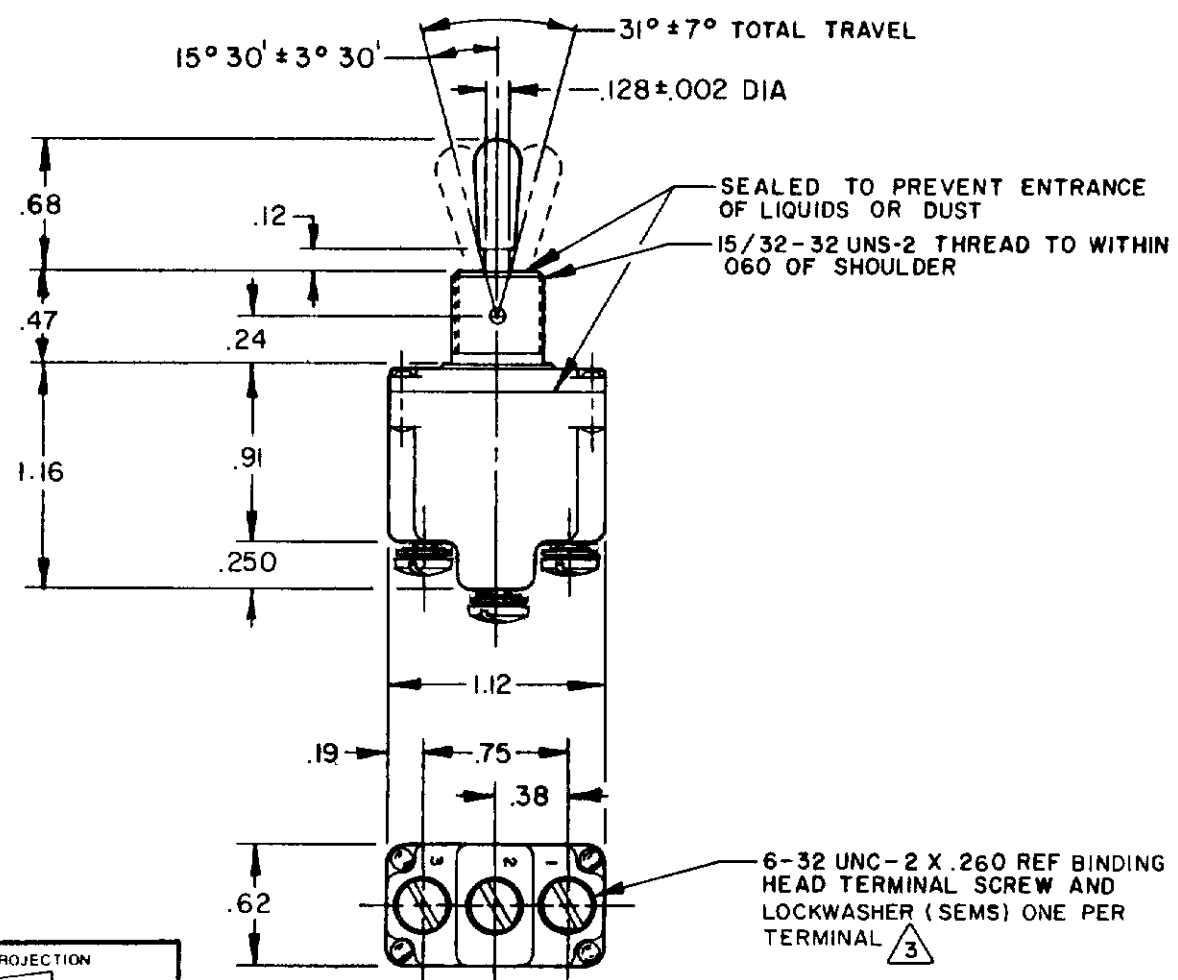
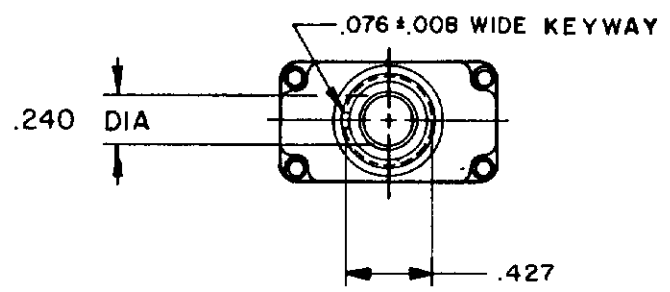


