



Feature -


Rating : 1.7A , 13VDC
SP2T or 2P2T

Switch Applications -

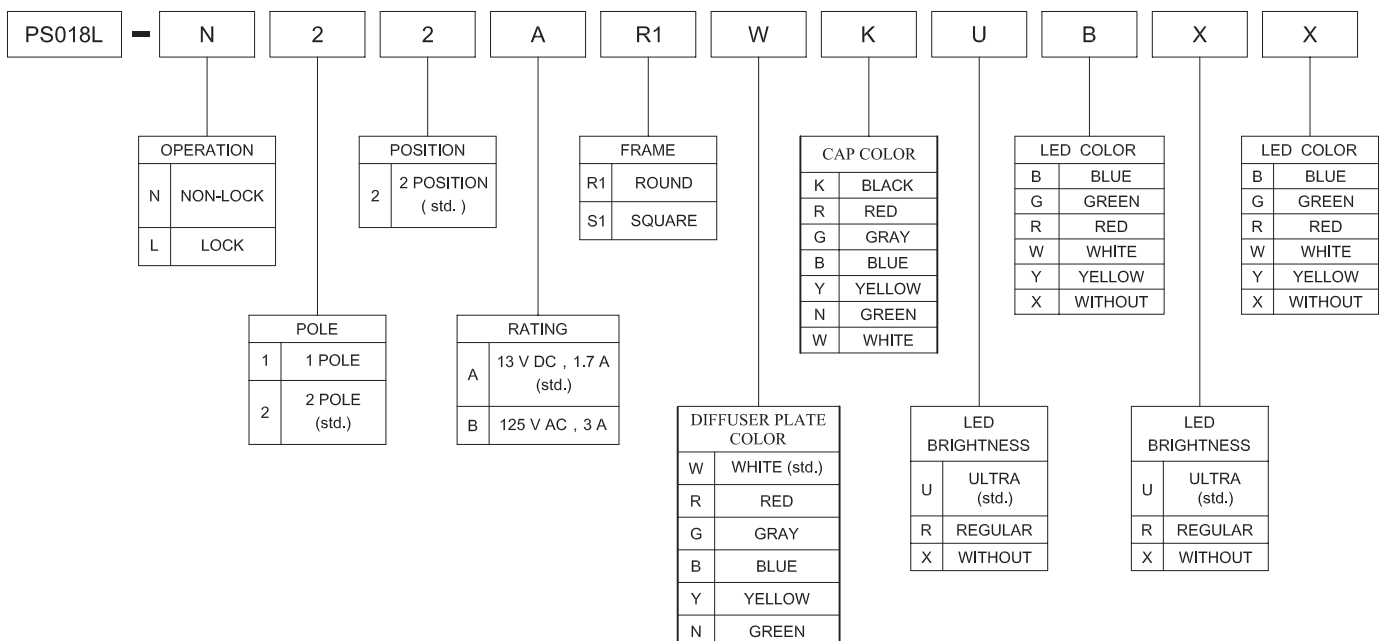
- Automotive
- Consumer products
- Instrumentation
- Computer products
- Communication equipment


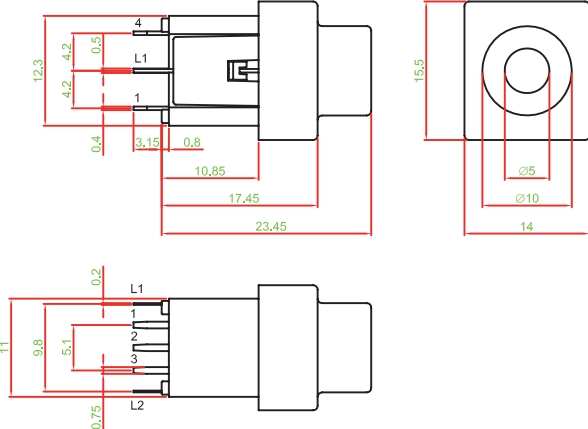

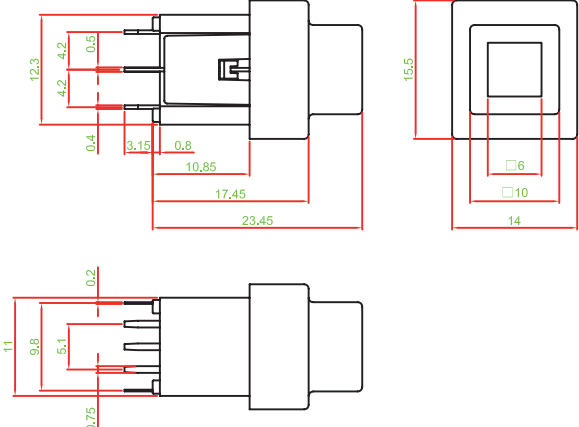
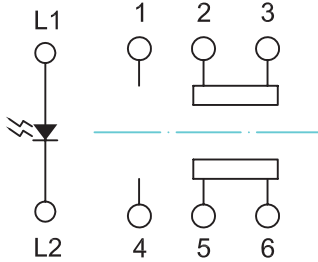
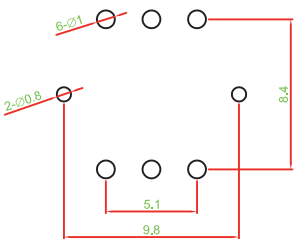
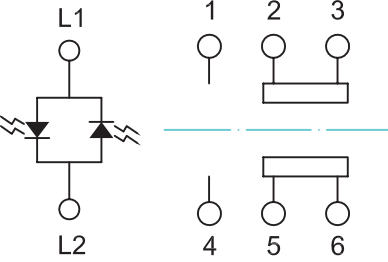
► SPECIFICATIONS

SWITCH SPECIFICATIONS	
POLE - POSITION	1P2T or 2P2T , Lock type are Available
CONTACT RATING	13 V DC , 1.7 A or 125 V AC , 3 A
CONTACT RESISTANCE	50 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	400 ± 200 gf
OPERATING LIFE	10,000 cycles
OPERATING TEMPERATURE RANGE	-20°C ~ 70°C
TOTAL TRAVEL	3.5 ± 0.3 mm

LED SPECIFICATIONS							
ATTENTION  LEDs are Electrostatic Sensitive devices	Unit	Value / LED Color					
		Blue	Green	Red	White	Yellow	
FORWARD CURRENT	If	mA	10	20	20	2	20
REVERSE VOLTAGE	Vr	V	5.0	5.0	5.0	5.0	5.0
REVERSE CURRENT	Ir	μA	10	10	10	10	10
FORWARD VOLTAGE	Vf	V	@ 10mA 3.0-4.0	2.1-2.5	2.0-2.5	@ 2mA 2.8-4.0	2.0-2.5
LUMINOUS INTENSITY	Iv	mcd	@ 10mA 200	800	1800	@ 2mA 12	1800

► HOW TO ORDER



▶ DIMENSION	
<p>PS018L-L22AR1WK □ □ □ □</p> 	
<p>PS018L-L22AS1WK □ □ □ □</p> 	
▶ SCHEMATIC	▶ P.C.B LAYOUT
<p>SINGLE COLOR</p> 	
<p>TWO COLOR</p> 	<p>▶ MATERIAL</p> <ul style="list-style-type: none"> ■ ACTUATOR : PA + GF ■ TERMINAL : BRONZE SILVER PLATING ■ FRAME : PA + GF ■ SPRING : STAINLESS STEEL