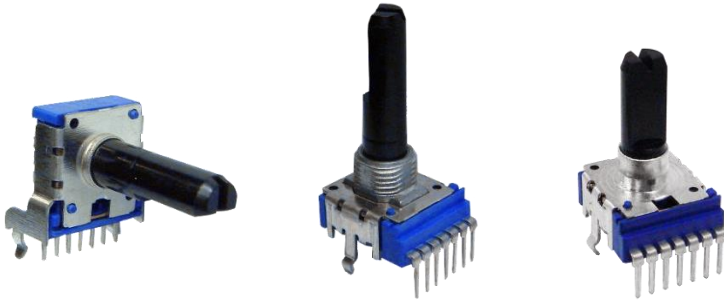


14mm Size Snap-in Insulated Shaft Potentiometers



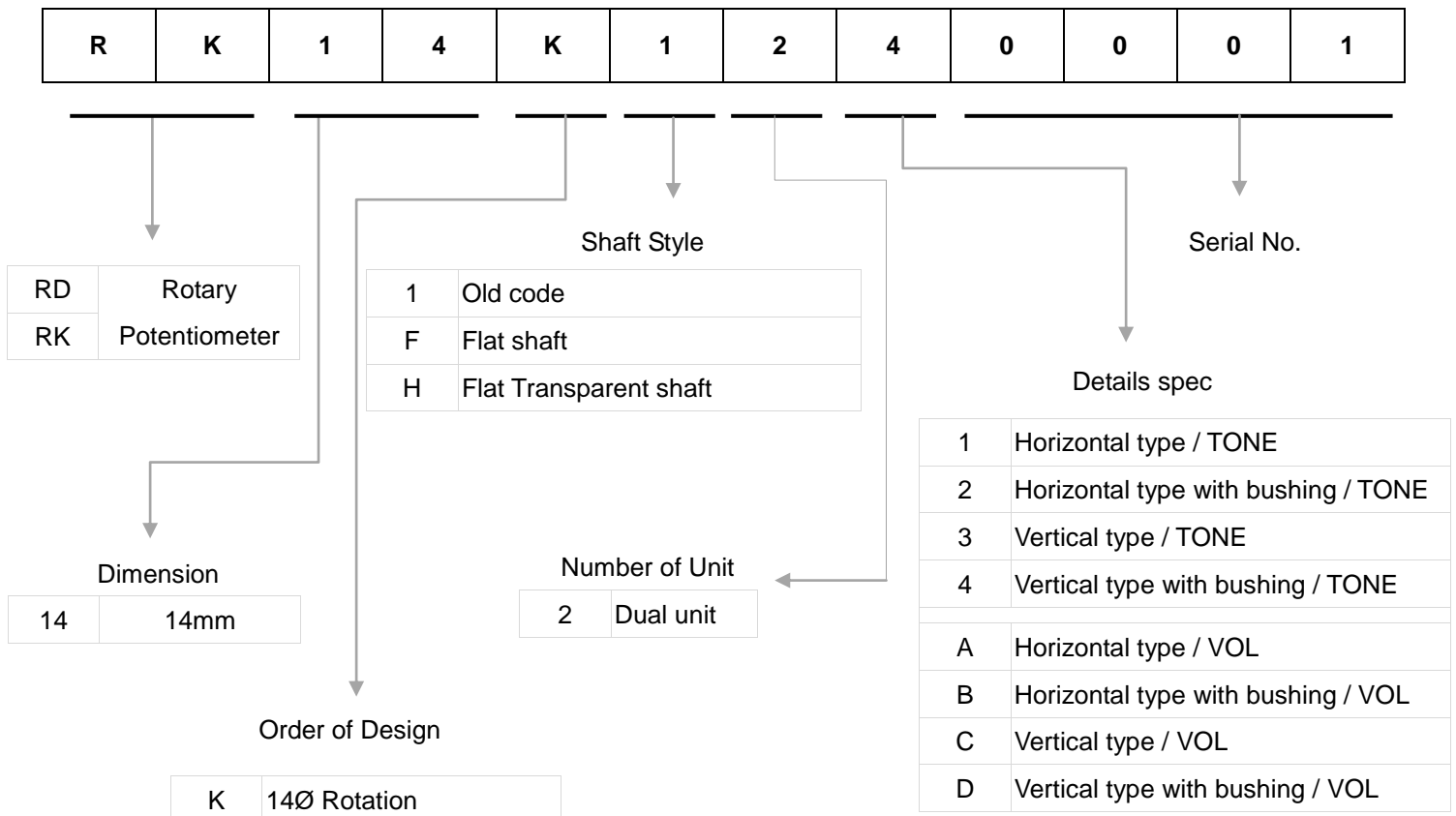
◆ FEATURE

- Insert-molding with resin applied around the resistor assures high flux resistance.
- Since a variety of types are available, they can be used for a wide range of products including audio equipment.
- Units can be provided with bushing, tap and detent.

◆ APPLICATIONS

- Various potentiometers for radios, radios-cassette recorders, amplifier-mixers, etc.

