

## REVISIONS

A	C077942	JAF	28 JUN 94
B	C095307	CST	18 NOV 99
C	C094431	CST	24 NOV 99

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REPLACES

PR-2142

RELEASE NO

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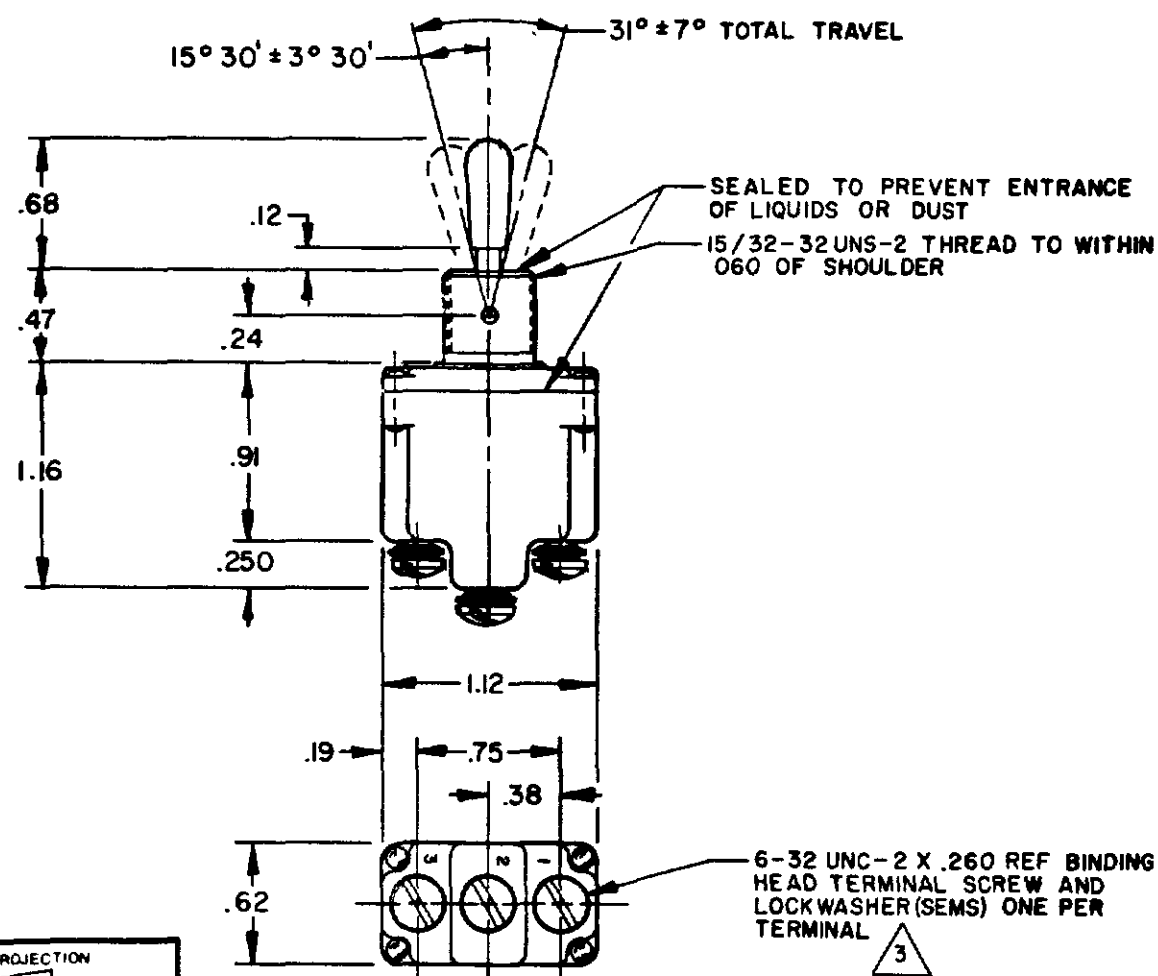
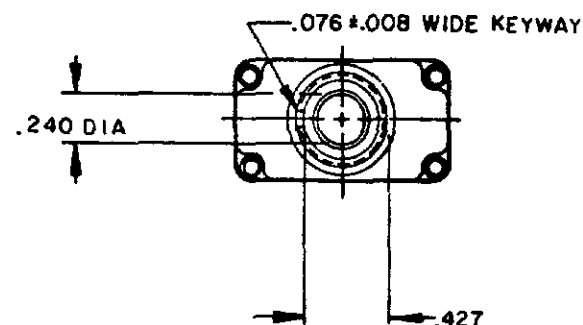
## MICRO SWITCH

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

## SWITCH - TOGGLE

CATALOG LISTING  
1TL5 SERIES  
CHART 1

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THIRD ANGLE PROJECTION

SCALE FULL

DO NOT SCALE PRINT

## TOLERANCES

APPLY TO DESIGN UNITS. CONVERSIONS ARE ONLY FOR REFERENCE. UNLESS NOTED, TOLERANCES ARE:

NO PLACES	DM	TOL	DM	TOL
ONE PLACE	X	1/64	X	0.015
TWO PLACES	X, X	0.0015	X, X	0.0015
THREE PLACES	X, X, X	0.0005	X, X, X	0.0005

SI METRIC

US CUSTOMARY

DESIGN UNITS

RAW MATERIAL - COMMERCIAL STANDARD

MICRO SWITCH STANDARDS APPLY

DIMENSIONS ARE TO BE MET BEFORE

PROTECTIVE COATINGS ARE APPLIED

WEIGHT

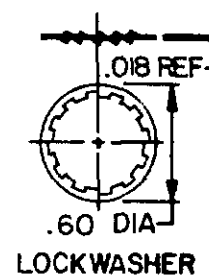
## CATALOG LISTING

## CIRCUIT MADE WITH TOGGLE LEVER IN

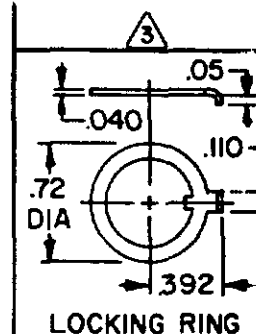
KEYWAY SIDE (1-2) CENTER (1-2) OPPOSITE KEYWAY (2-3)

1TL5-1	ON	OFF	ON
1TL5-2	OFF	NONE	ON
1TL5-3	ON	NONE	ON
1TL5-21	NONE	OFF	ON
1TL5-31	NONE	ON	ON
(B)	MOM OFF	NONE	ON
(B)	MOM ON	OFF	ON
1TL5-6	MOM ON	NONE	OFF
1TL5-7	MOM ON	OFF	MOM ON
1TL5-8	MOM ON	NONE	ON
1TL5-51	NONE	ON	MOM ON
1TL5-61	MOM ON	OFF	NONE

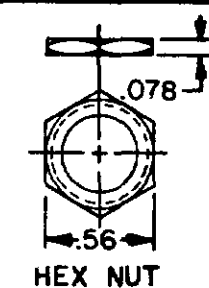
## ELECTRICAL RATING

15A-125, 250 OR 277VAC  
1/2HP-125VAC; 1HP-250, 277VAC  
5A-125VAC "L" CODE L19110A-125, 250, 277VAC  
1/4-125VAC; 1/2HP-250, 277VAC  
3A-125VAC "L" L192

LOCKWASHER



LOCKING RING



HEX NUT

## 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 - BRIGHT FINISH TOGGLE LEVER AND MOUNTING NUTS