

# MICRO SWITCH

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

## SWITCH-TOGGLE

CATALOG LISTING  
**2TL48 SERIES**  
CHART 1

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CATALOG  
LISTING

CIRCUIT MADE  
WITH TOGGLE LEVER IN  
KEYWAY  
SIDE  
(1-2,4-5)  
CENTER  
(1-2,4-5)  
OPPOSITE  
KEYWAY  
(2-3,5-6)

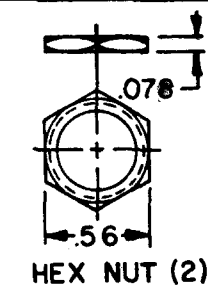
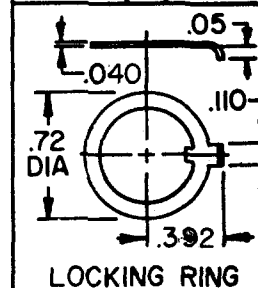
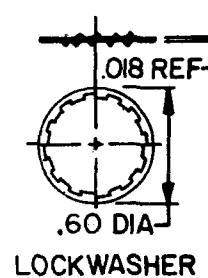
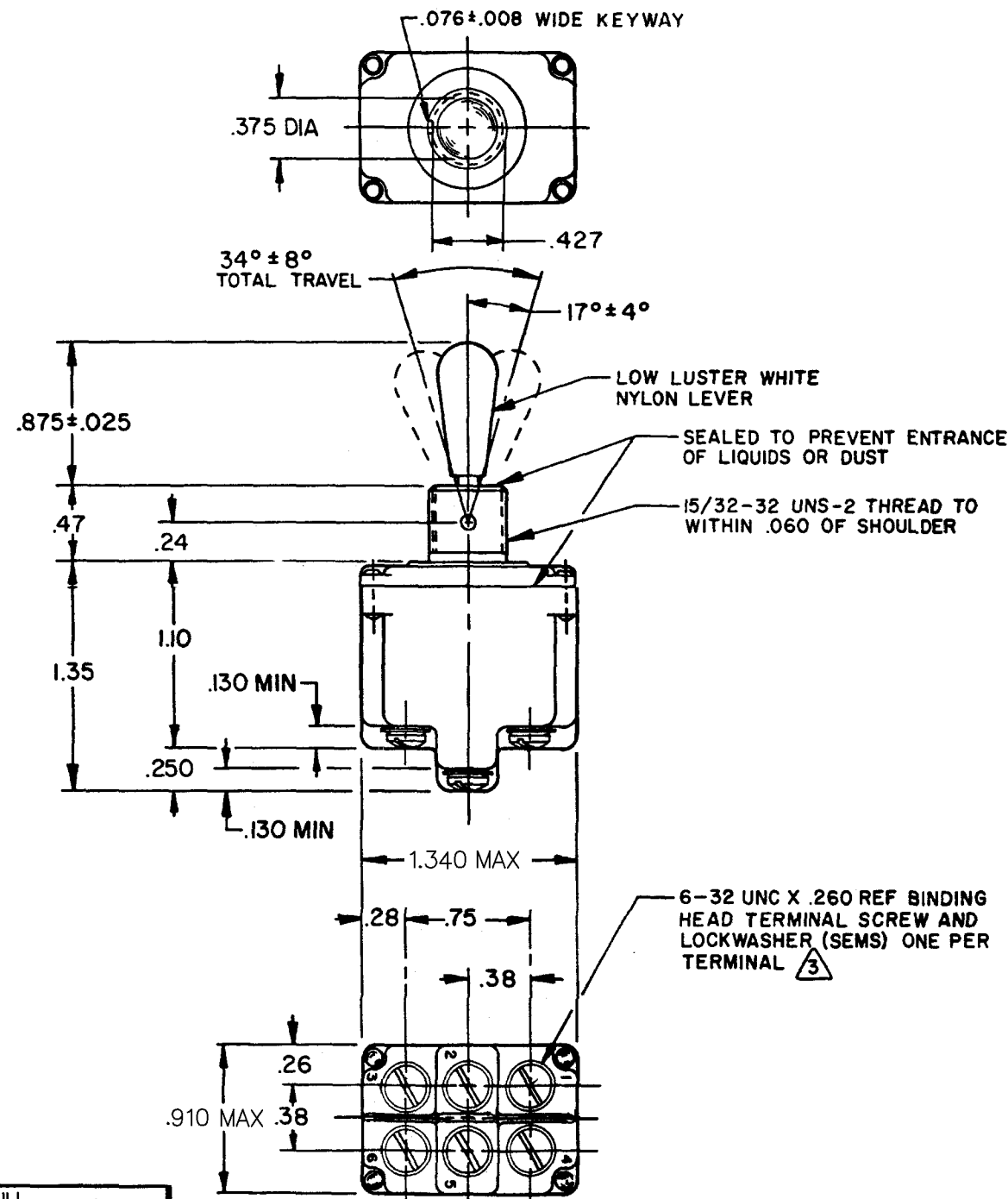
MILITARY RATING (AMPS)

