



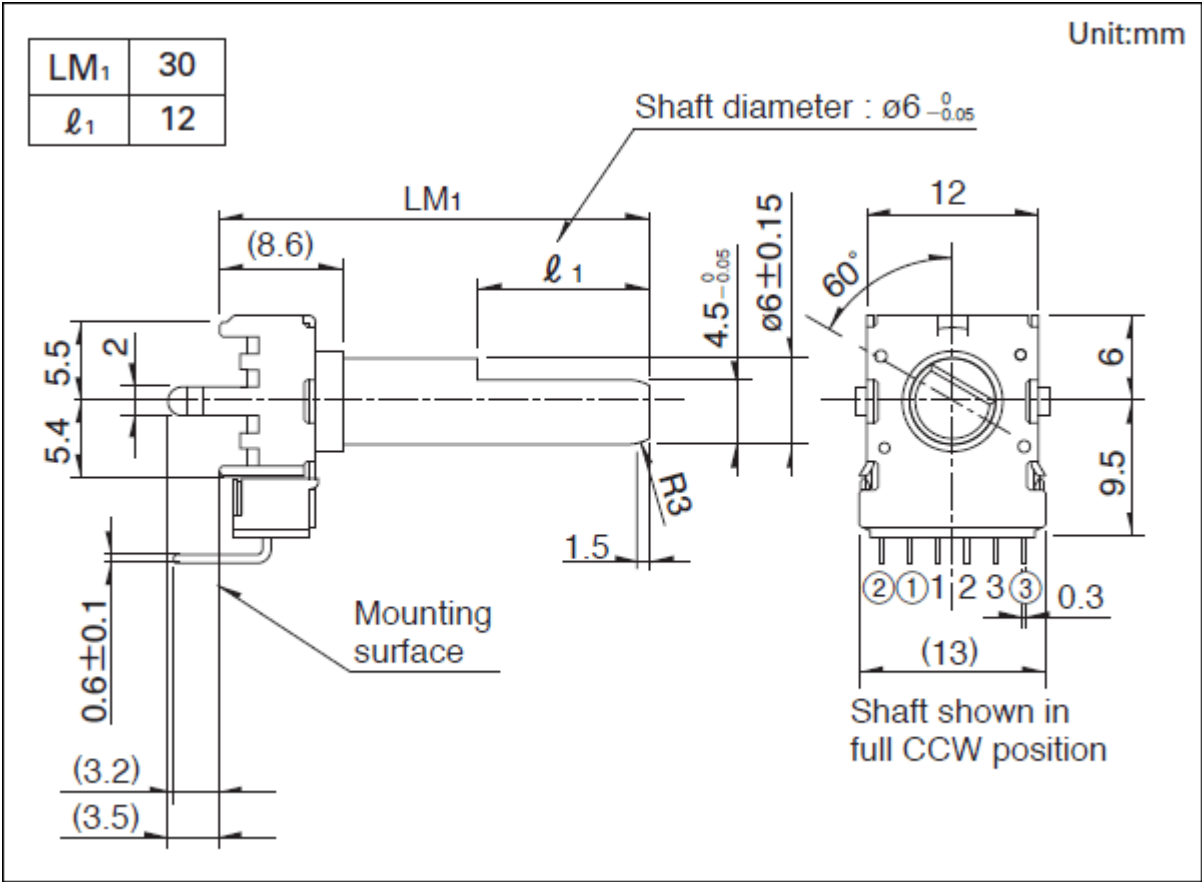
12mm Size Insulated Shaft Snap-in Type RK12L Series

