



# ROTARY SWITCH

(BTSR12V SERIES)

CAT. NO.:BTSR12V-1

## Simplest switch function with low-profile vertical mounting

### Features

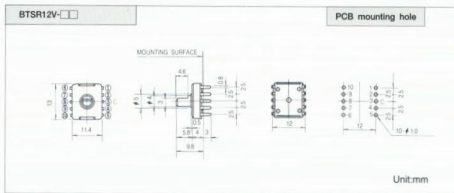
- 4 mm height low-profile vertical switch
- Miniaturized size (13 mm × 12.4 mm : width × height)

### Applications

- Signal selector for all kinds of electronic equipments and multi-signal source selector



### Standard Dimensions



### Electrical specifications

- Electrical Rating : 0.1A, 16V DC
- Contact Resistance : 50m ohms(initial)
- Insulation Resistance : 100 Meg ohms at 100V DC
- Withstanding Voltage : 1Min. at 100V AC
- Circuits: Refer to the next page

### Mechanical specifications

- Electrical life : 10,000 cycles min
- Changeover angle : 40°
- No. of position : 9 (endless)
- No. of pole : 1
- Contact timing : non-shorting
- Solderability : 230 ± 5 °C, 3 sec
- Terminal shape : P. C. Board type only
- Shaft shape : Flat type