◆ PRODUCTS NUMBERING SYSTEM



◆ COMMON SPECIFICATIONS

Application	14mm size	
	Dual-unit	
Total resistance (K Ω)	5、10、20、50、100、250、500	
Total resistance Tolerance	$\pm 20\%$	
Resistance taper	A、B、C、D、E、K、M、N、W	
Power rating	0.05W	
Max operating Voltage	50V A.C For A.C only	
Rotational angle	300 $\pm 5^\circ$	
rating torque	30~200gf-cm	
Bushing nut tightening strength	10Kgf-cm min.	
Rotational Life	15,000 cycles	

◆ PRODUCTS LINE

Size (mm)	Type	Type	Model	Bushing	Center Detent	Center Tap	Mounting Height (mm)	Applications	For DC Use	
14	Dual unit	Horizontal	RK14K121	—	∨	—	10、12.5	Tone control	—	
			RK14K122	∨	∨	—				
		Vertical	RK14K123	—	∨	—	—			
			RK14K124	∨	∨	—				
		Horizontal	RK14K12A	—	∨	∨	10、12.5	Volume control		
			RK14K12B	∨	∨	∨				
			Vertical	RK14K12C	—	∨	∨			—
				RK14K12D	∨	∨	∨			

ROTARY POTENTIOMETERS

14mm Size Snap-in Insulated Shaft Potentiometers

◆ STANDARD DIMENSION OF SHAFT AND BUSH IN

Unit : mm.

Flat Type


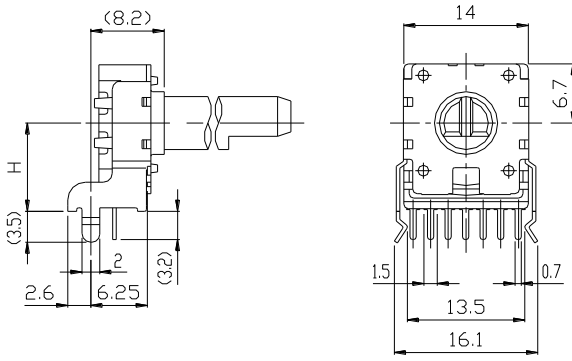
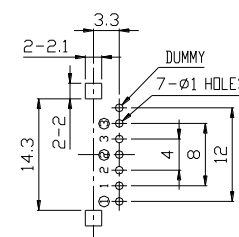
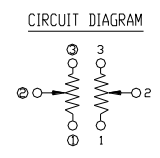
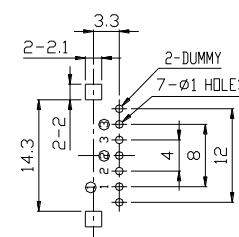
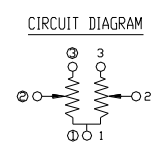
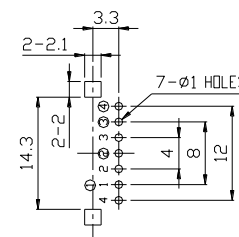
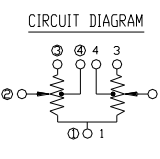
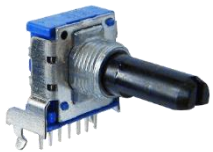
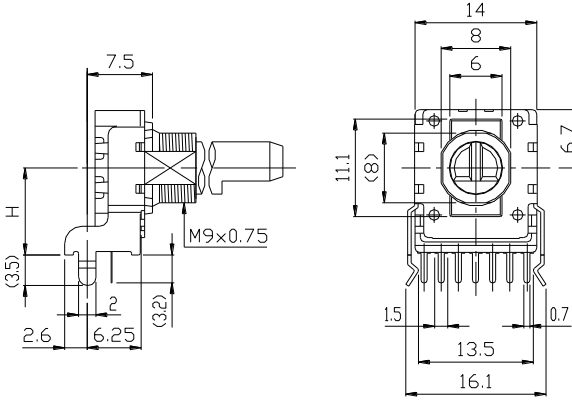
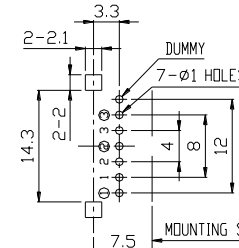
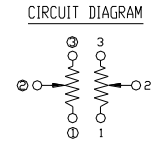
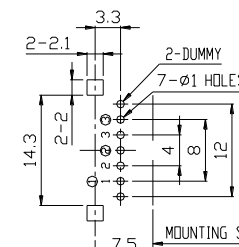
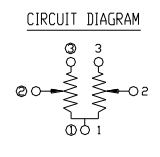
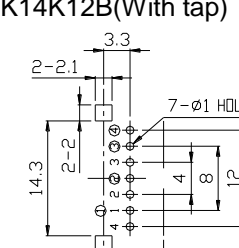
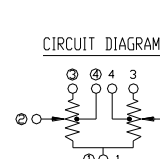
Without Bushing						With Bushing			
Horizontal		Vertical		Vertical (With collar)		Horizontal		Vertical	
L1	L2	L1	L2	L1	L2	L1	L2	L1	L2
15	4.5	15	4.5						
20	7	20	7	20	7	12.5	7	12.5	7
22.5	7	22.5	7	22.5	7	15	7	15	7
25	12	25	12	25	12	17.5	12	17.5	12
27.5	12	27.5	12	27.5	12	20	12	20	12
30	12	30	12	30	12	22.5	12	22.5	12
						25	12	25	12
						30	12	30	12

