "L"



CATALOG LISTING	AVAILABLE LOCKING COMBINATIONS FOR CONFIGURATION SEE LETTERED DETAILS	CIRCUIT MADE WITH TOGGLE LEVER IN			CURRENT CAPACITY (AMPS)								
		KEYWAY SIDE (1-2)	CENTER (1-2)	OPPOSITE KEYWAY (2-3)	RESISTIVE LOAD DC VOLTS			LAMP LOAD AC VOLTS		INDUCTIVE LOAD			
					28	125	250	125	250	28 VDC	125 VAC	28 VDC	125 VAC
ITL 343 -1	ABDEFGHJKL,M,N,P	ON	OFF	ON	20	75	5	15	6	5	3	15	10
ITL 343 -2	D,F,G	OFF	NONE	ON									
ITL 343 -3	D,F,G	ON	NONE	ON									
ITL 343 -2I	E,F,K,M	NONE	OFF	ON									
ITL 343 -3I	E,F,K,M	NONE	ON	ON									
ITL 343 -4	F	MOM OFF	NONE	ON	15	75	.5	15	6	4	2	10	7
ITL 343 -5	E,F,K,L,M,N	MOM ON	OFF	ON									
ITL 343 -6	F	MOM ON	NONE	OFF									
ITL 343 -7	E,L,N	MOM ON	OFF	MOM ON									
ITL 343 -8	F	MOM ON	NONE	ON									
ITL 343 -5I	E	NONE	ON	MOM ON	(REFER TO L192 FOR UL RATING)								
ITL 343 -6I	E	MOM ON	OFF	NONE									

(REFER TO L191 FOR UL RATING)

(REFER TO L192 FOR UL RATING)



NOTES

- SWITCHES ARE CAPABLE OF WITHSTANDING A TEMPERATURE OF 160°F CONTINUOUSLY AT FULL RATED LOAD
- CIRCUIT DESIGNATION AND MICRO SWITCH CATALOG LISTING MARKED ON SIDE OF SWITCH
- FURNISHED UNASSEMBLED
- KEYWAY SHOWN ON LEFT SIDE
- SUFFIX LETTER MUST BE ADDED FOR DESIRED TYPE OF TOGGLE LOCKING. SEE CHART FOR AVAILABLE LOCKING COMBINATIONS
- APPLIES ONLY TO "ON" AND "MOMENTARY ON" POSITIONS
- LEADWIRES ARE MARKED WITH BLACK INK EACH 3.0 MAX: "1", "2", "3"

