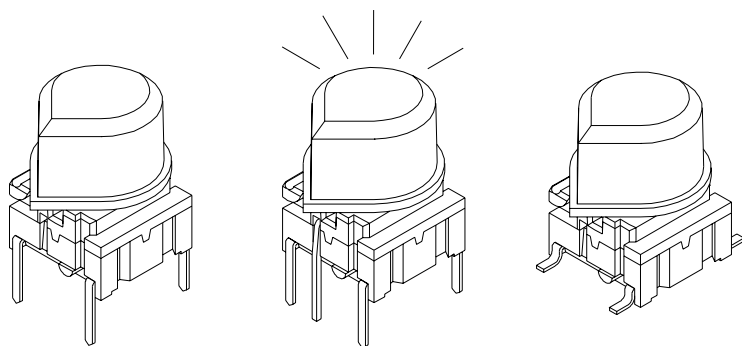
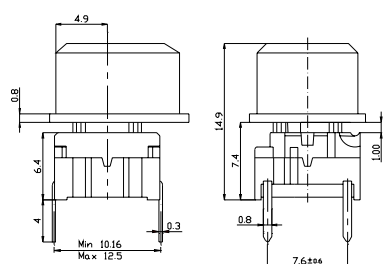




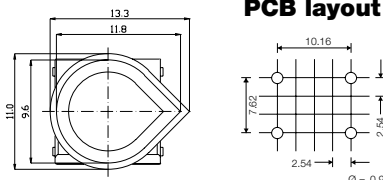
Technical Data:

- through-hole or SMD
- 50mA/24VDC
- single pole/momentary
- 10.000.000 operations life time
- IP67 sealing
- temperature range:
low temp: -40/+115°C
high temp: -40/+160°C

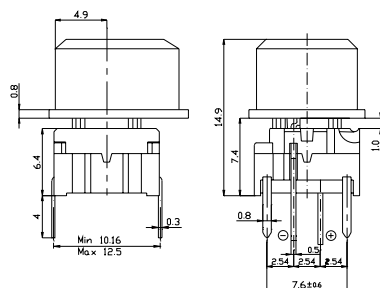
Dimensions (through-hole)



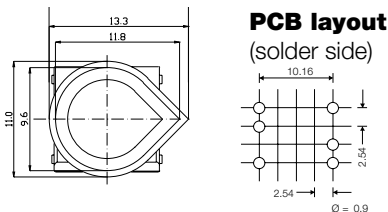
PCB layout



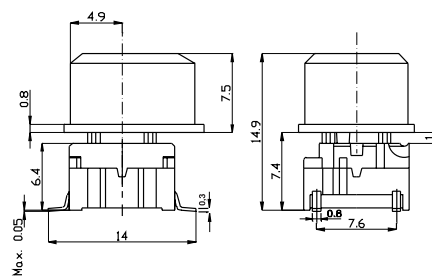
Dimensions (w/LED)



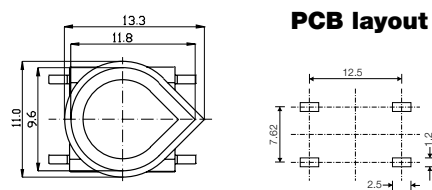
PCB layout
(solder side)



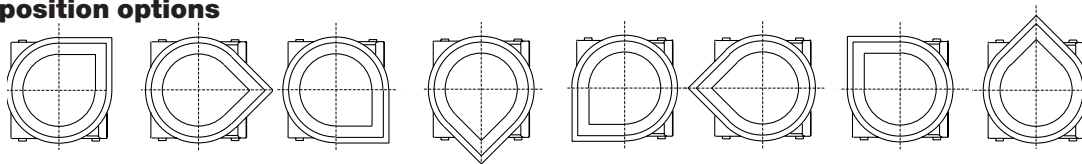
Dimensions (SMD)



PCB layout



8 different position options



HOW TO ORDER

3 F			+		
Switch	Mounting	L 6 low temp.		Cap	00 blue
	T through-hole	H 9 high temp.			03 grey
	S surface mount			1N	04 yellow
Standard versions:					08 red
3FTL6, 3FTH9, 3FSH9					09 black
					custom colours on request

3 F	T			+		
Switch	Mounting	L 6 low temp. T through-hole	LED		Cap	
		H 9 high temp.	00 blue 20 green 40 yellow 80 red 2040 green/yellow 8020 red/green 8040 red/yellow		 1N	10 transparent blue 12 transparent green 14 transparent yellow 16 transparent white 18 transparent red
Standard versions: 3FTL600, 3FTL620, 3FTL640, 3FTL680 3FTL62040, 3FTL68020, 3FTL68040						

Combinations of high temperature switches with LEDs will be limited by the temperature capability of the LED.

Ordering example: 3FTL6 +1N09 or 3FTL680 +1N18