RESISTIVE LOAD  
DC VOLTS  
28 125 250  
AC VOLTS  
125 250  
LAMP  
LOAD  
28 VDC 125 VAC  
INDUCTIVE  
LOAD  
28 VDC 125 VAC

|          |         |      |        |
|----------|---------|------|--------|
| 2TL48-1  | ON      | OFF  | ON     |
| 2TL48-2  | OFF     | NONE | ON     |
| 2TL48-3  | ON      | NONE | ON     |
| (B)      | NONE    | OFF  | ON     |
| (C)      | NONE    | ON   | ON     |
| 2TL48-4  | MOM OFF | NONE | ON     |
| 2TL48-5  | MOM ON  | OFF  | ON     |
| 2TL48-6  | MOM ON  | NONE | OFF    |
| (B)      | MOM ON  | OFF  | MOM ON |
| 2TL48-8  | MOM ON  | NONE | ON     |
| 2TL48-5I | NONE    | ON   | MOM ON |
| (E)      | MOM ON  | OFF  | NONE   |

(REFER TO L191 FOR UL RATING)

(REFER TO L192 FOR UL RATING)



### NOTES

- SWITCHES ARE CAPABLE OF WITHSTANDING A TEMPERATURE OF 160°F CONTINUOUSLY AT FULL RATED LOAD
- CIRCUIT DESIGNATION AND MICRO SWITCH CATALOG LISTING MARKED ON SIDE OF SWITCH
- FURNISHED UNASSEMBLED
- FOR TERMINAL COVER SEE MICRO SWITCH CAT. LIST. 5PA8
- APPLIES ONLY TO "ON" AND "MOMENTARY ON" POSITIONS

SCALE FULL

DO NOT SCALE PRINT

UNLESS OTHERWISE NOTED

DIMENSIONS ARE IN INCHES

TOLERANCES ARE:

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

WEIGHT 12.100 APPROX

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

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

CATALOG LISTING  
2TL48 SERIES CHART 1

ISSUE  
7

### REVISIONS

|   |    |        |          |
|---|----|--------|----------|
| A | 68 | 047    | SAD      |
| B | 23 | AUG 94 | CO-93153 |
| C | 5  | MAY 99 | J.J.A    |
| D | 18 | NOV 99 | CSL      |
| E | 20 | 3655   | G.J.W    |
| F | 27 | AUG 01 | J.L.H    |
| G | 06 | FEB 04 | TSG      |

RASTER

2TL48 SERIES

REPLACES

RELEASE NO. CO-78497

PAGE 1 OF 1

CHECK

06 FEB 04

MDM

CHECK

06 FEB 04

KAG

7 JUL 94

CHECK

9 JUN 94

CHECK

9 JUN 94

CHECK

9 JUN 94

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9 JUN 94