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

SWITCH-TOGGLE

CATALOG LISTING
2TL82 SERIES
CHART 1

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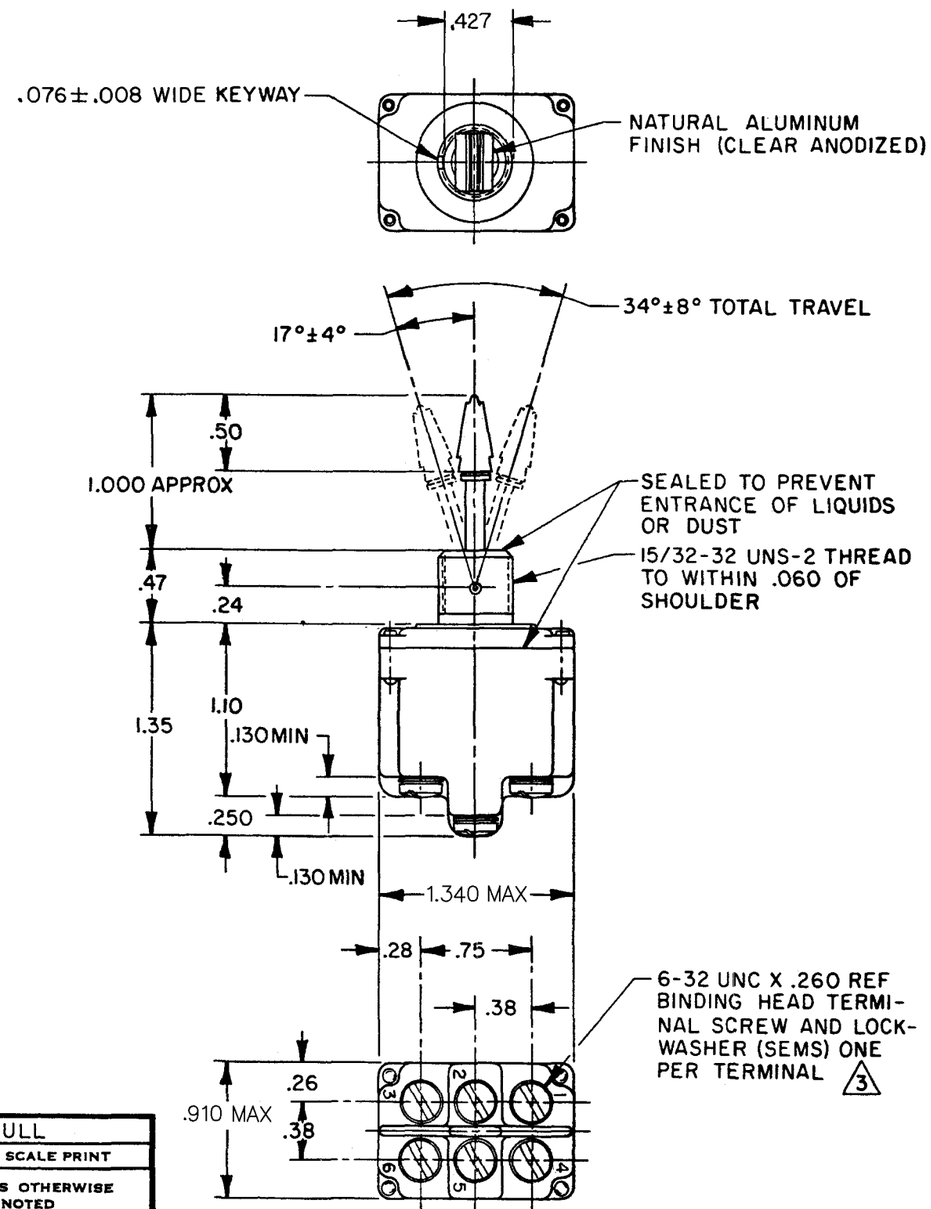
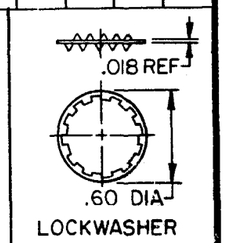
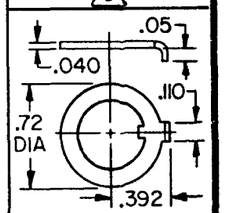
CATALOG LISTING	CIRCUIT MADE WITH TOGGLE LEVER IN (5) KEYWAY SIDE (1-2,4-5)	CENTER (1-2,4-5)	OPPOSITE KEYWAY (2-3,5-6)	MILITARY RATING (AMPS) RESISTIVE LOAD DC VOLTS 28	125	250	AC VOLTS 125	250	LAMP LOAD 28 VDC	125 VAC	INDUCTIVE LOAD 28 VDC	125 VAC
2TL82-1	ON	OFF	ON	20	.75	.5	15	6	7	4	15	15
2TL82-2	OFF	NONE	ON									
2TL82-3	ON	NONE	ON									
2TL82-21	NONE	OFF	ON	(REFER TO L191 FOR UL RATING)								
2TL82-31	NONE	ON	ON									
2TL82-4	MOM OFF	NONE	ON	18	.75	.5	11	6	5	2	10	8
2TL82-5	MOM ON	OFF	ON									
2TL82-6	MOM ON	NONE	OFF									
(F)	MOM ON	OFF	MOM ON									
2TL82-8	MOM ON	NONE	ON	(REFER TO L192 FOR UL RATING)								
2TL82-51	NONE	ON	MOM ON									
2TL82-61	MOM ON	OFF	NONE									

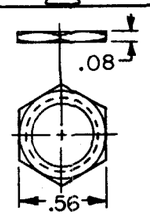




LOCKWASHER (3)



LOCKING RING (3)



HEX NUT (2) (3)

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 CAT. LIST. 5PA8
(5) 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 LB 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 2TL82 SERIES CHART 1
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ISSUE 9
REPLACES
RELEASE NO. PR-4752

REVISIONS
A OBS CO38392 CEB 7 JUN 78
B RE-INST CO78497 TSM 8 JUN 94
C CO 78047 SAD 22AUG94
D CO-94439 CSL 24 NOV 99
E 200031 JJA 21 JAN 00
F 203655 JLH 27AUG01
G 0003037 TSG 06 FEB 04

CHECK 06 FEB 04
MDM
CHECK 7 JUL 94
KAG
CHECK 9 JUN 94
DRAWN TSM
RASTER