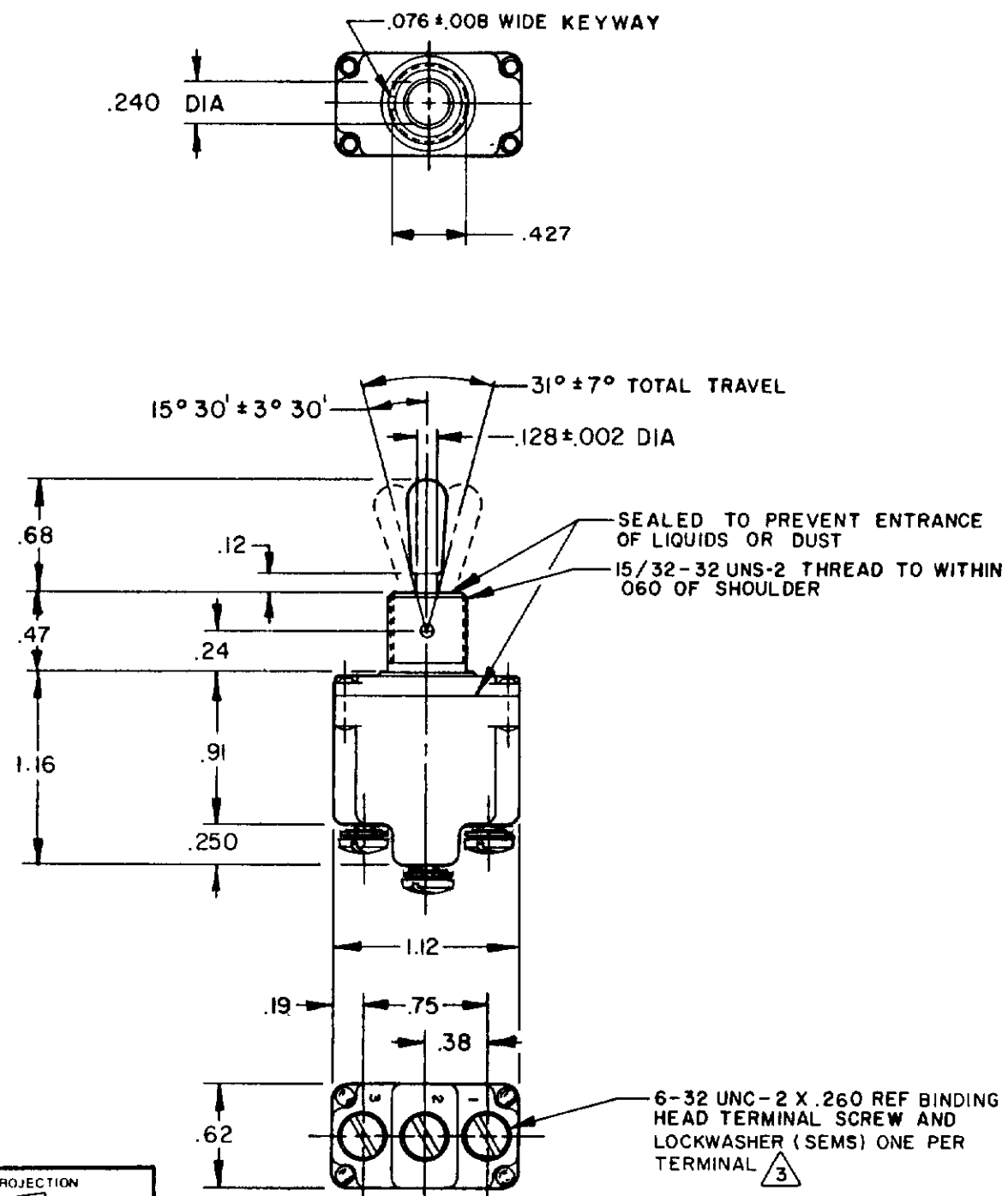


MICRO SWITCH
FREEPORT ILLINOIS U S A
A DIVISION OF HONEYWELL
FED. MFG. CODE 91929

SWITCH - TOGGLE

CATALOG LISTING
1TL64 SERIES
CHART 1

THIS DRAWING COVERS A PROPRIETARY ITEM AND IS THE PROPERTY OF MICRO SWITCH, A DIVISION OF HONEYWELL. THIS DRAWING IS NOT TO BE COPIED OR USED WITHOUT THE APPROVAL OF MICRO SWITCH.



