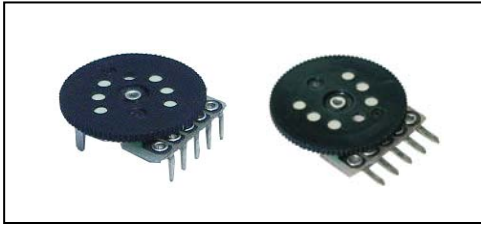


ROTARY POTENTIOMETERS

Thin Type Potentiometers



◆ Features

- Thin body, only 1.8mm in maximum thickness
- We offer both the DIP soldering type and reflow Type.

◆ Applications

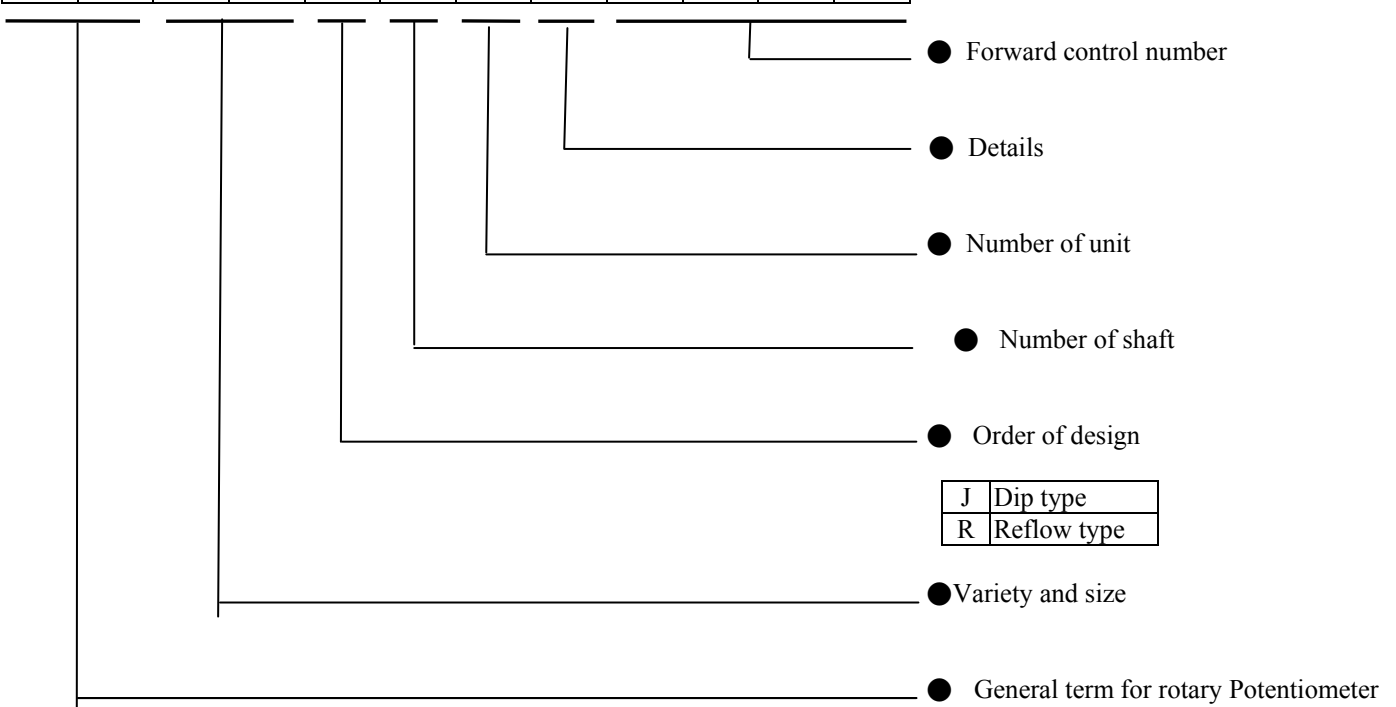
- For volume controls, electronic tuning and brightness control in pocket radio, headphone stereo, Liquid crystal TV set, personal, CD-ROM, etc

◆ Common specifications

Applications	Single(Dual)-unit
Total rotational angle	270±10°
Rotational torque	5 to 100gf.cm
(KΩ)Total resistance(KΩ)	5,10,20,50,100
Total resistance tolerance (%)	±30
Power rating (W)	0.03
Max operating voltage	A.C.50V
Resistance taper	A, B, C, D,E(JIS)
Rotational life	10,000 cycles(R>5KΩ, 5,000 cycles)

