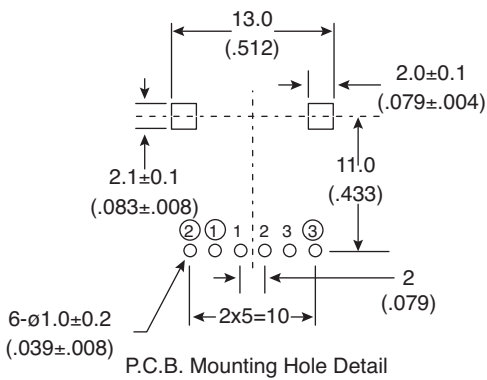
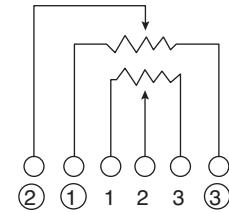
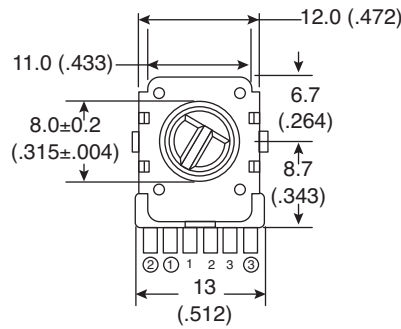
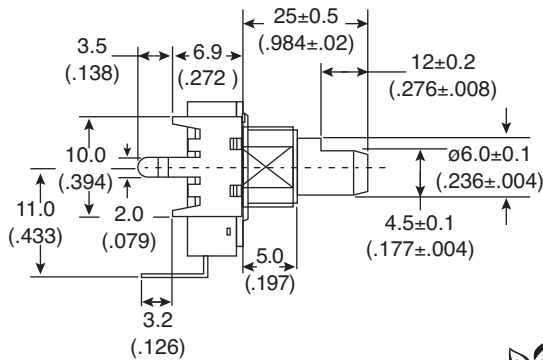




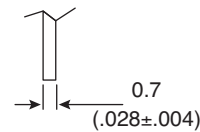
Potentiometers

317-2202F-1K, 317-2202F-2K, 317-2202F-5K,
 317-2202F-10K , 317-2202F-50K, 317-2202F-100K,
 317-2202F-500K, 317-2202F-1M

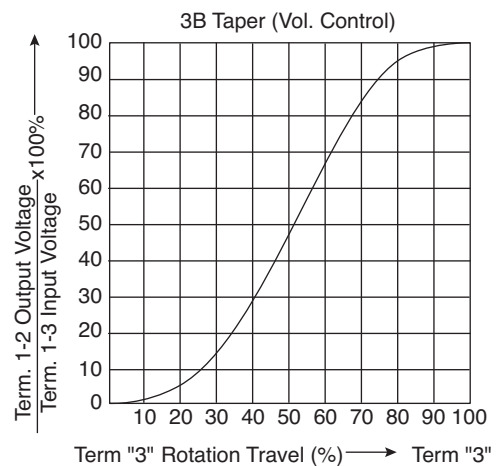


RoHS Compliant

R1: 1 2 3
 R2: ① ② ③



Terminal Detail



Dimensions mm (in.)

Specifications:

- Value (Ω): 1K, 2K, 5K, 10K, 50K, 100K, 500K, 1M
- Mechanical Characteristics:
 - Overall rotation angle: 300±5°
 - Operation torque: 20~200 gf-cm. (rotational speed 60°/1 sec)
- Electrical Characteristics:
 - Overall resistance range: 1KΩ~1MΩ (tolerance±20%)
 - Power rating: 0.05W (tolerance±30%)
 - Taper: Linear
 - Rotation noise (refer to JIS): 100mV max. (W :250mV max)
 - Insulation resistance: 100MΩ min. at DC 250 volts
 - Dielectric test: Units shall be designed to withstand 300V AC between resistance elements and case for a period of one minute without damage or arcing.

Maximum operating voltage: 50V AC this potentiometer is designed for AC voltage only.

- Endurance Characteristics:
 - Rotational life: More than 15,000 cycles
- RoHS Compliant
- Dual unit, single shaft