ROTARY POTENTIOMETERS

14mm Size Snap-in Insulated Shaft Potentiometers

DIMENSIONS

Unit : mm


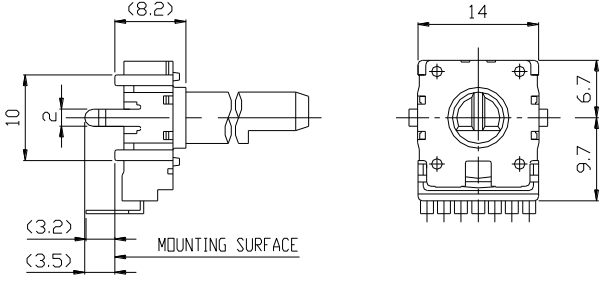
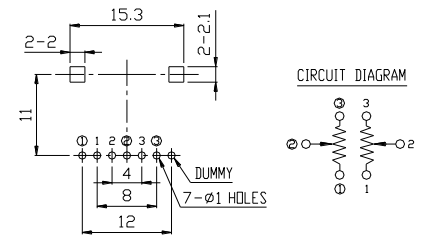

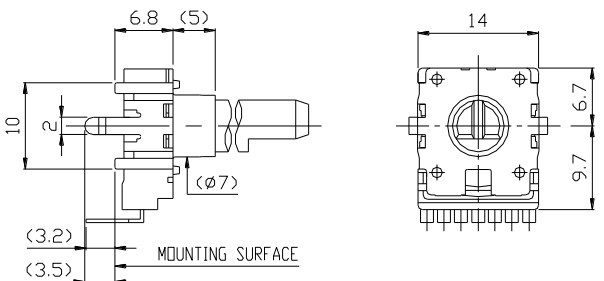
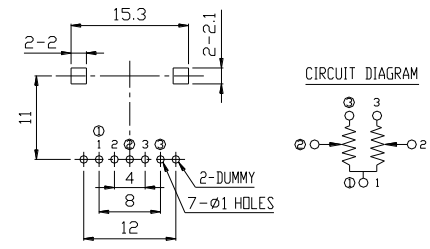

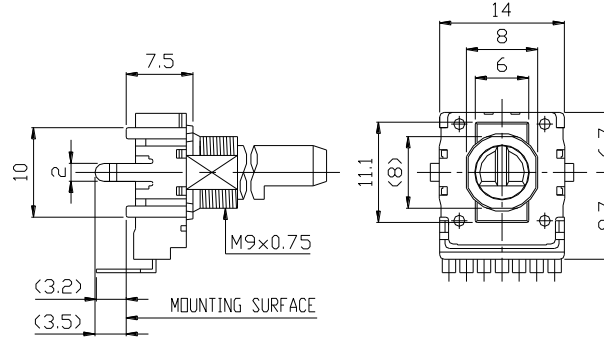
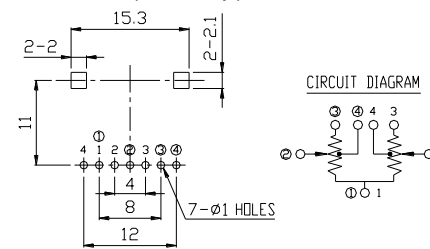
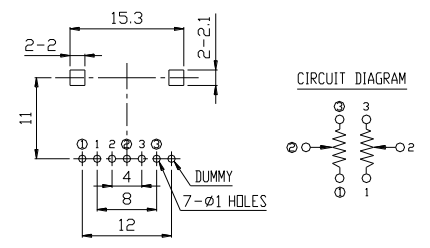
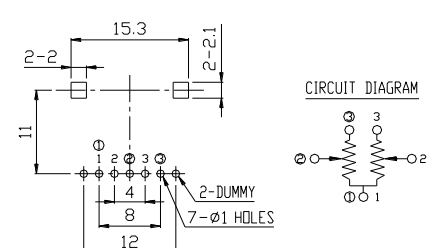
Model	Dimensions	Mounting hole details
RK14K121 RK14K12A 	 <p>※Available mounting height(H) : 10 · 12.5mm</p>	RK14K121   RK14K12A   RK14K12A(With tap)  
RK14K122 RK14K12B 	 <p>※Available mounting height(H) : 10 · 12.5mm</p>	RK14K122   RK14K12B   RK14K12B(With tap)  

ROTARY POTENTIOMETERS

14mm Size Snap-in Insulated Shaft Potentiometers

DIMENSIONS

Unit : mm

Model	Dimensions	Mounting hole details
RK14K123 RK14K12C 		RK14K123 
RK14K123Z RK14K12CZ 		RK14K12C 
RK14K124 RK14K12D 		RK14K12C (With tap) 
		RK14K124 
		RK14K12D 
		RK14K12D (With tap) 