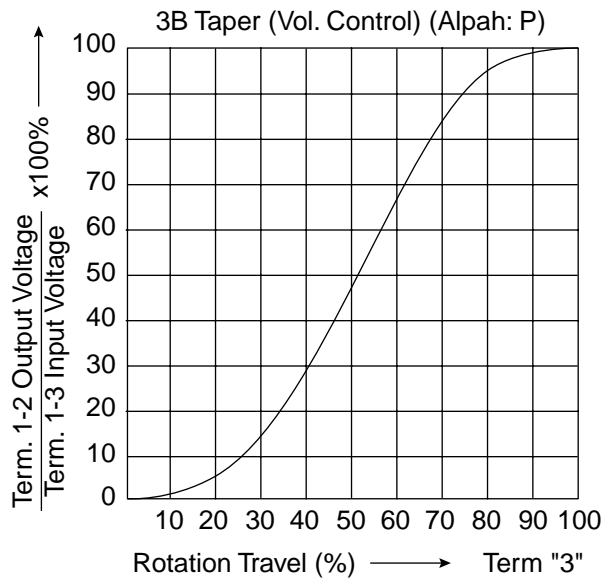
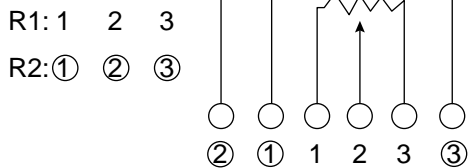


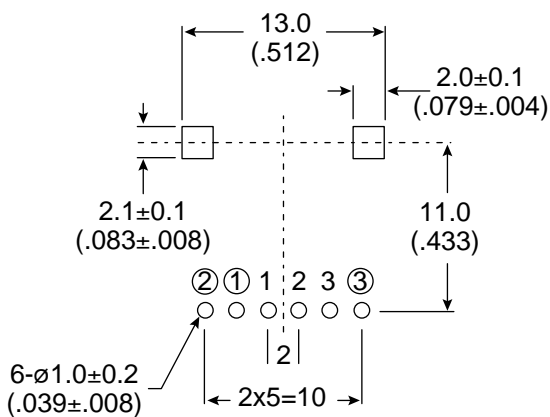
Terminal Detail



**Dimensions: mm and (In.)**

**Specifications:**

- Mechanical Characteristics:
  - Overall rotation angle:  $300 \pm 5^\circ$
  - Operation torque: 20~200 gf-cm. (rotational speed  $60^\circ/1$  sec)
- Electrical Characteristics:
  - Overall resistance range:  $K\Omega$ ~ $500K\Omega$  (tolerance  $\pm 20\%$ )
  - Power rating: 0.05W
  - Taper: Linear
  - Rotation noise (refer to JIS): 100mV max. (W :250mV max)
  - Insulation resistance:  $100M\Omega$  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



P.C.B. Mounting Hole Detail