

CATALOG LISTING
M ITL133 SERIES CHART 1
 PAGE 1 OF 1
 ISSUE 5
 CHECK 23 JUN 94
 DRAWN DLT 10 JUN 94
 RASTER

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

CATALOG LISTING
1TL133 SERIES
CHART 1

SWITCH - TOGGLE

CIRCUIT MADE WITH TOGGLE LEVER IN

CATALOG LISTING	KEYWAY SIDE (1-2)	CENTER (1-2)	OPPOSITE KEYWAY (2-3)	MILITARY RATING (AMPS)								
				DC VOLTS	RESISTIVE LOAD	AC VOLTS	LAMP LOAD	INDUCTIVE LOAD	28 VDC	125 VDC	28 VDC	125 VDC
ITL133-1	ON	OFF	ON	20	.75	.5	15	6	5	3	15	10
ITL133-2	OFF	NONE	ON									
ITL133-3	ON	NONE	ON									
ITL133-2I	NONE	OFF	ON									
ITL133-3I	NONE	ON	ON	(REFER TO L191 FOR UL RATING)								
ITL133-4	MOM OFF	NONE	ON	15	.75	.5	15	6	4	2	10	7
ITL133-5	MOM ON	OFF	ON									
ITL133-6	MOM ON	NONE	OFF									
ITL133-7	MOM ON	OFF	MOM ON									
ITL133-8	MOM ON	NONE	ON									
ITL133-5I	NONE	ON	MOM ON									
ITL133-6I	MOM ON	OFF	NONE									

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.

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 CATALOG LISTING 5PA7

A APPLIES ONLY TO "ON" AND "MOMENTARY ON" POSITIONS
A ULTRAVIOLET LIGHT SENSITIVE BLUE/GREEN FLUORESCENT CAP IS ATTACHED TO LEVER BY A LOCKING TYPE INTERNAL THREAD. FURNISHED UNASSEMBLED

THIRD ANGLE PROJECTION

SCALE FULL

DO NOT SCALE PRINT

TOLERANCES

APPLY TO DIMENSIONS UNLESS OTHERWISE SPECIFIED

NO. PLACES	DI	2	3	4	5	6	7	8	9	10	11	12
1	±.0015	±.0010	±.0007	±.0005	±.0004	±.0003	±.0002	±.0001	±.0001	±.0001	±.0001	±.0001
2	±.0010	±.0007	±.0005	±.0004	±.0003	±.0002	±.0001	±.0001	±.0001	±.0001	±.0001	±.0001
3	±.0007	±.0005	±.0004	±.0003	±.0002	±.0001	±.0001	±.0001	±.0001	±.0001	±.0001	±.0001
4	±.0005	±.0004	±.0003	±.0002	±.0001	±.0001	±.0001	±.0001	±.0001	±.0001	±.0001	±.0001
5	±.0004	±.0003	±.0002	±.0001	±.0001	±.0001	±.0001	±.0001	±.0001	±.0001	±.0001	±.0001
6	±.0003	±.0002	±.0001	±.0001	±.0001	±.0001	±.0001	±.0001	±.0001	±.0001	±.0001	±.0001
7	±.0002	±.0001	±.0001	±.0001	±.0001	±.0001	±.0001	±.0001	±.0001	±.0001	±.0001	±.0001
8	±.0001	±.0001	±.0001	±.0001	±.0001	±.0001	±.0001	±.0001	±.0001	±.0001	±.0001	±.0001
9	±.0001	±.0001	±.0001	±.0001	±.0001	±.0001	±.0001	±.0001	±.0001	±.0001	±.0001	±.0001
10	±.0001	±.0001	±.0001	±.0001	±.0001	±.0001	±.0001	±.0001	±.0001	±.0001	±.0001	±.0001

WEIGHT .08 LB APPROX

L191	15A 125, 250, 277 VAC 1/2HP 125 VAC 1HP 250, 277 VAC 5A 125 VAC "L"	CE	RU
L192	10A 125, 250, 277 VAC 1/4HP 125 VAC, 1/2HP 250, 277 VAC 3A 125 VAC "L"	CE	RU