◆ Products Numbering System

R	D	1	0	J	1	2	U	0	0	0	1
---	---	---	---	---	---	---	---	---	---	---	---



J	Dip type
R	Reflow type


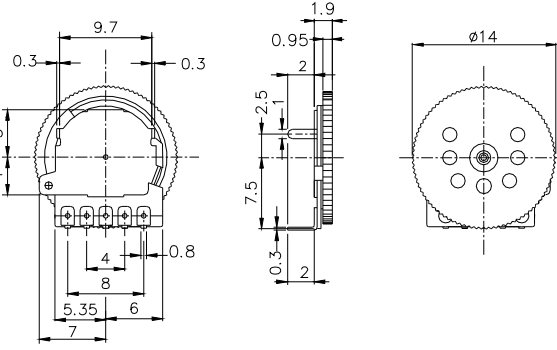
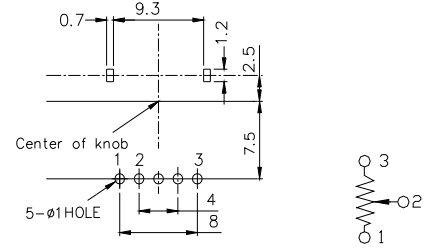

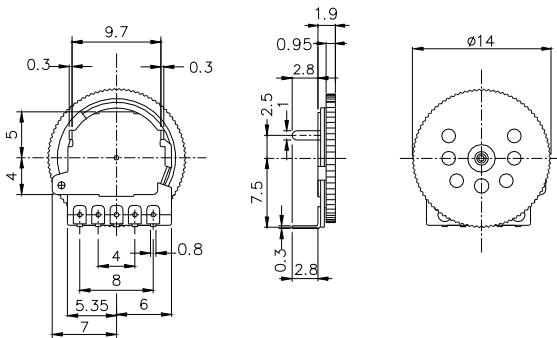
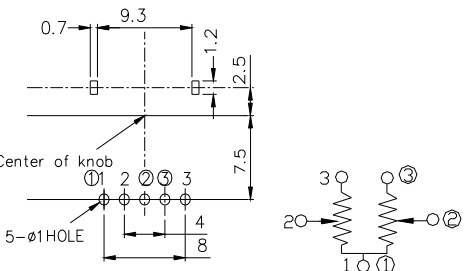
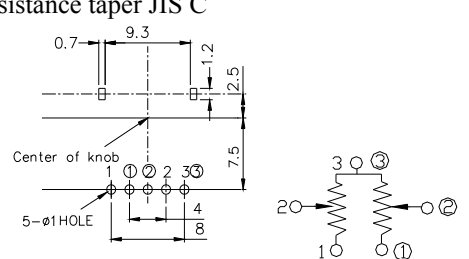

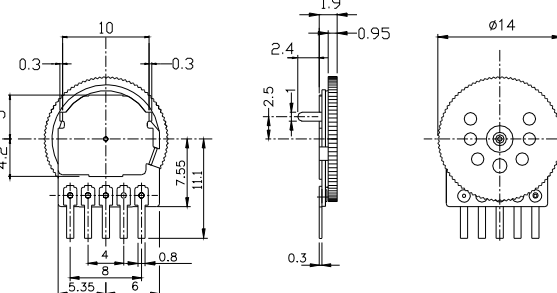
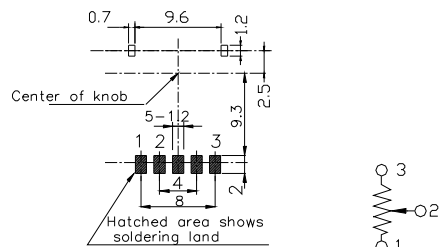

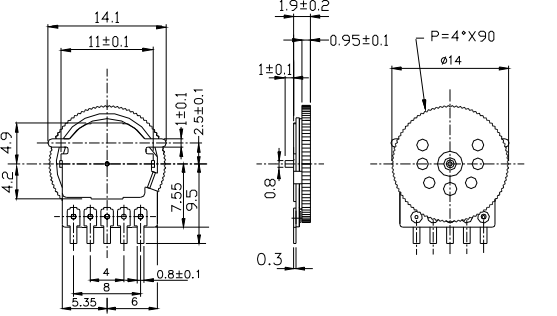
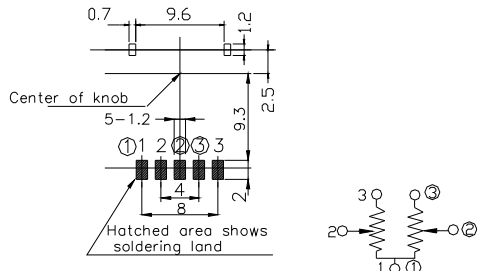
RK	Old code
RD	New code

ROTARY POTENTIOMETERS

Thin Type Potentiometers

◆Dimensions

Unit: mm

Model	Dimensions	Mounting hole details/ Circuit
	<p>M1</p> 	
	<p>M2</p> 	<p>Resistance taper A or B</p>  <p>Resistance taper JIS C</p> 
	<p>M1</p> 	
		<p>Resistance taper A or B</p>  <p>Resistance taper JIS C</p> 