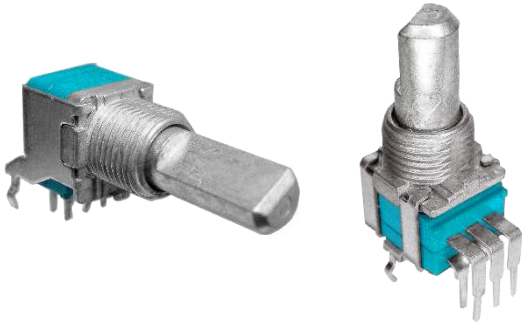


9mm Size Metal Shaft Snap-In Potentiometers



◆ FEATURE

- Snap terminals provide greater standing strength.
- Auto-dip is possible.
- Can be mounted vertically or horizontally.

◆ APPLICATIONS

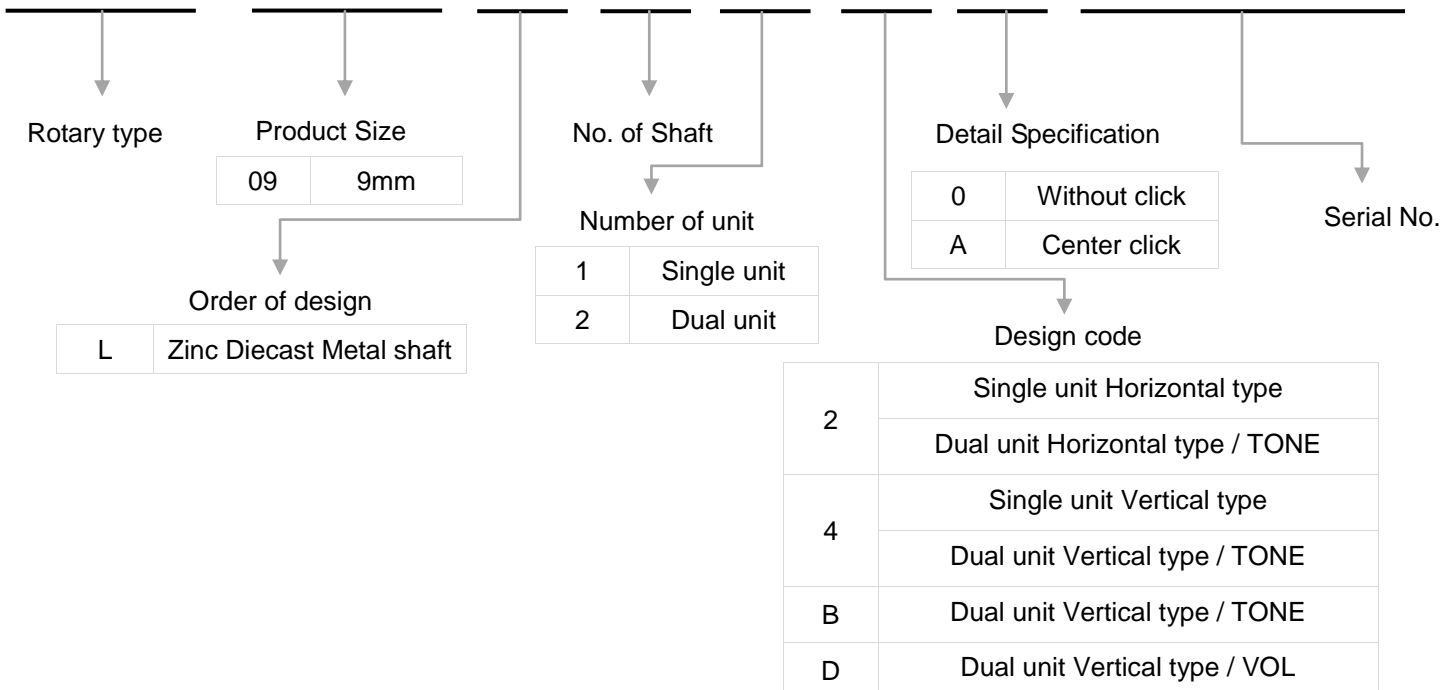
- Amplifier, CD player, cassette recorder
With radio, etc,

◆ SPECIFICATIONS

| Characteristics | Specification |
|----------------------------|-----------------------------------|
| Total rotational angle | 300±5° |
| Rotational torque | 20~250gf.cm |
| Detent torque | Rotational torque+ (20~200)gf.cm |
| Rotation stopper strength | 5Kgf · cm |
| Push pull strength | 8Kgf Max |
| Total resistance (KΩ) | 5,10,20,50,100,250,500 (KΩ) |
| Total resistance tolerance | ±20% |
| Rated power | 0.05W |
| Maximum operating Voltage | 50V AC 5V DC |
| Resistance taper | A,B,C,D,E,K,W |
| Rotation life | 15,000 cycles |

