

MICRO SWITCH
a Honeywell Division
FED. MFG. CODE 91929

SWITCH - TOGGLE

32NT91-12 SERIES CHART 1

CATALOG LISTING

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CATALOG LISTING

AVAILABLE LOCKING COMBINATIONS FOR CONFIGURATION SEE LETTERED DETAILS

STYLE NUMBER

ELECTRICAL RATING

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



32NT91-12

NONE

1

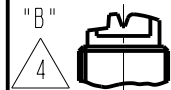
32NT91-12 / 5

A,B,D,E,F,G,H,J,K,L,M,N,P

2



LOCKED IN THREE POSITIONS



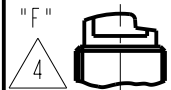
LOCKED IN CENTER AND EXTREME POS. (KEYWAY SIDE)



LOCKED OUT OF CENTER POSITION



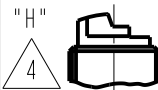
LOCKED IN CENTER POSITION



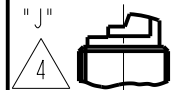
LOCKED IN EXTREME POS. (OPP. KEYWAY)



LOCKED IN EXTREME POS. (KEYWAY SIDE)



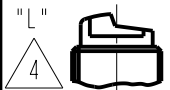
LOCKED OUT OF CENTER AND EXTREME POS. (KEYWAY SIDE)



LOCKED OUT OF CENTER AND EXTREME POS. (OPP. KEYWAY)



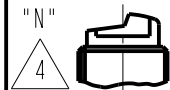
LOCKED IN CENTER AND EXTREME POS. (OPP. KEYWAY)



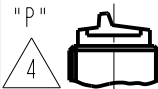
LOCKED OUT OF EXTREME POS. (KEYWAY SIDE)



LOCKED OUT OF AND INTO EXTREME POS. (OPP. KEYWAY)



LOCKED OUT OF EXTREME POS. (OPP. KEYWAY)



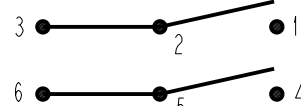
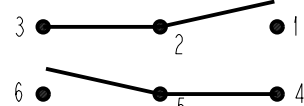
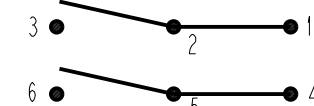
LOCKED OUT OF AND INTO EXTREME POS. (KEYWAY SIDE)

CIRCUIT MADE WITH TOGGLE LEVER IN

KEYWAY SIDE

CENTER

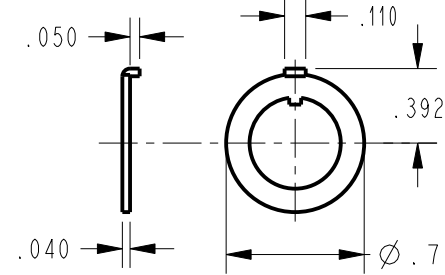
OPPOSITE KEYWAY



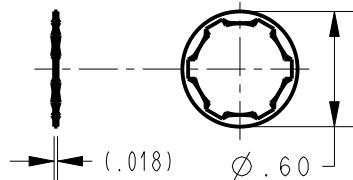
MAINTAINED POSITION

MAINTAINED POSITION

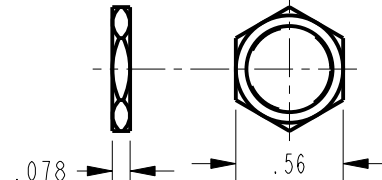
MAINTAINED POSITION



LOCKING RING 3

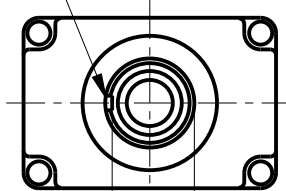


LOCKWASHER 3



2X HEX NUT 3

.076±.008 WIDE KEYWAY



.427

STYLE 1 LEVER

34°±8° TOTAL TRAVEL
17°±4°

Ø .240

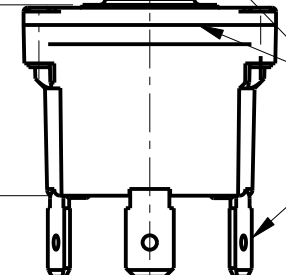
.67

.47

.24

1.422±.030

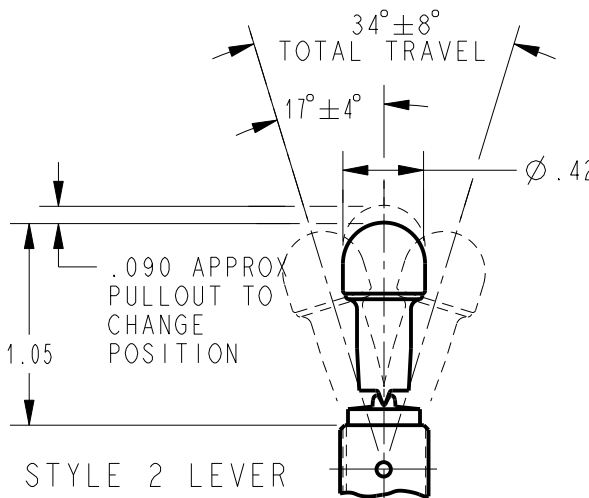
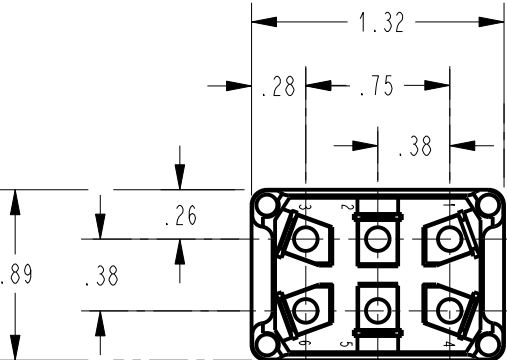
.99



15/32-32 UNS-2A THREAD TO WITHIN .060 OF SHOULDER

SEALED TO PREVENT ENTRANCE OF LIQUIDS OR DUST

6X .250 WIDE QUICK CONNECT TERMINAL

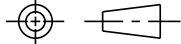


STYLE 2 LEVER

NOTES

- 1 - SWITCHES ARE CAPABLE OF WITHSTANDING A TEMPERATURE OF 160°F CONTINUOUSLY AT FULL RATED LOAD
- 2 - MICRO SWITCH CAT. LIST. MARKED ON SIDE OF SWITCH
- 3 - FURNISHED UNASSEMBLED
- 4 - KEYWAY SHOWN ON LEFT SIDE
- 5 - SUFFIX LETTER MUST BE ADDED FOR DESIRED TYPE OF TOGGLE LOCKING. SEE CHART FOR AVAILABLE LOCKING COMBINATIONS

THIRD ANGLE PROJECTION



SCALE FULL

DO NOT SCALE PRINT

UNLESS OTHERWISE SPECIFIED TOLERANCES ARE

ONE PLACE (.0) ±.030
TWO PLACE (.00) ±.015
THREE PLACE (.000) ±.005
ANGLES ±

WEIGHT .15 LBS APPROX