CATALOG LISTING
1TL64 SERIES CHART 1
PAGE 1 OF 1
RELEASE NO CO-35421(SR)
REPLACES
CHECK
REVISIONS
A CO77942
JAF
28 JUN 94
B CO-94431
CSL
24 NOV 99
C 203730
CSL
11 SEP 01
CHECK
DRAWN
JAF 28 JUN 94
CHECK
RASTER

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

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:

DIM.	TOL.	DIM.	TOL.
mm	mm/in	in	mm/in
NO PLACES	X	1/04	X
ONE PLACE	X, X	0.4/018	X, X
TWO PLACES	X, X, X	0.16/009	X, X, X
THREE PLACES	X, X, X, X		
ANGLES			

DESIGN UNITS: SI METRIC (), US CUSTOMARY ()

RAW MATERIAL - COMMERCIAL STANDARD
MICRO SWITCH STANDARDS APPLY
DIMENSIONS ARE TO BE MET BEFORE
PROTECTIVE COATINGS ARE APPLIED

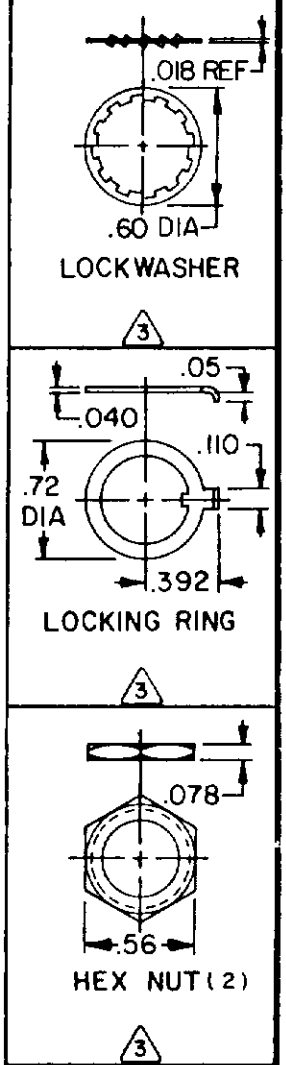
WEIGHT 07 LBS APPROX

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	125	250	125					250	
	ITL64 - 1	ON	OFF	ON	20	75	5	15	6	5	3	15	10
	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	7
	ITL64 - 5	MOM ON	OFF	ON									
	ITL64 - 6	MOM ON	NONE	OFF									
	©	MOM ON	OFF	MOM ON									
	ITL64 - 8	MOM ON	NONE	ON									
	ITL64 - 5I	NONE	ON	MOM ON									
	ITL64 - 6I	MOM ON	OFF	NONE									

