

Feature :


- Full color LED illuminated available
- Long electrical life cycles
- Good tactile feeling

Application :

- Audio / video products
- Instrumentation
- Communication equipments

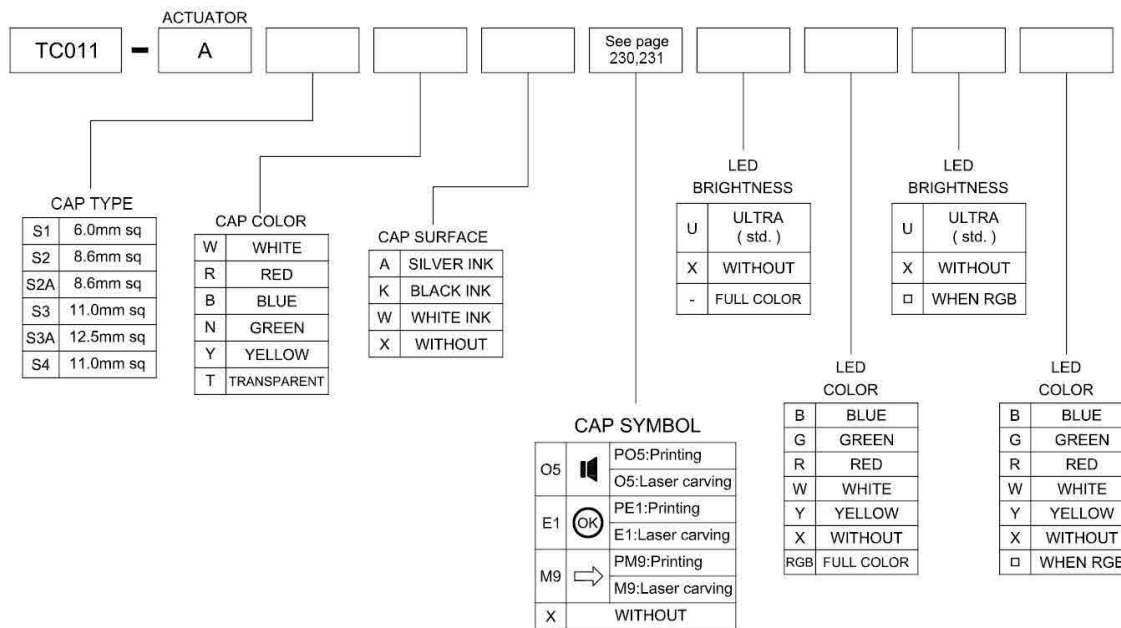


SWITCH SPECIFICATIONS	
POLE - POSITION	Momentary Type , SPST with LED
CONTACT RATING	MAX. : 1mA , 20VDC or 5mA , 5VDC MIN. : 1mA , 5VDC
CONTACT RESISTANCE	200 Ω max. 5 V DC ; 1 mA , by Method of Voltage DROP
INSULATION RESISTANCE	100 MΩ min . 100 V DC for 1 minute
DIELECTRIC STRENGTH	Breakdown is not Allowable ; 250 V AC for 1 Minute
OPERATING FORCE	125±35 gf
OPERATING LIFE	300,000 cycles
OPERATING TEMPERATURE RANGE	-40°C ~ 85°C
TOTAL TRAVEL	1.3±0.3mm

LED SPECIFICATIONS								
ATTENTION LEDs are Electrostatic Sensitive devices 	Unit	Value / LED Color						
		Blue	Pure Green	Red	Yellow (5mA)	Orange	Green	White
LUMINOUS INTENSITY@20mA I _v	mcd	240	1000	180	24	250	50	400
Dominant Wavelength λD	nm	470	525	630	549	601	567	/
FORWARD VOLTAGE@20mA V _f	V	3.3	3.3	1.95	1.8	2.1	2.1	2.1

