

A	085	CO-35217
B	25 APR 75	RPK
C	10 JUN 94	REIN
D	18 NOV 99	CSL
E	24 NOV 99	CSL

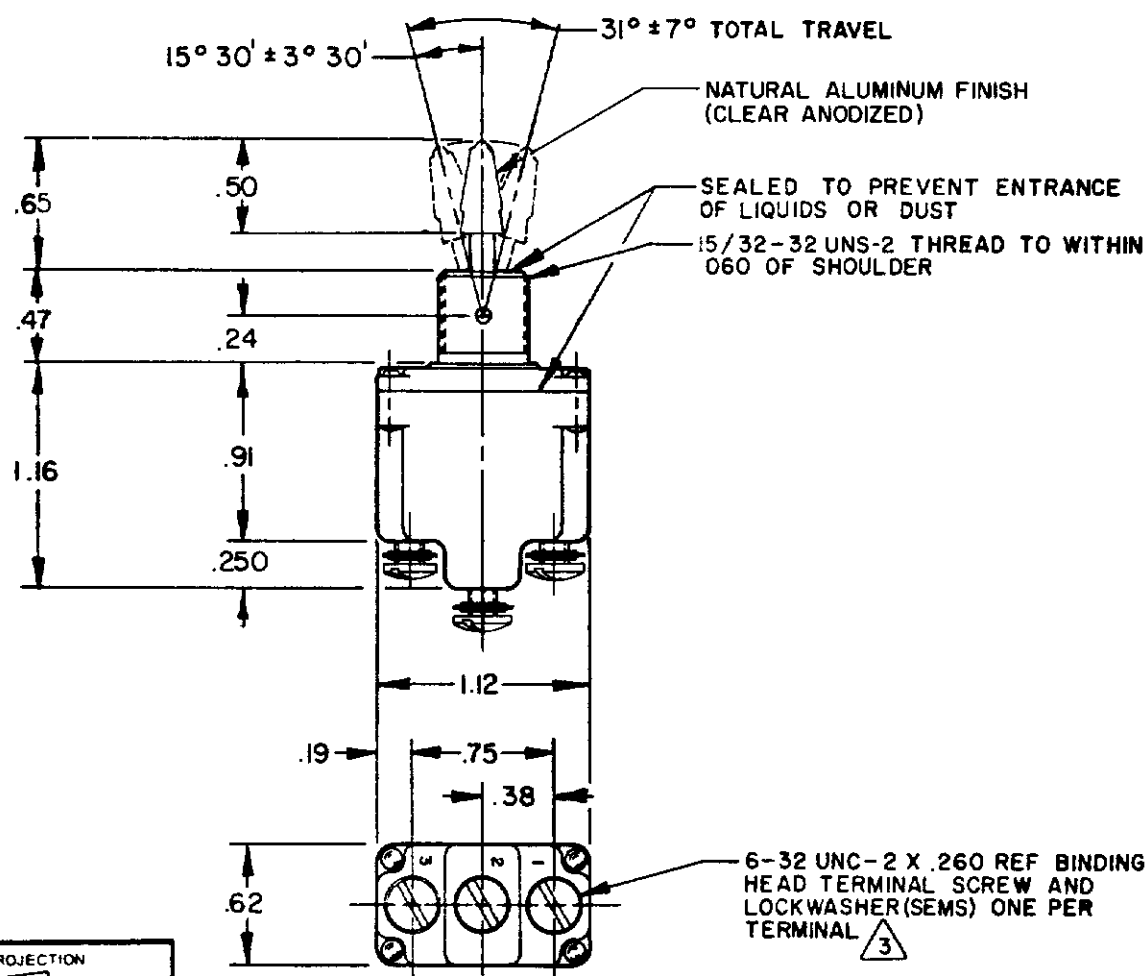
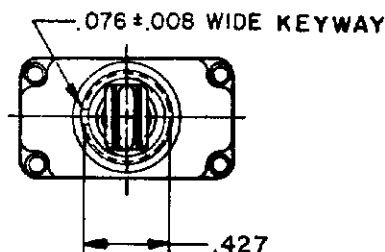
MICRO SWITCH

FREEPORT ILLINOIS U S A
A DIVISION OF HONEYWELL
FED. MFG. CODE 91229

SWITCH - TOGGLE

CATALOG LISTING
1TL55 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 ±

NO PLACES	DIM.	TOL.	DIM.	TOL.
ONE PLACE	X	1/64	X	0.010
TWO PLACES	X.X	0.0010	X.X	0.0010
THREE PLACES	X.XX	0.0001	X.XX	0.0001
FOUR PLACES	X.XXX	0.00001	X.XXX	0.00001

B METRIC

US CUSTOMARY

DESIGN UNITS

R&M 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

KEYWAY
SIDE
(1-2)

CENTER
(1-2)

OPPOSITE
KEYWAY
(2-3)

MILITARY RATING (AMPS)

RESISTIVE LOAD
DC VOLTS AC VOLTS

LAMP
LOAD

INDUCTIVE
LOAD

28 125 250 125 250 28 VDC 125 VAC 28 VDC 125 VAC

ON OFF ON

ITL55-2 OFF NONE ON

ON NONE ON

ITL55-21 NONE OFF ON

ITL55-31 NONE ON ON

ITL55-4 MOM OFF NONE ON

ITL55-5 MOM ON OFF ON

ITL55-6 MOM ON NONE OFF

MOM ON OFF MOM ON

ITL55-8 MOM ON NONE ON

ITL55-51 NONE ON MOM ON

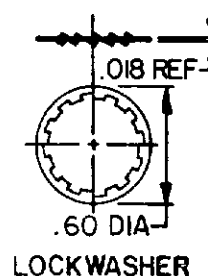
ITL55-61 MOM ON OFF NONE

20 75 5 15 6 5 3 15 10

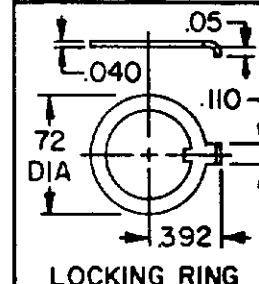
(REFER TO L191 FOR UL RATING)

15 75 5 15 6 4 2 10 7

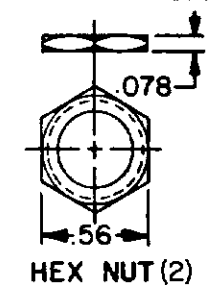
(REFER TO L192 FOR UL RATING)



LOCKWASHER



LOCKING RING



HEX NUT (2)

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