- 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

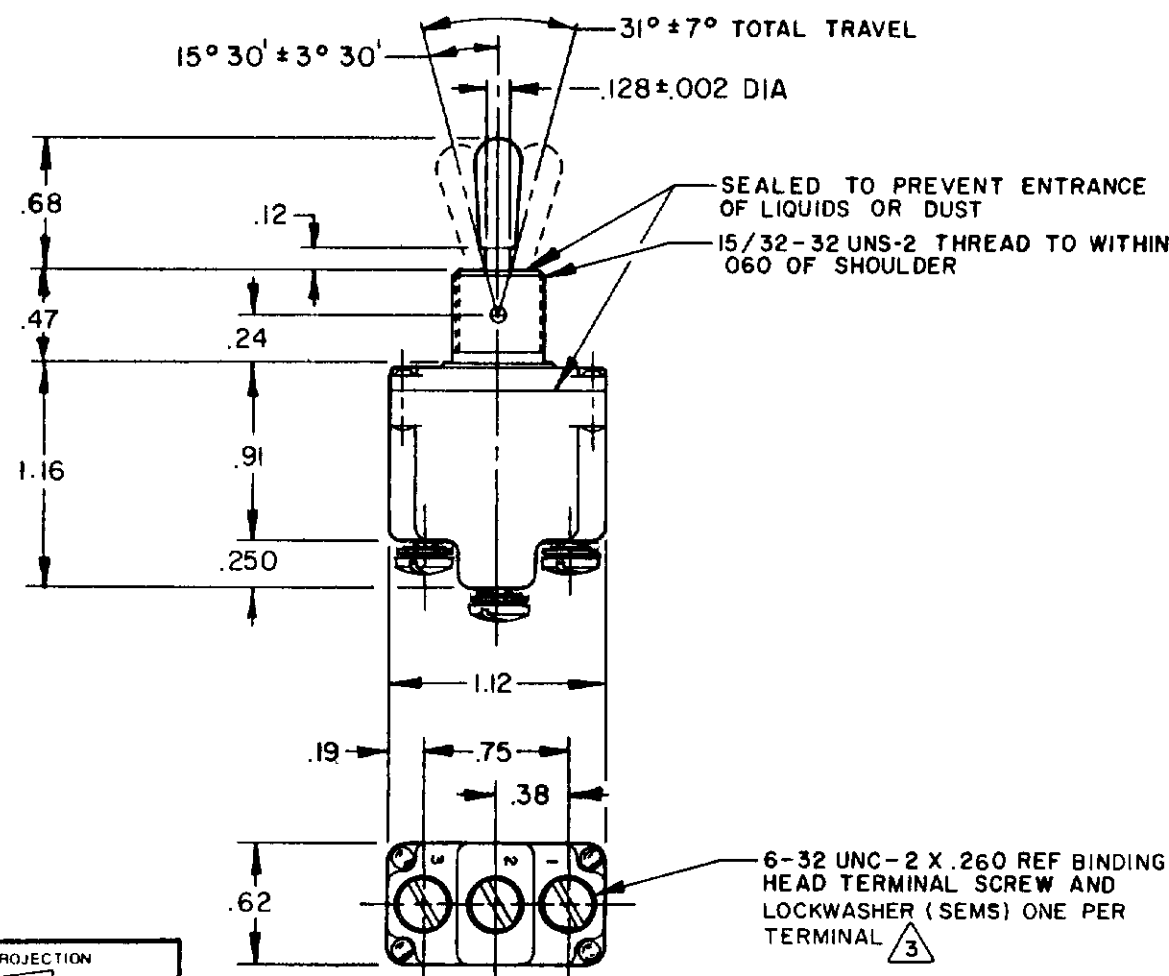
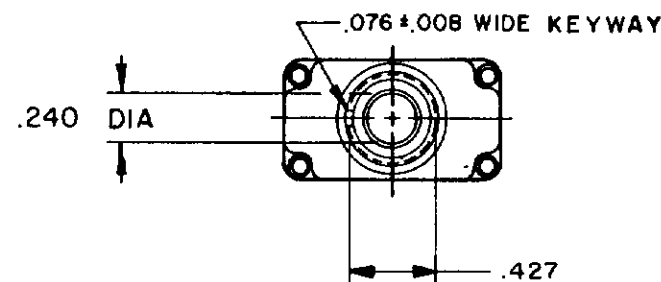


FREEPORT ILLINOIS U S A
A DIVISION OF HONEYWELL
FED. MFG. CODE 91929

CATALOG LISTING
1TL64 SERIES

CHART 1

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6-32 UNC-2 X .260 REF BINDING
HEAD TERMINAL SCREW AND
LOCKWASHER (SEMS) ONE PER
TERMINAL 



SCALE FULL

DO NOT SCALE PRINT

TOLERANCES

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

REFERENCE	DIMENSIONS		TOLERANCES	
	DIM. mm	TOL. mm/in	DIM. in	TOL. mm/in
NO PLACES	X	1/64		
ONE PLACE	X X	0.4/0.18	X X	0.8/0.38
TWO PLACES	X, X X	0.15/0.08	X X X	0.38/0.18
THREE PLACES			X X X X	0.13/0.05

SYNOPSIS

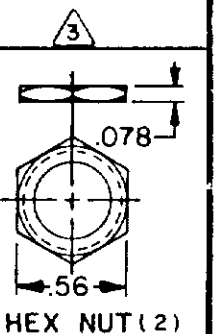
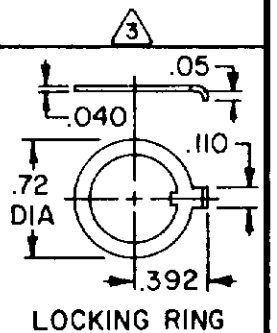
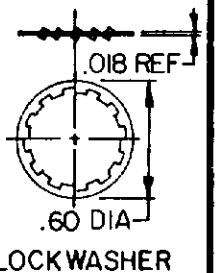
US CUSTO

DESIGN UNITS

RAW MATERIAL-COMMERCIAL STANDARD

DIMENSIONS ARE TO BE MET BEFORE
PROTECTIVE COATINGS ARE APPLIED

WEIGHT 07 LBS APPROX

[illegible]

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