

Feature :


- Medium size, bi-color LED illuminated available
- Long electrical life cycles
- SMT and vertical PCB terminal
- Symbol film available between the cap and diffuser

Application :

- Consumer products
- Computer products
- Instrumentation
- Communication equipments

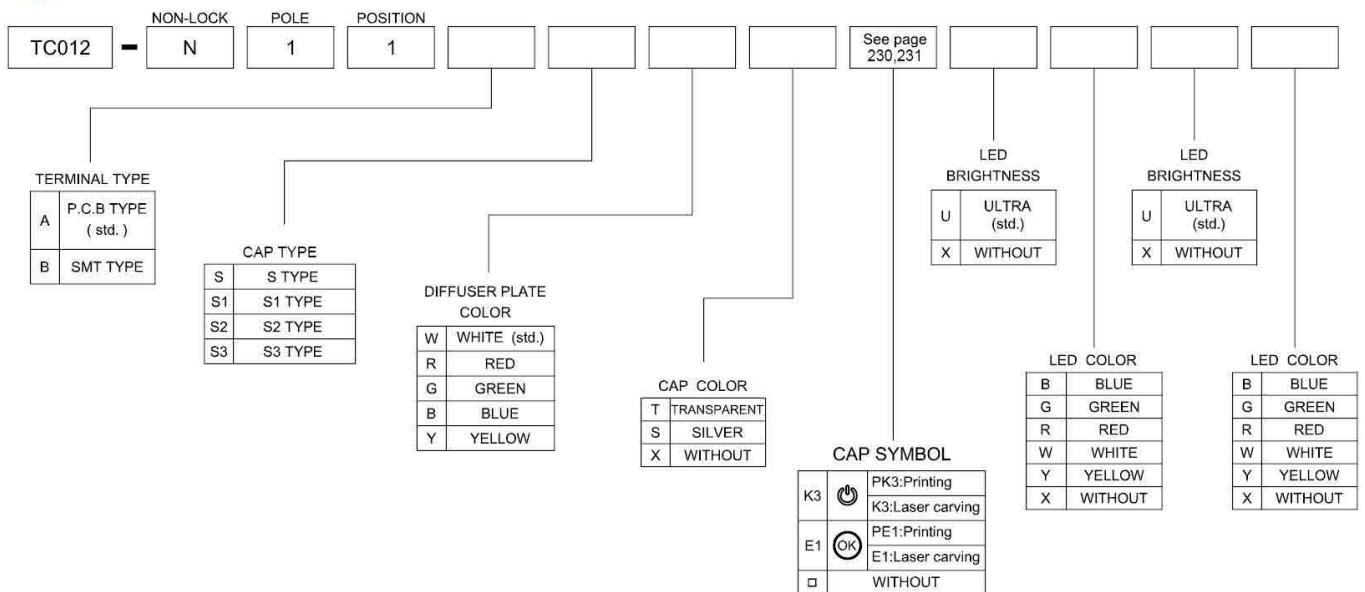


SWITCH SPECIFICATIONS	
POLE - POSITION	1P1T , with LED
CONTACT RATING	12 V DC , 50 mA
CONTACT RESISTANCE	100 mΩ MAX. 1.5 V DC ; 100 mA , by Method of Voltage DROP
INSULATION RESISTANCE	100 MΩ MIN. 500 V DC
DIELECTRIC STRENGTH	Breakdown is not Allowable ; 500 V AC for 1 Minute
OPERATING FORCE	250 ± 50 gf
OPERATING LIFE	100,000 cycles
OPERATING TEMPERATURE RANGE	-40°C ~ 85°C
TOTAL TRAVEL	0.35 ± 0.1 mm

LED SPECIFICATIONS		Value / LED Color						
ATTENTION LEDs are Electrostatic Sensitive devices 	Unit	Blue (5mA)	Pure Green	Red	Yellow	Orange	Green	White
		LUMINOUS INTENSITY@20mA Iv	mcd	25	180	200	200	250
Dominant Wavelength λD	nm	470	525	630	590	601	567	/
FORWARD VOLTAGE@20mA Vf	V	2.8	3.2	1.95	2	2.1	2.1	4

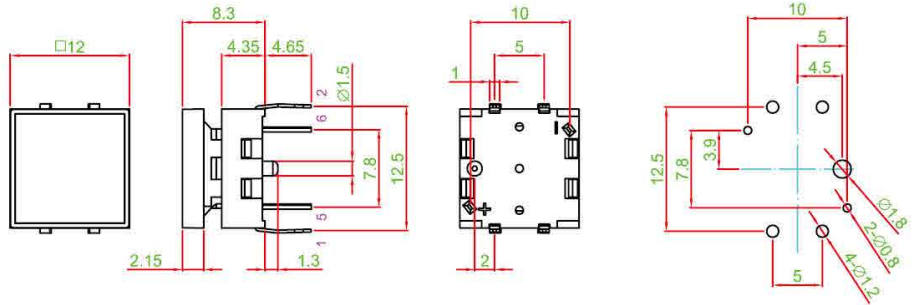
■ A single bin cannot be ordered, please contact us in advance if you need a particular bin sorting before placing your order to clarify the lead time, MOQ and pricing

HOW TO ORDER

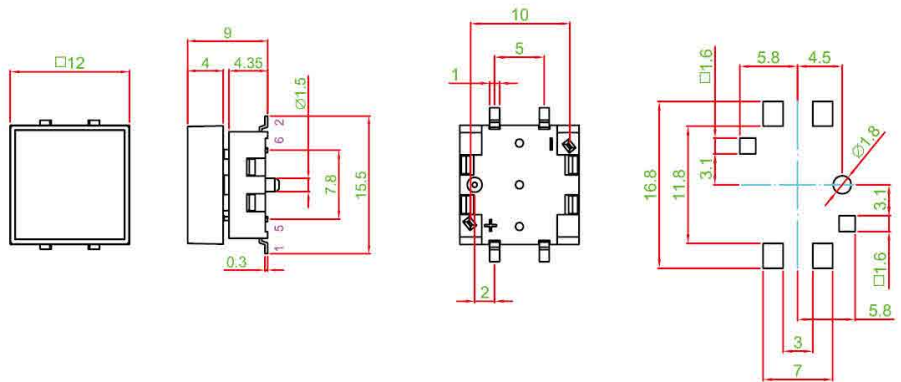
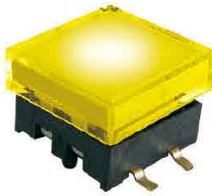


● TERMINAL TYPE

• TC012-N11ASWX □□□□



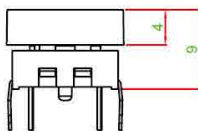
• TC012-N11BSWT □□□□



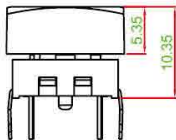
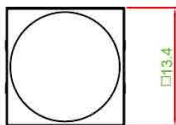
● CAP TYPE



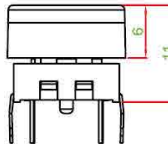
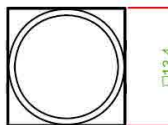
• S TYPE



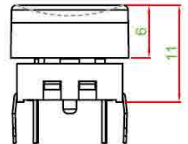
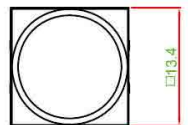
• S1 TYPE



• S2 TYPE



• S3 TYPE



● CIRCUIT

