

Flush Silhouette Switches LB series Illuminated Selector Switches

Illuminated Selector Switches

Solder/Tab Terminal

Package Quantity: 1

Part No. / Shape	LB①F-②T③④⑤*    Round / Black Bezel Square / Black Bezel Round / Metallic Bezel						  
① Shape	② Operator Position		③ Contact	④ LED Operating Voltage	Part No.		* Illumination Color Code
Black bezel	90° 2-position	Maintained 	SPDT	24V AC/DC	LB①F-2T14*	LB①F-2T54*	
			DPDT	24V AC/DC	LB①F-2T24*	LB①F-2T64*	
	45° 3-position	Maintained 	DPDT	24V AC/DC	LB①F-3T24*	LB①F-3T64*	
Metallic bezel	90° 2-position	Maintained 	SPDT	24V AC/DC	LB①F-2T14*	LB①F-2T54*	Specify the color code in place of * in the Part No. G: green R: red W: white
			DPDT	24V AC/DC	LB①F-2T24*	LB①F-2T64*	
	45° 3-position	Maintained 	DPDT	24V AC/DC	LB①F-3T24*	LB①F-3T64*	

- Illuminated selector switches contain an LED unit. For maintenance LED units see page 60.
- PC board terminals available for gold contacts. To specify, see Part Number Development below.
- 5V DC and 12V AC/DC LED operating voltages also available. To specify, see Part Number Development below.
- For contact operation, see page 48.

Part Number Development

LB①F-②T③④⑤*

① Shape

Code	Shape
6	Round / Black Bezel
6M	Round / Metallic Bezel

② Operator Position

2-position	3-position
Operator Position	
2 Maintained 	3 Maintained 

③ Contacts

Code	Contact
1	Gold/SPDT (90° 2-position only)
2	Gold/DPDT
5	Silver/SPDT (90° 2-position only)
6	Silver/DPDT

④ LED Operating Voltage

Code	Rated Operating Voltage
1	5V DC
3	12V AC/DC
4	24V AC/DC

⑤ Others

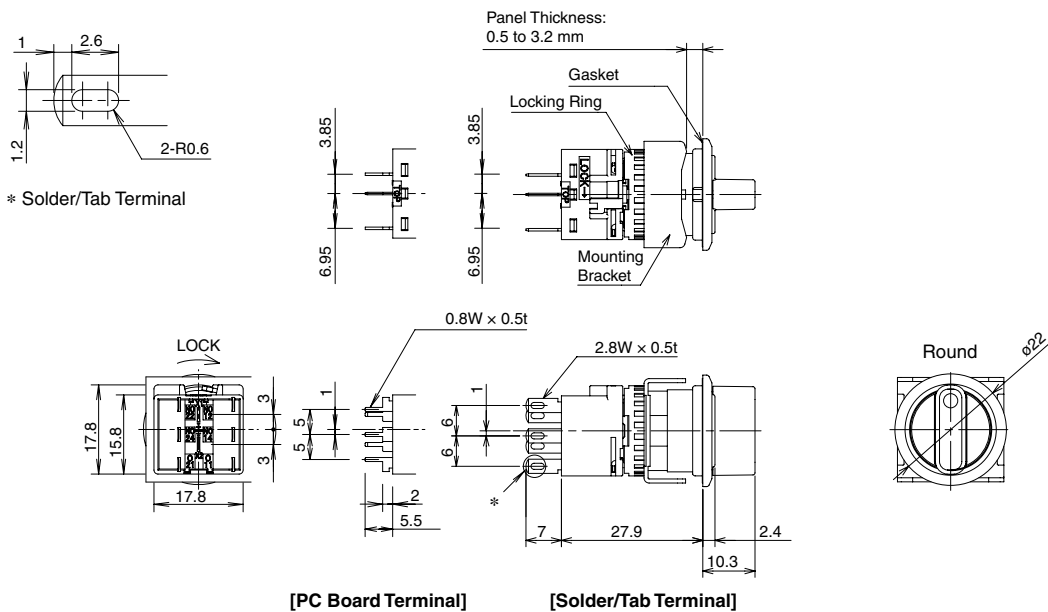
Code	Specification	Part No. Example
Blank	Solder/Tab Terminal	—
V	PC Board Terminal (Gold Contact Only)	LB6F-2T14V*

- Specify a color code in place of * in the Part No.

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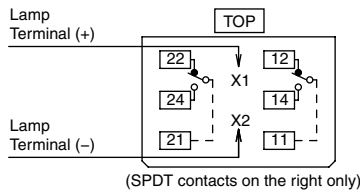
Dimensions

Flush Silhouette LB Series
Flush Silhouette LBW Series
ø16 LB Series
UP Series



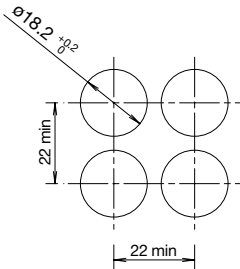
All dimensions in mm.

Terminal Arrangement (Bottom View)



Mounting Hole Layout

Round (LB6/LB6M)



Note: When using terminal cover, see dimensions on page 58.

- For details on pc board and circuit design, see page 50.
- For details on single board mounting, see page 51.

Illuminated Pushbutton
Pilot Light
Pushbutton
Selector
Illuminated Selector
Key Selector
Lever Switch
Buzzer
Accessories
Maintenance Parts
Panel Cut-out
Instructions