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

SWITCH–TOGGLE

CATALOG LISTING
2TL863 SERIES
CHART 1

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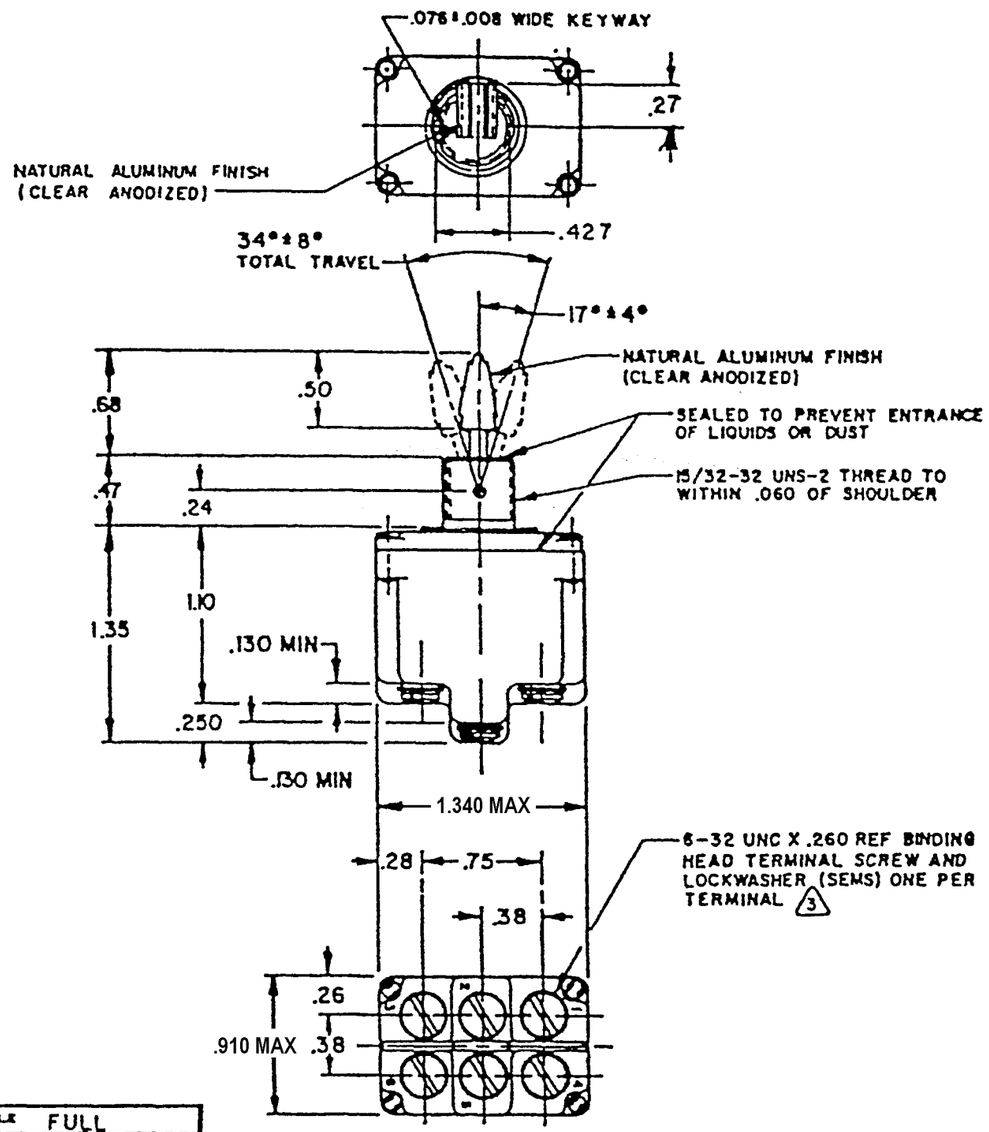
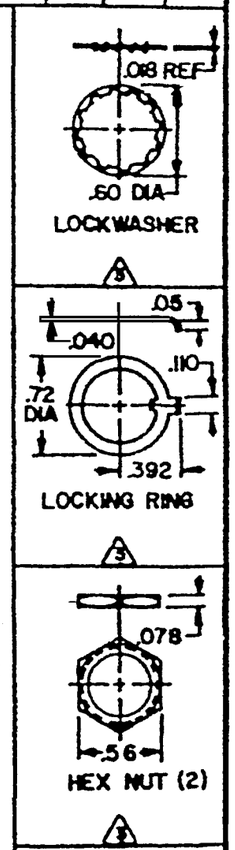
CATALOG LISTING	CIRCUIT MADE WITH TOGGLE LEVER IN (5) KEYWAY SIDE (1-2,4-5)	CENTER (1-2,4-5)	OPPOSITE KEYWAY (2-3,5-6)
2TL863-7	MOM ON	OFF	MOM ON

MILITARY RATING (AMPS)

RESISTIVE LOAD DC VOLTS 28	125	250	RESISTIVE LOAD AC VOLTS 125	250	LAMP LOAD 28 VDC	LAMP LOAD 125 VAC	INDUCTIVE LOAD 28 VDC	INDUCTIVE LOAD 125 VAC
20	.75	.5	15	6	7	4	15	15
(REFER TO L191 FOR UL RATING)								
18	.75	.5	11	6	5	2	10	8
(REFER TO L192 FOR UL RATING)								





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 5PA8
(5) APPLIES ONLY TO "ON" AND "MOMENTARY ON" POSITIONS
6 - MOVABLE CONTACTS, BRACKET, AND STATIONARY CONTACT INSERTS ARE GOLD PLATED WITH NICKEL UNDERPLATE

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 ±2°
WEIGHT .12 LB APPROX

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

2TL863 SERIES CHART 1
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M
DRAWING NUMBER
3
ISSUE
RELEASE NO. 204972
REPLACES
05 FEB 04
CHECK
MDM
CHECK
CHECK
10 JAN 02
DRAWN S A V
RASTER

REVISIONS
A 204972 S.A.V. 22 FEB 02
B 0003086 RS 05 FEB 04