

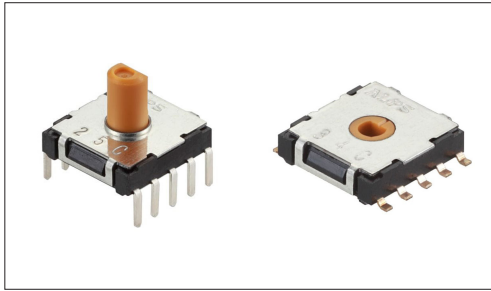
Switches

Rotary Switches

9-positions Low-profile Vertical Type

SRBQ Series

Unique detent mechanism delivering a light operation feel with a thin profile.



- Rating (max.)/(min.) (Resistive load): 0.1 A 16 V DC/50 μ A 3 V DC
- Contact resistance (Initial performance/After lifetime):
50 m Ω max./100 m Ω max.
- Operating life without load: 10,000 cycles 100 m Ω max.
- Operating life with load (at max. rated load): 10,000 cycles 100 m Ω max.

Applications: Home: Major home appliances

■ Product List

Products No.	Poles	Positions	Changeover angle	Changeover timing	Rotational torque	Soldering	Actuator configuration	Actuator length	Dimensions (W×D×H) (mm)	Automotive	Drawing No.
SRBQ090200	1	9	40±3°	Non shorting	6±3mN·m	Insertion	Flat	5.8mm	11.4×12.4×3.5	—	1
SRBQ490100	1	9	40±3°	Non shorting	13±5mN·m	Insertion	Flat	5.8mm	11.4×12.4×3.5	—	2
SRBQ290301	1	9	40±3°	Non shorting	6±3mN·m	Reflow	Non shaft	—	11.4×12.4×3.1	—	3

⚠ Note

1. This 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. Please place purchase orders for taping products per minimum order unit (1 reel or a case).

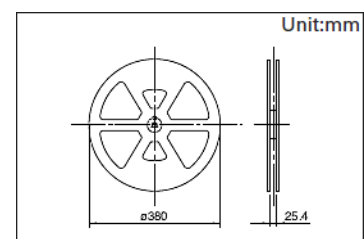
■ Packing Specifications

Bulk

Products No.	Number of packages(pcs.)		Export package measurements (mm)
	1 case / Japan	1 case / export packing	
SRBQ090200 SRBQ490100	1,215	4,860	540 x 360 x 290

Taping

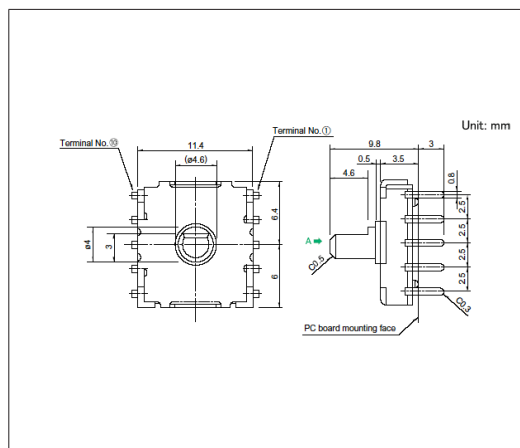
Products No.	Number of packages(pcs.)			Tape width (mm)	Export package measurements (mm)
	1 reel	1 case / Japan	1 case / export packing		
SRBQ290301	1,200	2,400	4,800	24	406 x 406 x 190



