

PAT. I341543

PAT. ZL 2007 2 0306718.9

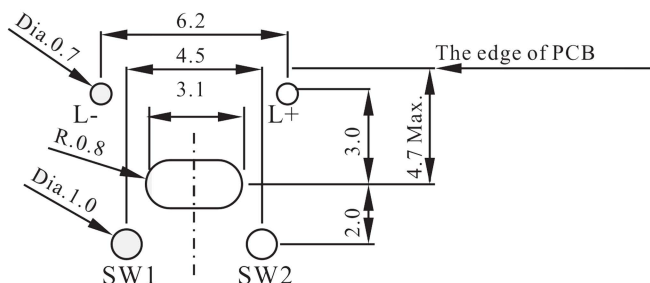
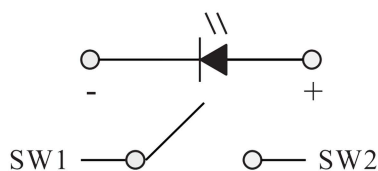
General Specifications

Current Rating	:50mA
Voltage Rating	:12VDC
Dielectric Withstanding Voltage	:250VAC for 1 minute
Contact Resistance	:100m Ohm Max.(initial)
Insulation Resistance	:100M Ohm Min.
Operating Force	:200gf±50gf
Total Travel	:0.3mm±0.1mm
Mechanical Life	:1,000,000 cycles Min.
Function	:Momentary(SPST)
Operating Temperature	: -10 deg.~+60 deg.

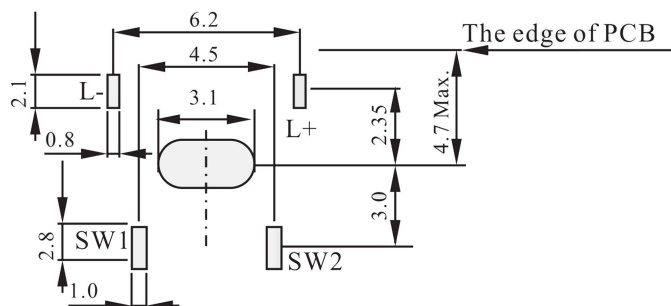
Materials

Cap	:Polycarbonate (PC)
Base	:Polyamide (PA)
Reflector	:Polyamide (PA)
Switch Terminal	:Brass with gold plating
Action Dome	:Stainless steel with silver plating
Sealing rubber	:Silicone

PCB layout & Circuit Diagram

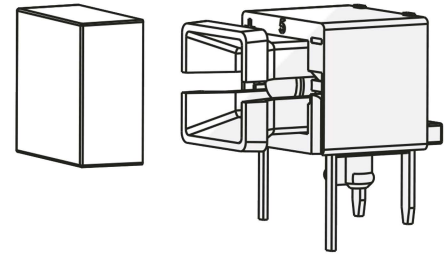
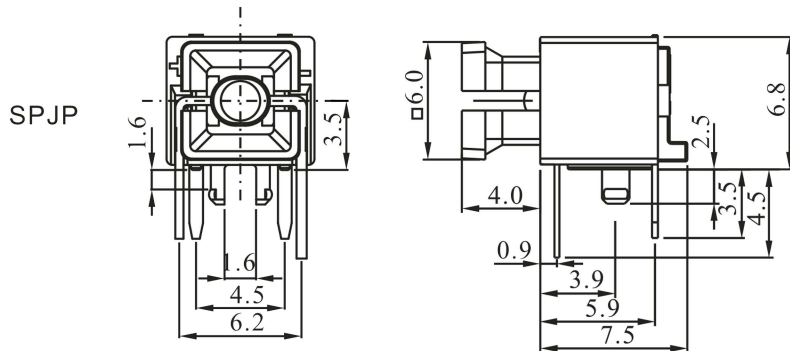


Through hole type - SPJP

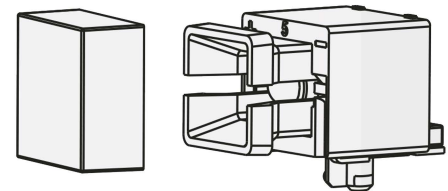
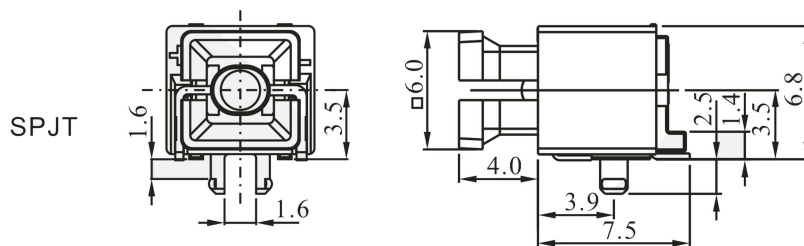


SMD type - SPJT

Dimension

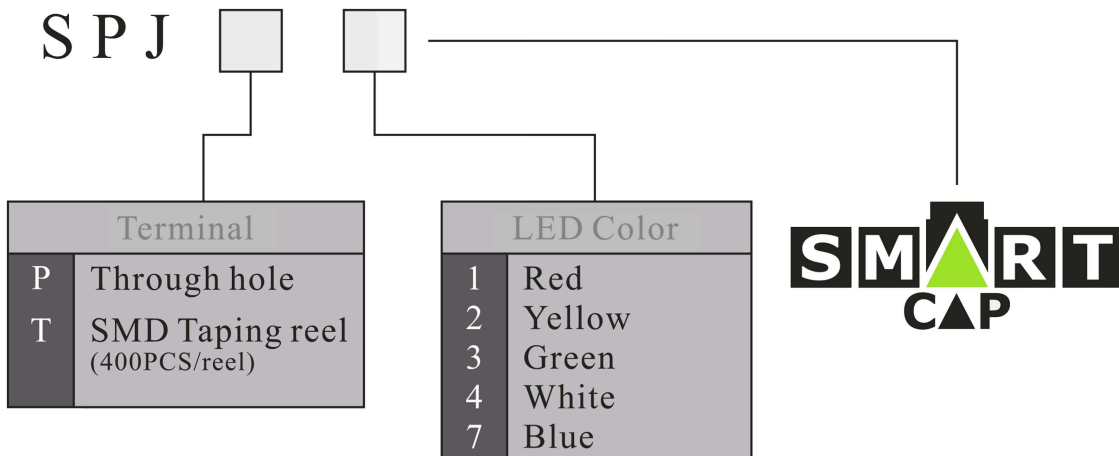


Note:
*Fit cap **AFTER** soldering process.



Note:
*Fit cap **AFTER** soldering process.

How to Order



EXAMPLE:
SPJP1YCA044TD