



Feature -

bi-color LED illuminated available
SPST, lock / non-lock function

Application -

computer products
office appliance
communication equipments

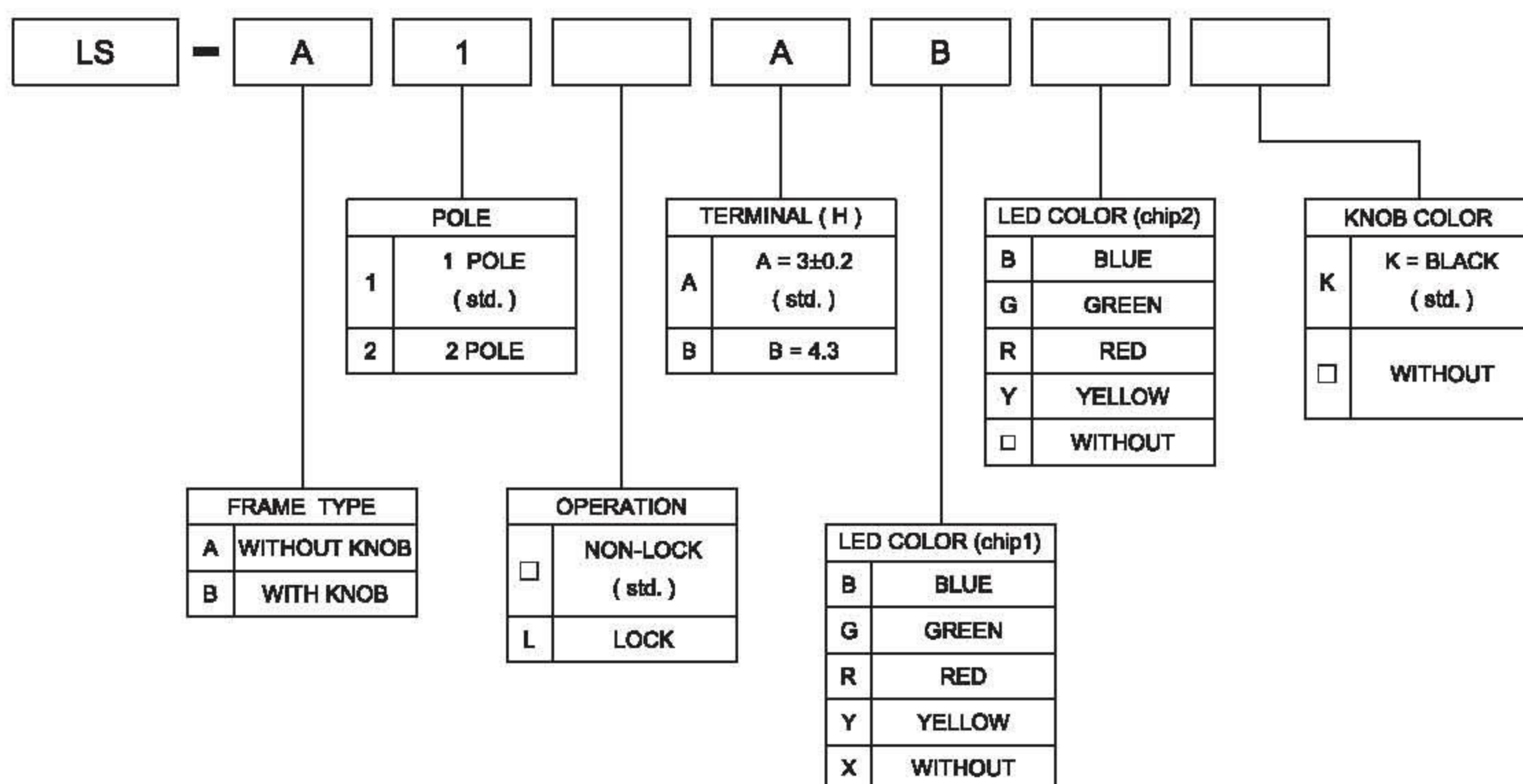
► SPECIFICATIONS

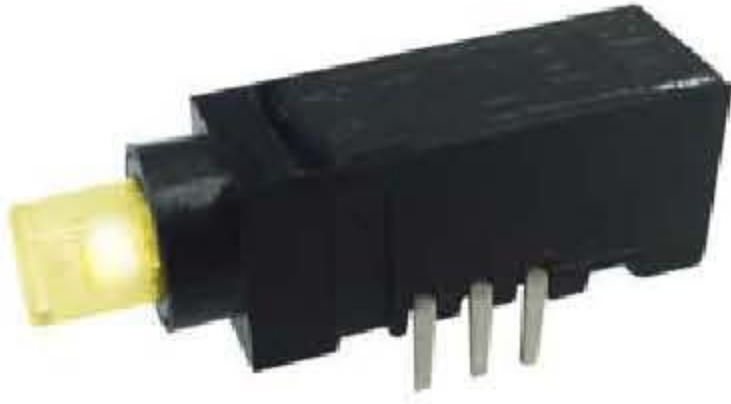
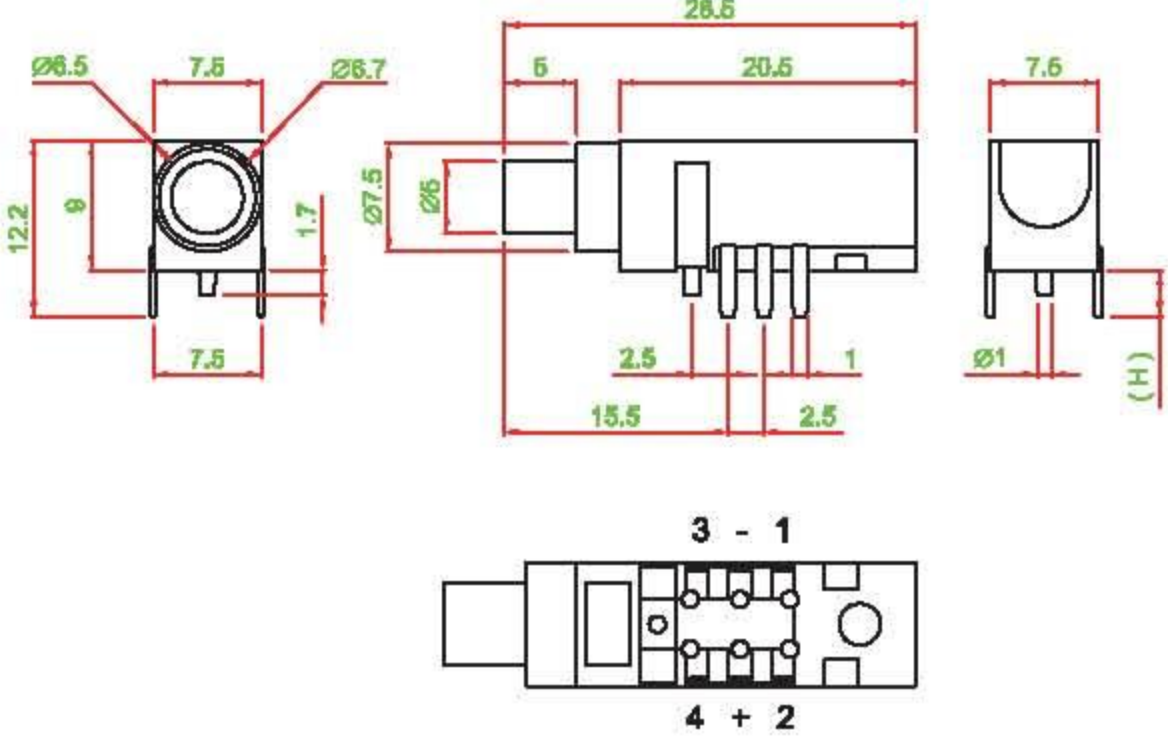