Number of resistor elements		Dual-unit
Mounting direction		Vertical type
Shaft types		Flat
Length of the shaft LM1		30mm
Center detent		Without
Total resistance		20k Ω
Resistance taper		15A
Operating temperature range		-10°C to +70°C
Electrical Performance	Total resistance tolerance	$\pm 20\%$
	Rated power	0.05W
	Maximum operating voltage	50V AC for AC only
	Gang error	-40dB to 0dB 3dB max.
	Insulation resistance	100M Ω min. 250V DC
	Voltage proof	300V AC for 1 minute
Mechanical Performance	Total rotational angle	300° $\pm 5^\circ$
	Rotational torque	2 to 15mN·m
	Stopper strength	0.5N·m
	Push-pull strength	80N max.
	Vibration	10 to 55 to 10Hz/min., the amplitude is 1.5mm for all the frequencies, in the 3 direction of X, Y and Z and for 2 hours respectively
Durability	Operating life	15,000 cycles
Minimum order unit (pcs.)	Japan	800
	Export	1,600

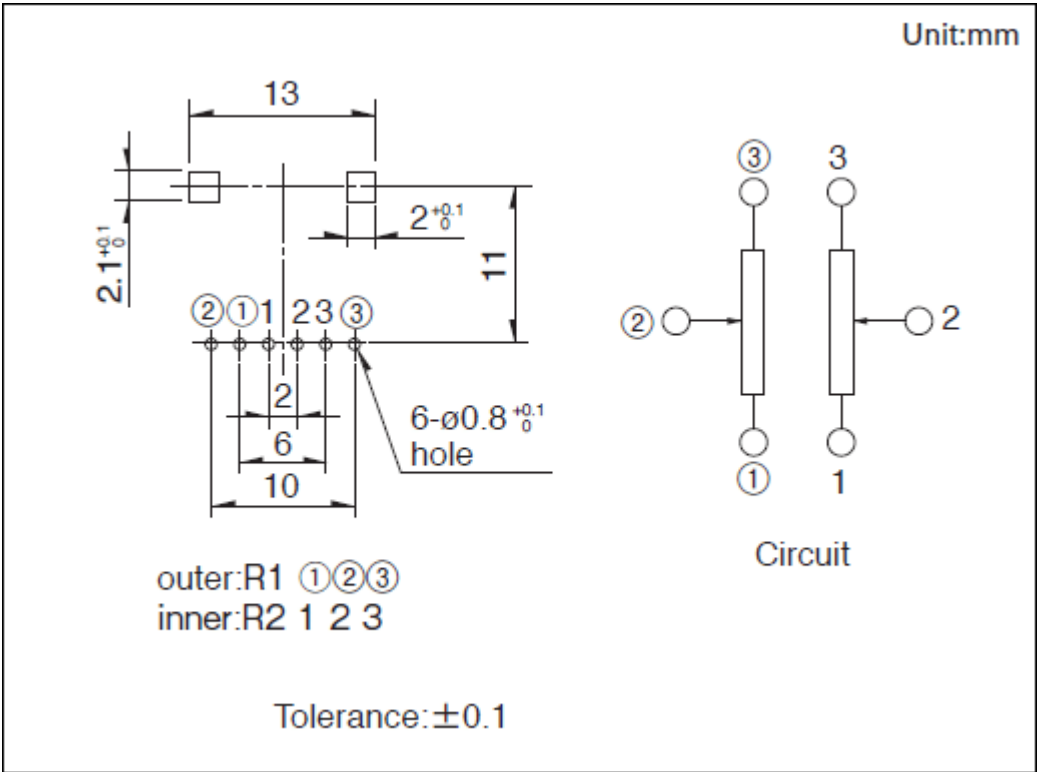
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Mounting Hole Dimensions



Viewed from mounting side.

Packing Specifications

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1 case / export packing 1,600

Export package measurements (mm) 543 × 377 × 250

Soldering Conditions

Reference for Dip Soldering

Preheating	Soldering surface temperature	100°C max.
	Heating time	1 min. max.
Dip soldering	Soldering temperature	260°C max.
	Soldering time	5s max.
No. of solders		2 time max.

Reference for Hand Soldering

Tip temperature		350°C max.
Soldering time		3s max.
No. of solders		1 time

Notes are common to this series/models.

1. This site catalog shows only outline specifications. When using the products, please obtain formal specifications for supply.
2. Please place purchase orders per minimum order unit (integer).
3. Products other than those listed in above products are also available. Please contact us for details.

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