

MICRO SWITCH		SWITCH-TOGGLE		CATALOG LISTING		MILITARY	CATALOG	AVAILABLE	STYLE	MILITARY RATING (AMPS)					
FREEPORT, ILLINOIS, U.S.A. A DIVISION OF HONEYWELL FED. MFG. CODE 91929				2TL1-12 SERIES CHART 1		STANDARD	LISTING	LOCKING COMBINATIONS FOR CONFIGURATION SEE LETTERED DETAILS	NUMBER	RESISTIVE LOAD		LAMP	INDUCTIVE		
						NUMBER				DC VOLTS	AC VOLTS	LOAD	LOAD	LOAD	
						27407-1	2TL1-12	NONE	1	28	250	125	250	28	
						27408-1	2TL1-12	A,B,D,E,F,G,H,J,K,L,M,N,P	2	20	.75	.5	15	6	
										7	4	15	15		

THIS DRAWING COVERS A PROPRIETARY ITEM AND IS THE PROPERTY OF MICRO SWITCH. A DIVISION OF HONEYWELL. THIS DRAWING IS NOT TO BE COPIED OR USED WITHOUT THE APPROVAL OF MICRO SWITCH.

STYLE 1 LEVER

STYLE 2 LEVER

SEAL TO PREVENT ENTRANCE OF LIQUIDS OR DUST

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

6-32 UNC X .260 REF BINDING HEAD TERMINAL SCREW AND LOCKWASHER (SEMS) ONE PER TERMINAL

NOTES

- 1 - SWITCHES ARE CAPABLE OF WITHSTANDING A TEMPERATURE OF 160°F CONTINUOUSLY AT FULL RATED LOAD
- 2 - CIRCUIT DESIGNATION, MICRO SWITCH CATALOG LISTING AND MS NUMBER MARKED ON SIDE OF SWITCH
- 3 - FURNISHED UNASSEMBLED
- 4 - FOR TERMINAL COVER SEE MICRO SWITCH CAT. LIST. 5PA8
- 5 - KEYWAY SHOWN ON LEFT SIDE
- 6 - SUFFIX LETTER MUST BE ADDED FOR DESIRED TYPE OF TOGGLE LOCKING. SEE CHART FOR AVAILABLE LOCKING COMBINATIONS
- 7 - THESE SWITCHES ARE QUALIFIED UNDER MIL-S-3950

REVISIONS

REV	DATE	BY	CHKD	DESCRIPTION
A	06-17-67			
B	06-17-67			
C	06-17-67			
D	06-17-67			
E	06-17-67			
F	06-17-67			
G	06-17-67			
H	06-17-67			
I	06-17-67			
J	06-17-67			
K	06-17-67			
L	06-17-67			
M	06-17-67			
N	06-17-67			
O	06-17-67			
P	06-17-67			
Q	06-17-67			
R	06-17-67			
S	06-17-67			
T	06-17-67			
U	06-17-67			
V	06-17-67			
W	06-17-67			
X	06-17-67			
Y	06-17-67			
Z	06-17-67			

SCALE FULL

DO NOT SCALE PRINT

UNLESS OTHERWISE NOTED

DIMENSIONS ARE IN INCHES

TOLERANCES ARE:

ONE PLACE (.01)	HHH-.030
TWO PLACE (.001)	HHH-.015
THREE PLACE (.000)	HHH-.005
ANGLES	

15A-125, 250 OR 277 VAC

1/2 HP-125VAC; 1HP-250, 277VAC

5A-125VAC "L" CODE L191

WEIGHT .15 LB APPROX

FORMTEK

DRN: KDR JUN 94

CHKD: KAS JUN 94

ENGR: MDM FEB 88

ISSUE 4

CATALOG LISTING 2TL1-12 SERIES CHART 1

RELEASE NO. CO-78465 REPLACES 2TL1-12 SERIES