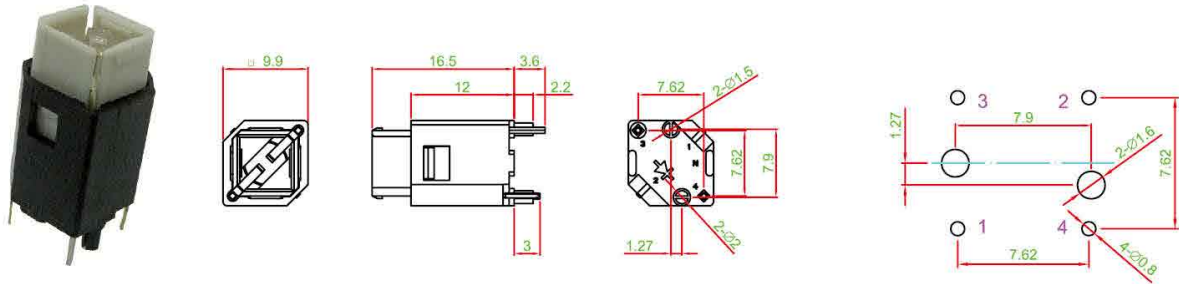
■ A single bin cannot be ordered, please contact us in advance if you need a particular bin sorting before placing your order to clarify the lead time, MOQ and pricing

HOW TO ORDER

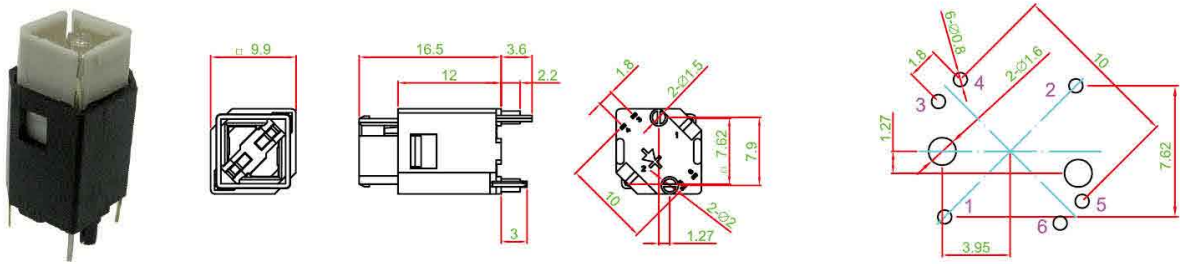


DIMENSION

• TC011-A □□XX □□□□



• TC011-A □□XX-RGB



CAP TYPE



• S1 TYPE



• S2 TYPE



• S2A TYPE



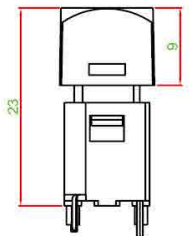
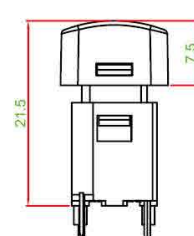
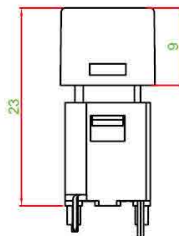
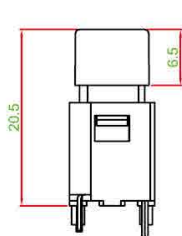
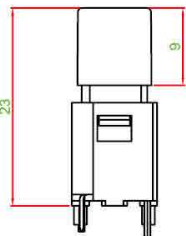
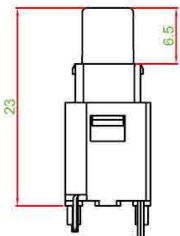
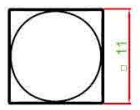
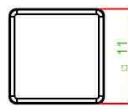
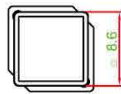
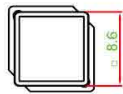
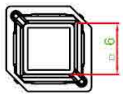
• S3 TYPE



• S3A TYPE

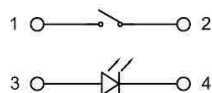


• S4 TYPE



CIRCUIT

SINGLE COLOR
OR
TWO COLOR



FULL COLOR

