

Feature :

Noiseless
Full color LED illuminated available
Long electrical life cycles
SPST, DPST, momentary function

Application :

Audio / video products
Instrumentation
Communication equipments

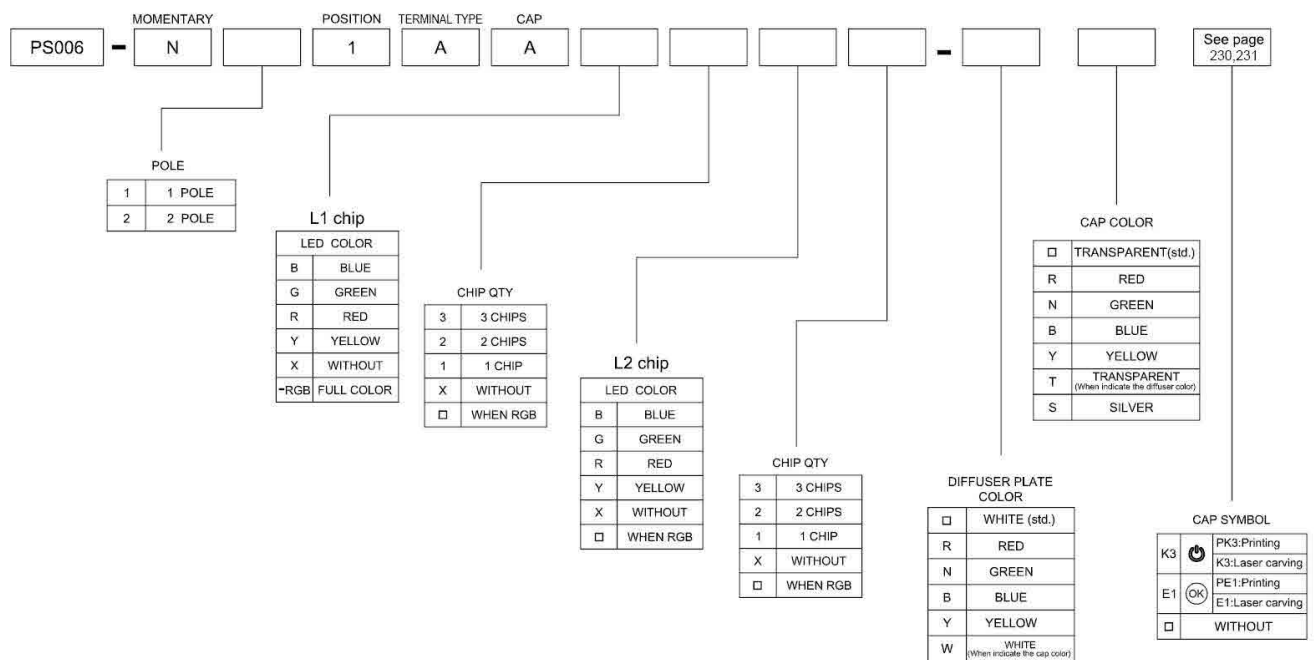


SWITCH SPECIFICATIONS	
POLE - POSITION	OFF - ON for Momentary Type , SPST , DPST
CONTACT RATING	12mA 12V DC
CONTACT RESISTANCE	200 mΩ MAX.
INSULATION RESISTANCE	100 MΩ MIN. 500 V DC
DIELECTRIC STRENGTH	Breakdown is not Allowable ; 500 V AC for 1 Minute
OPERATING FORCE	150 ± 100 gf (SPST) 200 ± 150 gf (DPST)
OPERATING LIFE	200,000 cycles
OPERATING TEMPERATURE RANGE	-40°C ~ 85°C
TOTAL TRAVEL	2.2 ± 0.2 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	mcad	72	413	216	170	253	50	253
Dominant Wavelength λD	nm	468	525	630	590	601	570	/
FORWARD VOLTAGE@20mA Vf	V	3.3	3.3	1.95	2	2.1	2.1	3.3

