

Without Knob Type RK08H Series

|

[Photo](#)

|

[Dimensions](#)

|

[Mounting Hole Details](#)

|

[Circuit Diagram](#)

|

[Packing Specifications](#)

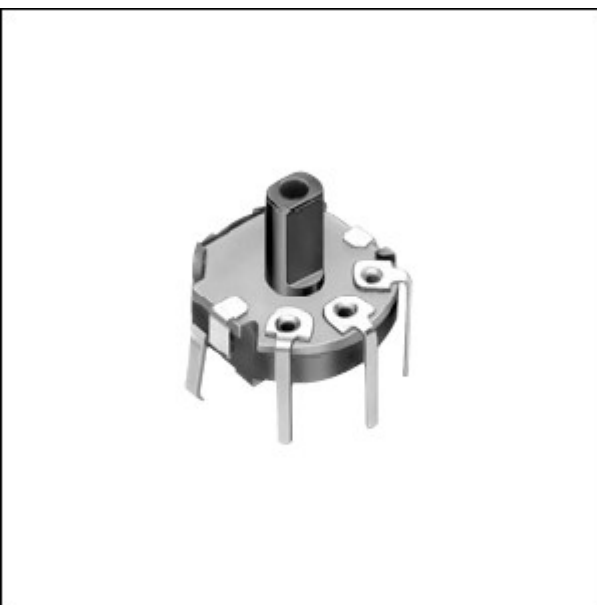
|

[Soldering Conditions](#)

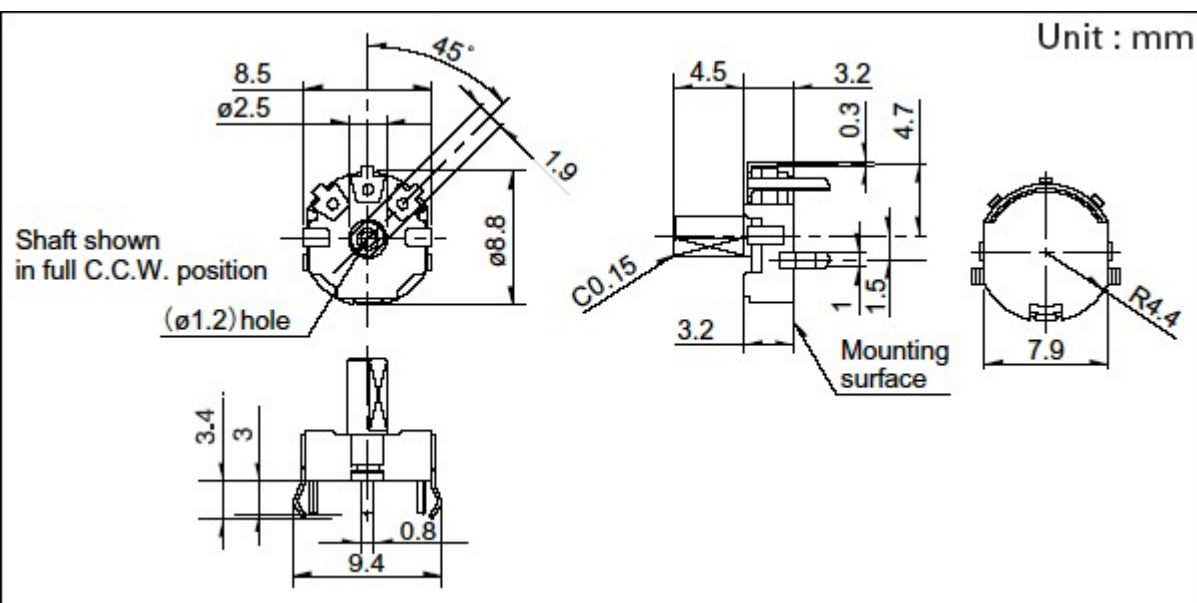
|

PRINT

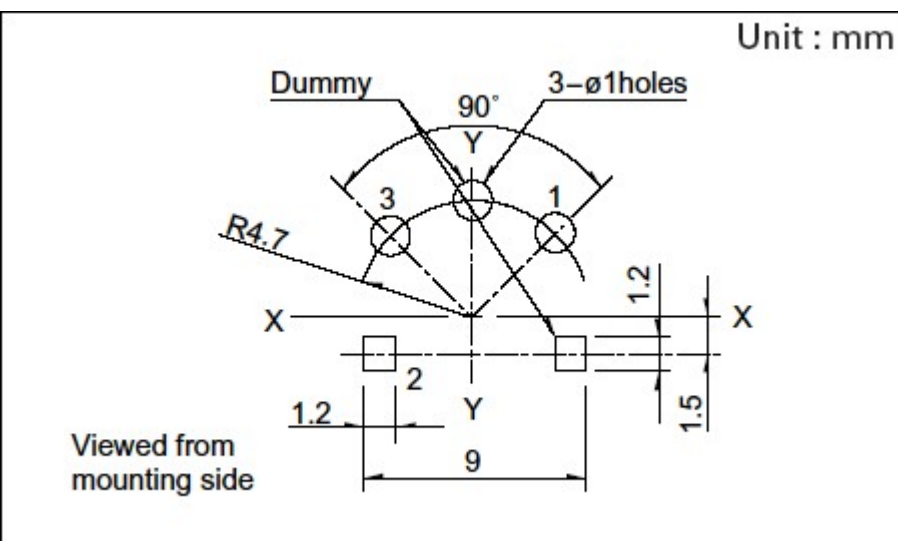
Part number			RK08H11100X7		
Number of resistor elements			Single-unit		
Mounting direction			Vertical type		
Length of the shaft			4.5mm		
Center detent			With		
Total resistance			10kΩ		
Resistance taper			1B		
Soldering			Manual		
Operating temperature range			-10℃ to +60℃		
Electrical Performance	Total resistance tolerance		±30%		
	Rated power		0.03W		
	Maximum operating voltage		50V AC, 20V DC		
	Maximum attenuation		70dB min.		
	Residual resistance		20Ω or less		
Mechanical Performance	Total rotational angle		200°±10°		
	Rotational torque		1 to 10mN·m		
	Stopper strength		0.1N·m		
	Push-pull strength		10N		
Durability	Operating life		5,000 cycles		
Minimum order unit (pcs.)	Japan		100		
	Export		100		
3D CAD (STEP)			↓		
Certificate of Compliance to RoHS regulations			↓		



Dimensions

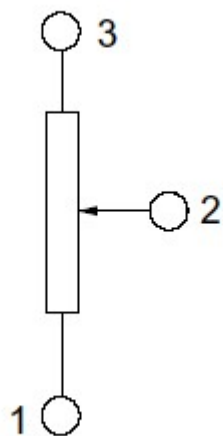


Mounting Hole Details



Keep the DUMMY terminal open in the circuit.

Circuit Diagram



Packing Specifications

Bulk

Number of packages (pcs.)	1 case / Japan	5,000
	1 case / export packing	10,000

Export package measurements (mm)	368×530×180
----------------------------------	-------------

Soldering Conditions

Reference for Hand Soldering

Tip temperature	350℃ 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.
4. Dip soldering can be applied to the above products. For dip soldering applications, specify separately as "dip soldering applicable product". Back-to-back mounting types are excluded.
5. We recommend print boards with a thickness of 0.8mm to 1.2mm. For 1.6mm thickness board applications, please contact us.

Inquiries about Products



[Inquiry](#)