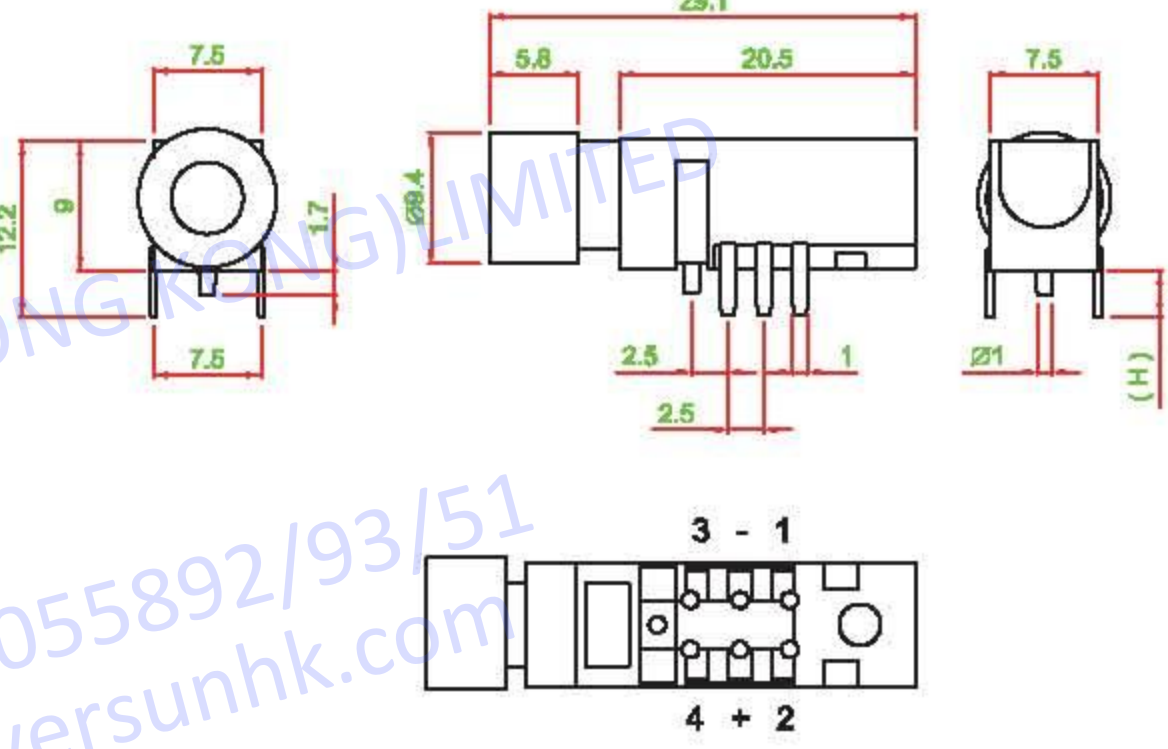
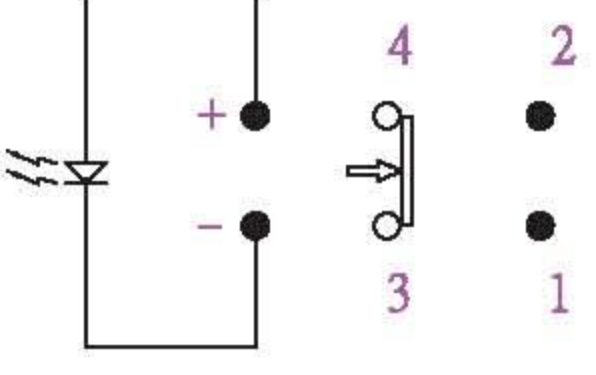
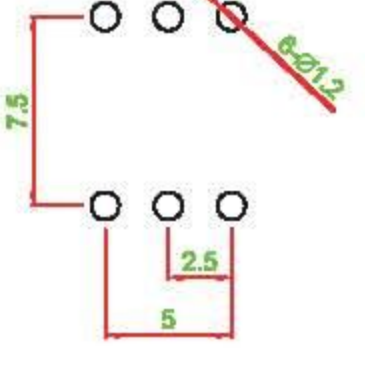
SWITCH SPECIFICATIONS	
POLE - POSITION	Momentary Type , LOCK Type with LED
CONTACT RATING	38 V DC , 0.2 A
CONTACT RESISTANCE	40 mΩ MAX. 1.5 V DC ; 100 mA , by Method of Voltage DROP
INSULATION RESISTANCE	100 MΩ MIN. 500 V DC
DIELECTRIC STRENGTH	Breakdown is not Allowable ; 500 V AC for 1 Minute
OPERATING FORCE	200 ± 100 gf
OPERATING LIFE	10,000 cycles
OPERATING TEMPERATURE RANGE	-20°C ~ 70°C
TOTAL TRAVEL	FULL TRAVEL : 2.2 ± 0.3 mm CONTACT TRAVEL : 1.6 ± 0.3 mm

LED SPECIFICATIONS						
ATTENTION (+)○—○(-) LEDs are Electrostatic Sensitive devices	Unit	Value / LED Color				
		Blue	Green	Red	Yellow	
FORWARD CURRENT	If	mA	20	20	20	20
REVERSE VOLTAGE	Vr	V	5.0	5.0	5.0	5.0
REVERSE CURRENT	Ir	μA	10	10	10	10
FORWARD VOLTAGE@20mA	Vf	V	3.3-4.0	2.1-2.5	2.0-2.5	2.0-2.5
LUMINOUS INTENSITY@20mA	Iv	mod	1300	700	900	700

■ Physical and electrical information of LED will be provided upon customer's request on switches .

► HOW TO ORDER



▶ DIMENSION	
<p data-bbox="394 483 600 528">LS - A1A □ □</p> 	
<p data-bbox="394 1101 611 1145">LS - B1A □ □ K</p> 	
▶ SCHEMATIC	▶ P.C.B LAYOUT
	
▶ MATERIAL	
<p>■ COVER : PA + GF</p>	<p>■ BASE FRAME : PA + GF</p>
<p>■ ACTUATOR : PA + GF</p>	<p>■ TERMINAL : SILVER PLATING , GOLD PLATED</p>