



Features

- Non-contact hall sensor for extremely long-life
- Light slide force for intense and quick operation
- Dust-proof, 45/60mm slide travel
- Custom options available

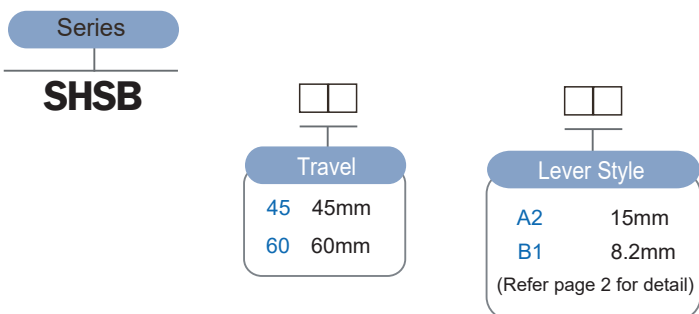
Applications

Panel control that requires analog signal change via sliding. Popular for high-end audio mixer, stage lighting, or video editing

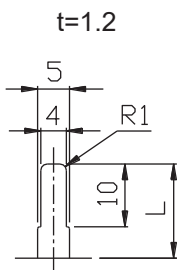
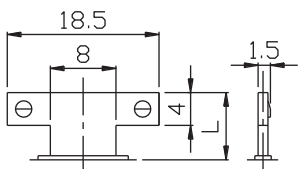
Potentiometer Specification

Operating Temperature	-10°C to +70°C
Operating Force	20gf max.
Input Voltage	5V \pm 3%
Output Signal	Absolute Voltage
Output Error	3% max.
Stroke Resolution	5 points/ mm
Slide Travel	45 / 60 mm
Life Cycle	5,000,000


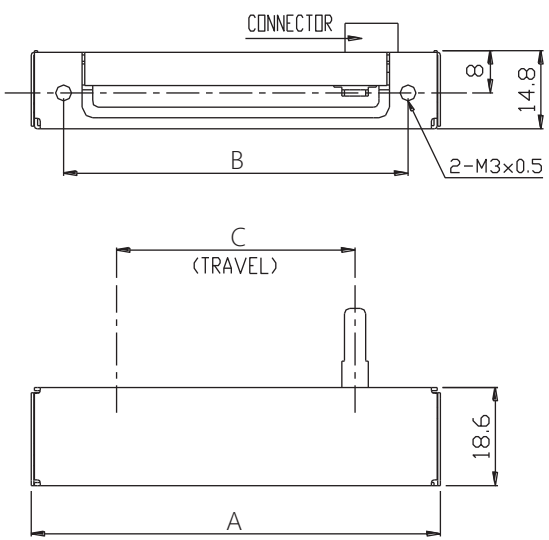
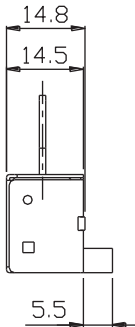
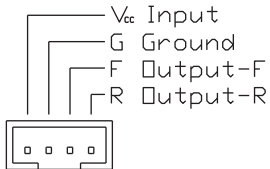
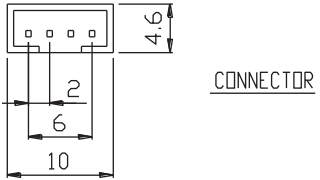
How to order



Lever Options

Lever A		Lever B	
			
Part No.	A2	B1	
Length	15mm	8.2mm	

Drawing

Model	Dimensions
SHSB	    

P.C.B Mounting hole detail

Model	Dimensions		
	C	A (C+32.2)	B (C+20)
SHSB45	45	77.2	65
SHSB60	60	92.2	80