◆ PRODUCTS NUMBERING SYSTEM

| | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| R | D | 0 | 9 | L | 1 | 2 | 2 | A | 0 | 0 | 1 |
|---|---|---|---|---|---|---|---|---|---|---|---|

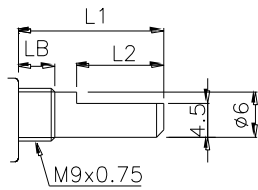


ROTARY POTENTIOMETERS

9mm Size Metal Shaft Snap-In Potentiometers

◆ DIMENSIONS OF SHAFT


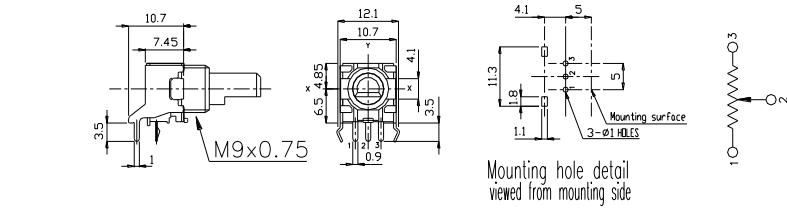

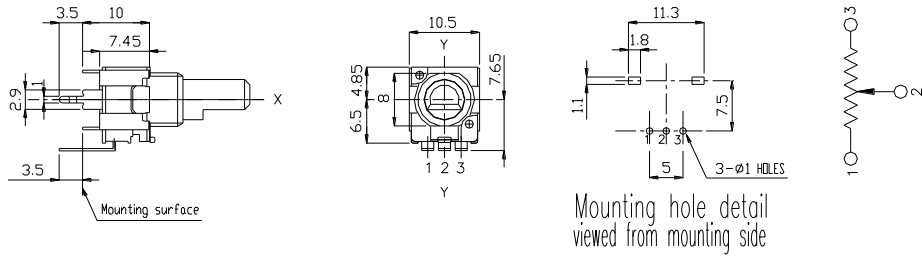
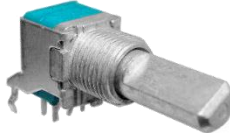
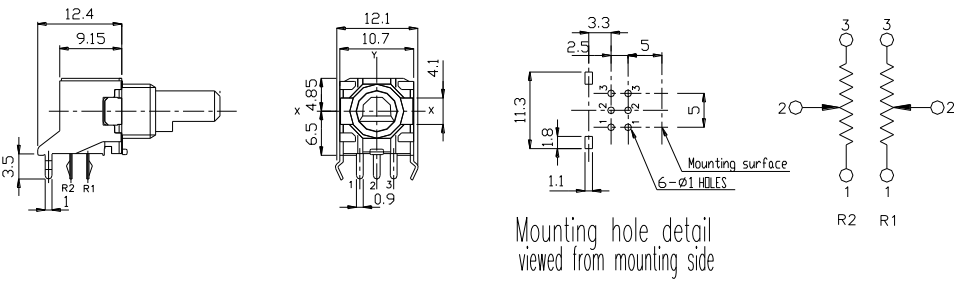

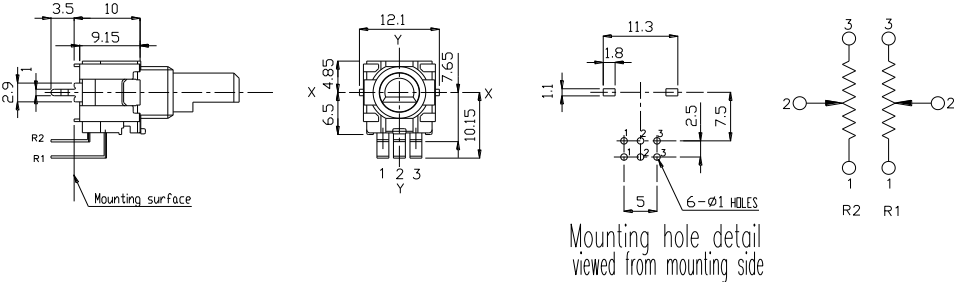
FLAFT SHAFT



| | | | | | |
|----|------|----|------|----|----|
| L1 | 12.5 | 15 | 17.5 | 20 | 25 |
| L2 | 7 | 7 | 7 | 12 | 12 |
| LB | 5 | 5 | 5 | 7 | 7 |

◆ DIMENSIONS

Unit mm

| Model | Dimensions |
|--|--|
| Single unit RD09L1120  |  <p>Mounting hole detail viewed from mounting side</p> |
| Single unit RD09L1140  |  <p>Mounting hole detail viewed from mounting side</p> |
| Dual unit RD09L1220(For tone) RD09L12B0(For vol.)  |  <p>Mounting hole detail viewed from mounting side</p> |
| Dual unit RD09L1240(For tone) RD09L12D0(For vol.)  |  <p>Mounting hole detail viewed from mounting side</p> |