Feature :

- DPST
- Two buttons in line
- Vertical PCB mount
- LED illuminated available

Applications :

- Office equipments
- Measuring instruments
- Audio, TV, VCRs
- Many types of electronic equipments

SWITCH SPECIFICATIONS	
POLE - POSITION	DPST
CONTACT RATING	12 V DC , 50 mA
CONTACT RESISTANCE	100 mΩ MAX. 5 V DC ; 1 A , by Method of Voltage DROP
INSULATION RESISTANCE	100 MΩ MIN. 100 V DC for 1 minute
DIELECTRIC STRENGTH	Breakdown is not Allowable ; 100 V AC for 1 Minute
OPERATING FORCE	160 ± 50 gf
OPERATING LIFE	500,000 cycles
OPERATING TEMPERATURE RANGE	-40°C ~ 85°C
TOTAL TRAVEL	0.25 ± 0.10 mm

LED SPECIFICATIONS								
ATTENTION LEDs are Electrostatic Sensitive devices (+) (-)	Unit	Value / LED Color						
		Blue	Pure Green	Red	Yellow	Orange	Green	White
LUMINOUS INTENSITY@20mA Iv	mcd	330	1600	4000	2700	900	300	650
Dominant Wavelength λD	nm	465	525	630	590	601	567	/
FORWARD VOLTAGE@20mA Vf	V	3.3	3.3	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

TC004L - N (NON-LOCK) 2 (POLE) 1 (POSITION) [ ] [ ] [ ] [ ] [ ] [ ] [ ] [ ] [ ] [ ]

FRAME TYPE (SW1)

X	WITHOUT CAP (std.)
R1	ROUND
R2	ROUND

CAP COLOR (SW1)

T	Transparent (std.)
X	WITHOUT

ACTUATOR (SW1)

A	H=6.6
B	H=8.55

FRAME TYPE (SW2)

X	WITHOUT CAP (std.)
R1	ROUND
R2	ROUND

CAP COLOR (SW2)

T	Transparent (std.)
X	WITHOUT

ACTUATOR (SW2)

A	H=6.6
B	H=8.55

LED COLOR WITH SW1

B	BLUE
G	GREEN
R	RED
W	WHITE
Y	YELLOW
X	WITHOUT

LED COLOR WITH SW2

B	BLUE
G	GREEN
R	RED
W	WHITE
Y	YELLOW
X	WITHOUT

LED COLOR WITH SW1

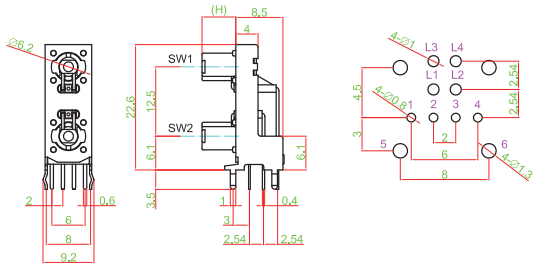
B	BLUE
G	GREEN
R	RED
W	WHITE
Y	YELLOW
X	WITHOUT

LED COLOR WITH SW2

B	BLUE
G	GREEN
R	RED
W	WHITE
Y	YELLOW
X	WITHOUT

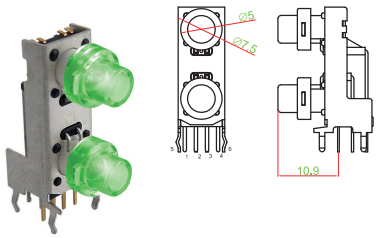
▶ DIMENSION

TC004L-N21XXBXXB □□□□

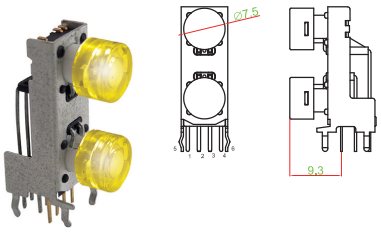
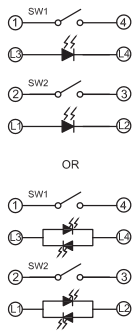


▶ CAP TYPE

R1 TYPE



R2 TYPE



▶ CIRCUIT