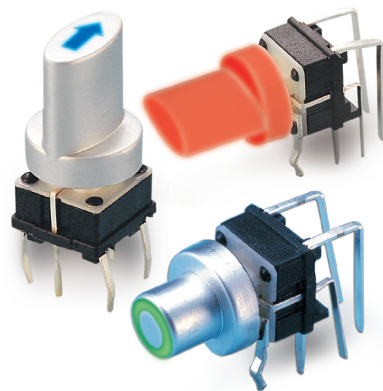


» Features

- Snap-in type, can be mounted directly on P.C.B Board.
- Parts of output terminals can be used as jumper lead, facilitating circuit design.
- Many LED lights are available.
- Various symbols can be engraved on the cap.
- Any customization for cap & symbol is welcomed.



» Applications

- Operating switches in all types of electronic equipment such as audio apparatus, office equipment, communications apparatus, TV sets, VCRs, etc.

» Specifications

Rating	50mA 12VDC
Insulation Resistance	100MΩ Min (at 500 VDC)
Dielectric Strength	AC 250V (50/60 Hz for 1 minute)
Contact Resistance	100mΩ Max. (Initial)
Electrically Life	300,000 Cycles Min
Ambient Temperature	-25°C~ +70°C
Operating Force	160 ± 50gf

» LED Specifications

Color	VR	IF	Recommended Operating Current	VF	
				Nom	Max
Red	DC 5V	20mA	20mA	1.7V	2.4V
Green	DC 5V	20mA	20mA	1.9V	2.4V
Yellow	DC 5V	20mA	20mA	1.9V	2.4V
Blue	DC 5V	20mA	20mA	3.0V	3.6V
White	DC 5V	20mA	20mA	3.0V	3.6V

For the specification about the other LEDs, please contact with sales department

» Product selection

PB 615

15

BUTTON TYPE	
1	
2	
6	

FUNCTION	
Non-LED	
-	Standard Type (2P)
H	Standard Type (4P)
M	SMT Type ML (2P)
HM	SMT Type HML (4P)
R	Right Angle
RS	Right Angle (+Fix)
LED	
L	Standard Type (2P)
HL	Standard Type (4P)
ML	SMT Type (2P)
HML	SMT Type (4P)
RL	Right Angle
RSL	Right Angle (+Fix)

LED BRIGHTNESS	
-	Standard
C	High Brightness

LED COLOR	
1	 Red
2	 Yellow
3	 Green
4	 Blue
5	 White
6	 Pure Green
7	 RGB
8	 Amber
9	 Blue Green
10	 Pink
011	 Purple
12	 Red/Yellow
13	 Red/Green
14	 Red/Blue
23	 Yellow/Green
48	 Blue/Amber
52	 White/Yellow
58	 White/Amber
-	Non-LED

CAP COLOR	
1	Misty Silver
2	Bright Silver
3	Gold
4	White
5	Bight Black
6	Red
7	Misty Black
8	Sky blue
9	Gunme black
A	Orange

LASER ETCHING	
01	
02	
03	OK
04	
05	
06	
07	
08	
09	
10	

Please inquire about the deals with our sales representative.

Please inquire about the details with our sales representative.

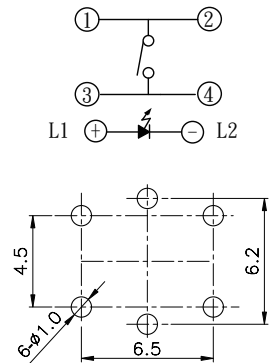
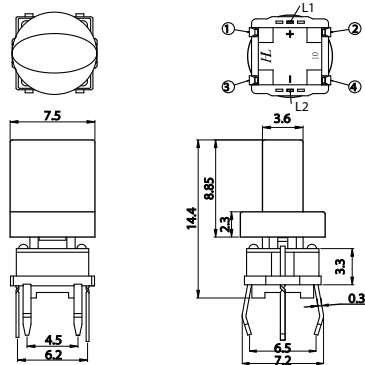
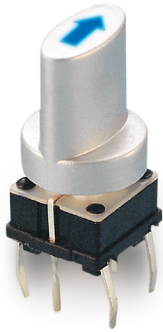
» Operating characteristics

Unit: mm

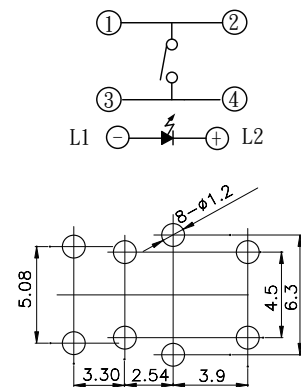
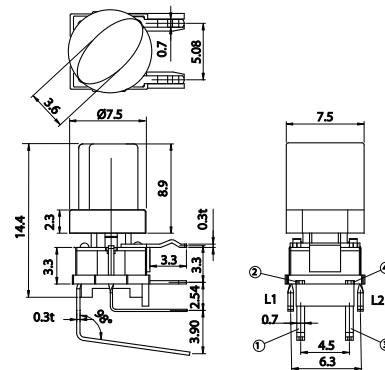
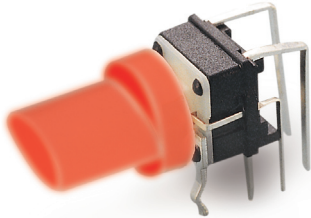
Dimensions

P.C.B Layout

PB6151L-□-104



PB6152RSL



PB6156RSL-□-102