THIRD ANGLE PROJECTION

SCALE FULL

DO NOT SCALE PRINT

TOLERANCES

APPLY TO DESIGN UNITS CONVERSIONS ARE ONLY FOR REFERENCE UNLESS NOTED TOLERANCES ARE 1

DIM	TOL	DIM	TOL
mm	mm/in	in	mm/in
NO PLACES	1/64		
ONE PLACE	0.4/018	0.8/03	
TWO PLACES	0.16/008	0.38/010	
THREE PLACES		0.13/005	
ANGLES			

SI METRIC
DESIGN UNITS

US CUSTOMARY

RAW MATERIAL - COMMERCIAL STANDARD
MICRO SWITCH STANDARDS APPLY

DIMENSIONS ARE TO BE MET BEFORE
PROTECTIVE COATINGS ARE APPLIED

WEIGHT 07 LBS APPROX

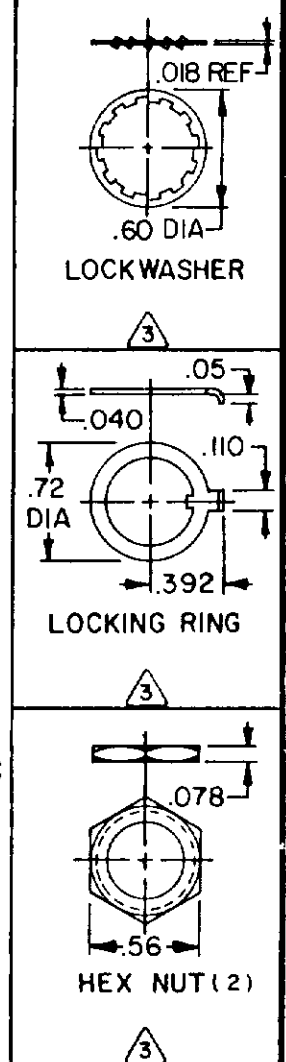
15A-125,250 OR 277VAC
1/2HP-125VAC; 1HP-250,277VAC
5A-125VAC "L" CODE L191

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

CATALOG LISTING	CIRCUIT MADE WITH TOGGLE LEVER IN			MILITARY RATING (AMPS)							
	KEYWAY SIDE (1-2)	CENTER (1-2)	OPPOSITE KEYWAY (2-3)	RESISTIVE LOAD				LAMP LOAD		INDUCTIVE LOAD	
				DC VOLTS	AC VOLTS	28 VDC	125 VAC	28 VDC	125 VAC	28 VDC	125 VAC
ITL64-1	ON	OFF	ON	20	75	.5	15	6	5	3	15
ITL64-2	OFF	NONE	ON								
ITL64-3	ON	NONE	ON								
ITL64-2I	NONE	OFF	ON								
ITL64-3I	NONE	ON	ON								
ITL64-4	MOM OFF	NONE	ON	15	75	5	15	6	4	2	10
ITL64-5	MOM ON	OFF	ON								
ITL64-6	MOM ON	NONE	OFF								
ITL64-7	MOM ON	OFF	MOM ON								
ITL64-8	MOM ON	NONE	ON								
ITL64-5I	NONE	ON	MOM ON								
ITL64-6I	MOM ON	OFF	NONE								

(REFER TO L191 FOR UL RATING)

(REFER TO L192 FOR UL RATING)



- NOTES
- 1 - SWITCHES ARE CAPABLE OF WITHSTANDING A TEMPERATURE OF 160°F CONTINUOUSLY AT FULL RATED LOAD
 - 2 - CIRCUIT DESIGNATION AND MICRO SWITCH CATALOG LISTING MARKED ON SIDE OF SWITCH
 - 3 - FURNISHED UNASSEMBLED
 - 4 - FOR TERMINAL COVER SEE MICRO SWITCH CATALOG LISTING 5PA7
 - 5 - APPLIES ONLY TO "ON" AND "MOMENTARY ON" POSITIONS
 - 6 - OPERATING FORCE 1 1/4 LBS APPROX