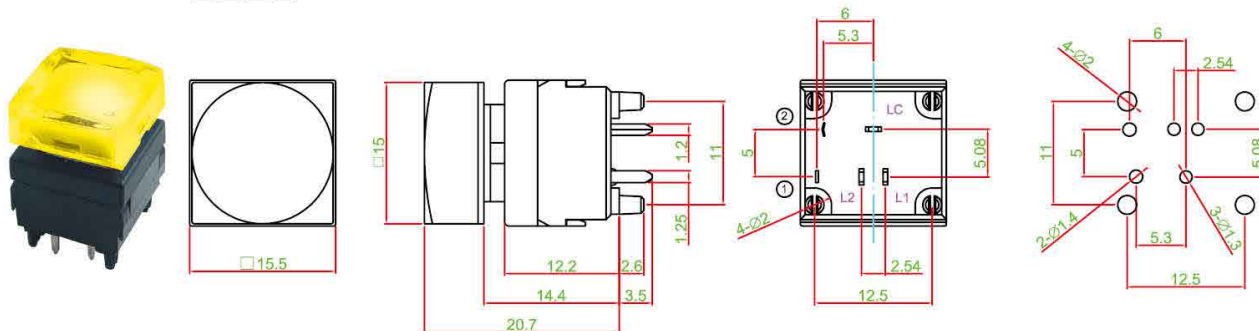
■ A single bin cannot be ordered, please contact us in advance if you need a particular bin sorting before placing your order to clarify the lead time, MOQ and pricing

HOW TO ORDER

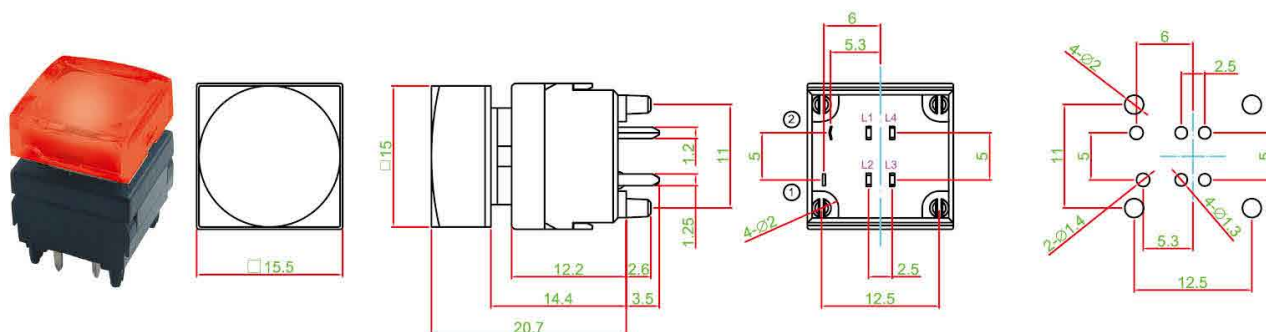


DIMENSION

• PS006-N11AA □□□□

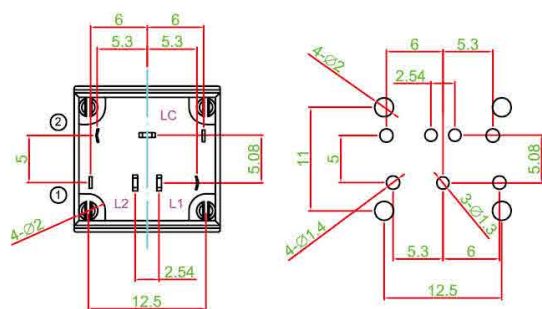


• PS006-N11AA-RGB

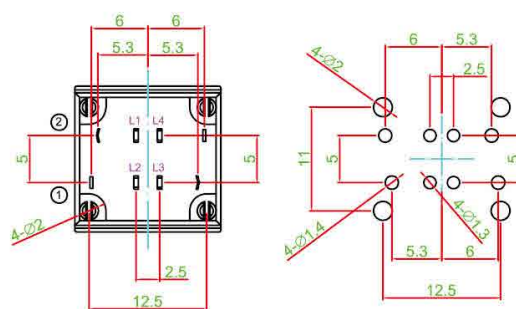


2 POLE TYPE(2P1T)

• PS006-N21AA □□□□

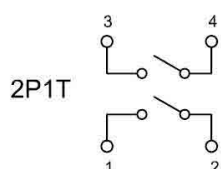
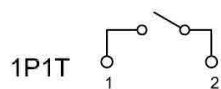


• PS006-N21AA-RGB

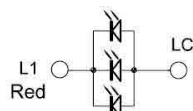


CIRCUIT

SWITCH

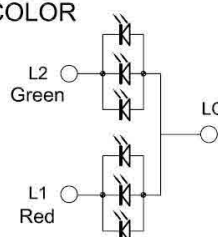


SINGLE COLOR



LED

TWO COLOR



RGB COLOR