9-positions Low-profile Vertical Type SRBQ Series

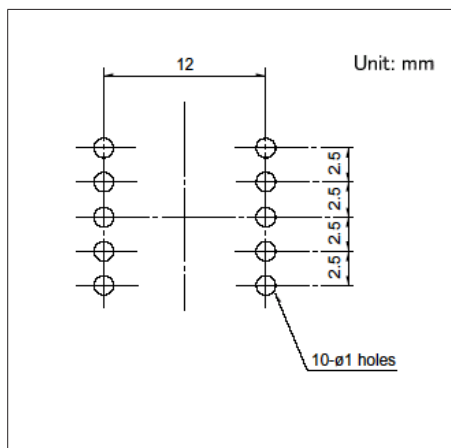
Drawing No.1

■ Dimensions



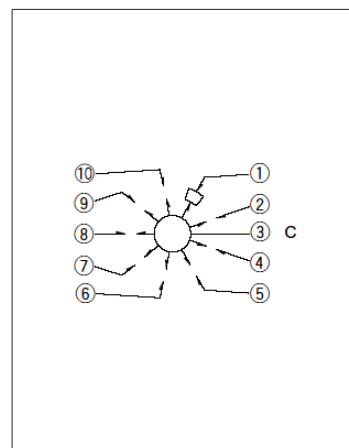
Standard torque

■ Mounting Hole Dimensions



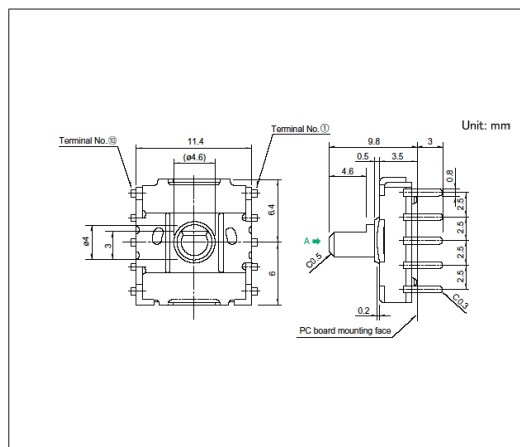
Viewed from direction A in the dimensions.

- Circuit Diagram



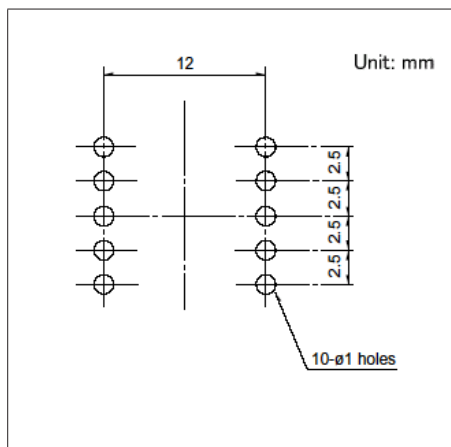
Drawing No.2

■ Dimensions



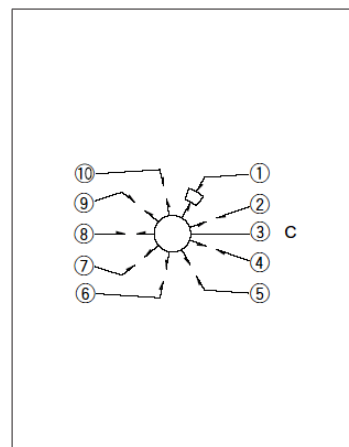
Heavy torque

■ Mounting Hole Dimensions



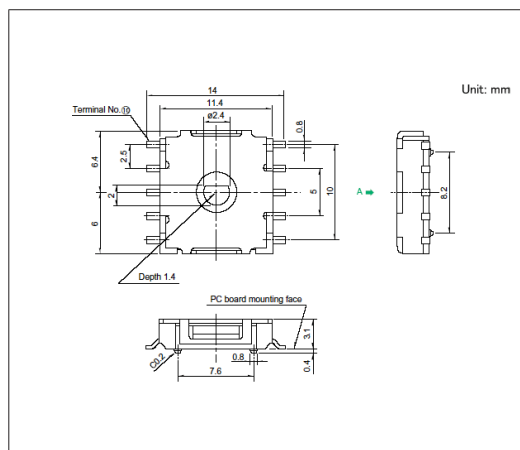
Viewed from direction A in the dimensions.

- Circuit Diagram

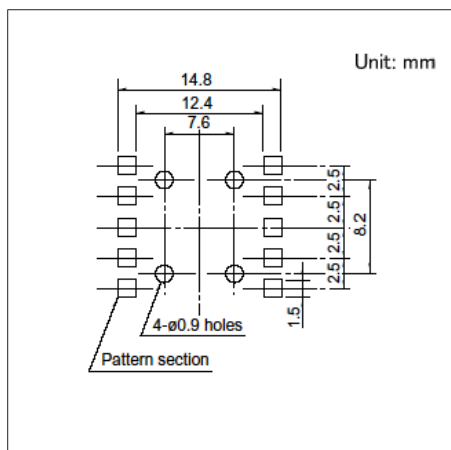


Drawing No.3

■ Dimensions



■ Land Dimensions



Viewed from direction A in the dimensions.

- Circuit Diagram

