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

SWITCH-TOGGLE

CATALOG LISTING
4TL159-3

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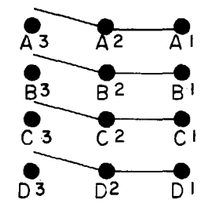
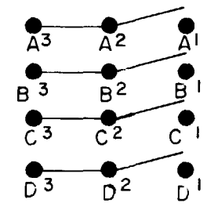
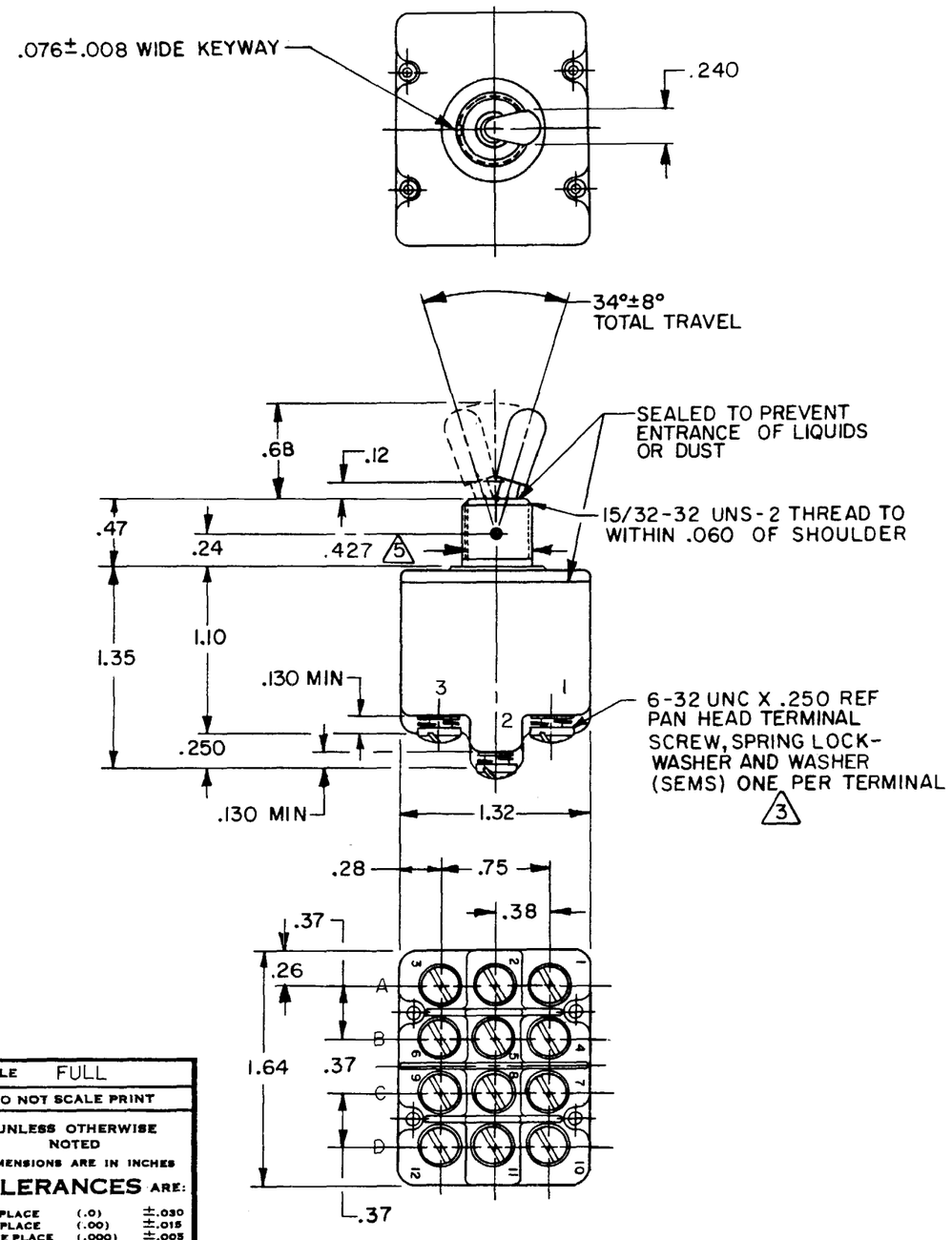
MILITARY RATING (AMPS)

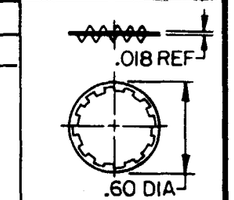
RESISTIVE LOAD DC VOLTS			LOAD AC VOLTS ⑥		LAMP LOAD		INDUCTIVE LOAD	
28	125	250	125	250	28 VDC	125 VAC	28 VDC	125 VAC
20	.75	.5	15	6	5	4	12	15

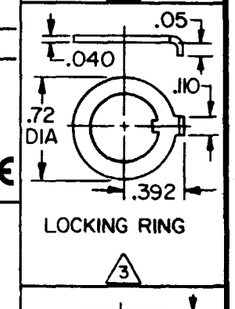
CIRCUIT DIAGRAM

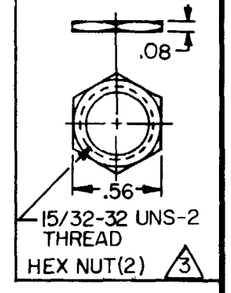
KEYWAY SIDE	CENTER	OPPOSITE KEYWAY
	NONE	
MAINTAINED POSITION		MAINTAINED POSITION

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









NOTES
1 - SWITCHES ARE CAPABLE OF WITHSTANDING A TEMPERATURE OF 160°F CONTINUOUSLY AT FULL RATED LOAD
2 - MICRO SWITCH CATALOG LISTING, TERMINAL, POLE AND CIRCUIT DESIGNATION MARKED ON SIDE OF SWITCH
3 FURNISHED UNASSEMBLED
4 - FOR TERMINAL COVER SEE MICRO SWITCH CAT. LIST. 5PA9
5 FROM BOTTOM OF KEYWAY TO MAJOR DIA OF 15/32-32 UNS THREAD
6 THIS SWITCH HAS BEEN MODIFIED TO MAKE 40 AMPS RESISTIVE AND BREAK 14 AMPS RESISTIVE AT 400 CPS; 115 VAC

DRAWING NUMBER 4TL159-3
PAGE 1 OF 1
RELEASE NO. SR-12791
REPLACES
ISSUE M 16

REVISIONS

A	CO-8115O	J A K 19 JUN 95	
B	CO-94443	J A 21 OCT 99	

DRAWN JAS 11 APR 86 CHECK ELK 29 APR 86 CHECK RRS 29 APR 86 CHECK

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		±1°

WEIGHT .20LB MAX

FORMTEK