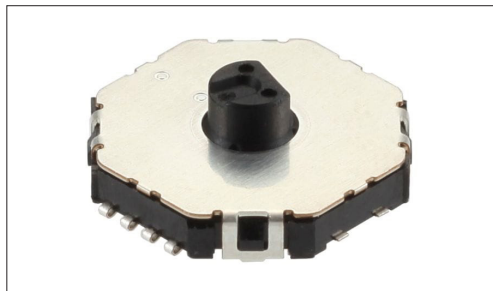


Switches Rotary Switches

Heavy-torque Feel, Low-profile Type SRBD Series

Mode selector switch capable of up to 10 positions.



- Rating (max.)/(min.) (Resistive load): 1mA 5V DC/50μA 3V DC
- Contact resistance (Initial performance/After lifetime):
200mΩ max./250mΩ max.
- Operating life without load: 10,000 cycles 250mΩ max.
- Operating life with load (at max. rated load): 10,000 cycles 250mΩ max.

Applications: Healthcare: Healthcare equipment
Audio_TV: Cameras

Product List

Products No.	Poles	Positions	Changeover angle	Detent	Location lug	Changeover timing	Rotational torque	Soldering	Actuator length	Dimensions (W×D×H) (mm)	Automotive	Drawing No.
SRBD150201	1	10	36°	5	with	Non shorting	13±5mN·m	For PC board (Reflow)	1.7mm	10.0×10.0×1.7	—	1
SRBD170401	1	10	36°	7	without	Non shorting	13±5mN·m	For PC board (Reflow)	1.7mm	10.0×10.0×1.7	—	2
SRBD180201	1	10	36°	8	with	Non shorting	13±5mN·m	For PC board (Reflow)	1.7mm	10.0×10.0×1.7	—	3
SRBD110401	1	10	36°	10	with	Non shorting	13±5mN·m	For PC board (Reflow)	1.7mm	10.0×10.0×1.7	—	4

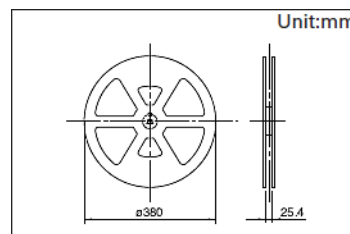
Note

1. This catalog shows only outline specifications. When using the products, please obtain formal specifications for supply.
2. Please place purchase orders for taping products per minimum order unit (1 reel or a case).

Packing Specifications

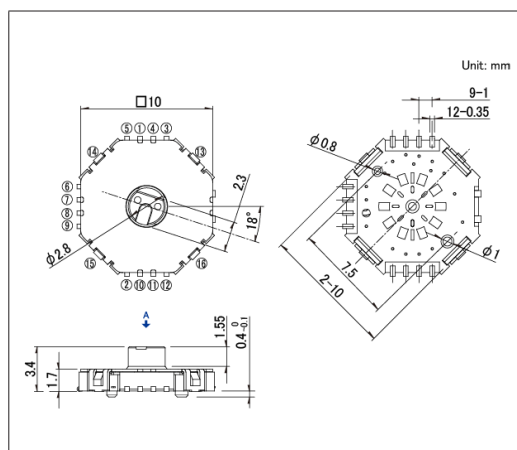
Taping

Number of packages (pcs.)			Tape width (mm)	Export package measurements (mm)
1 reel	1 case / Japan	1 case / export packing		
1,200	2,400	4,800	24	428 x 413 x 172

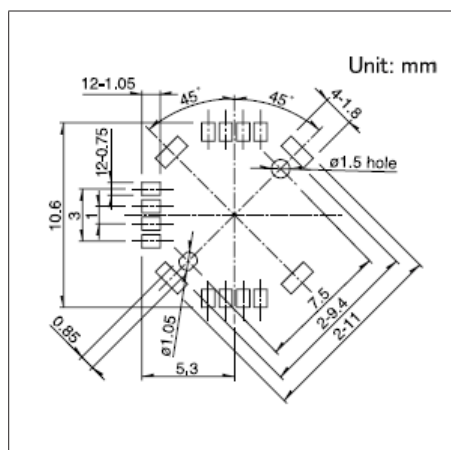


Drawing No.1

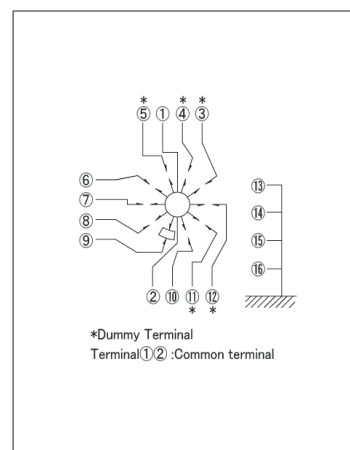
Dimensions



Land Dimensions



Circuit Diagram



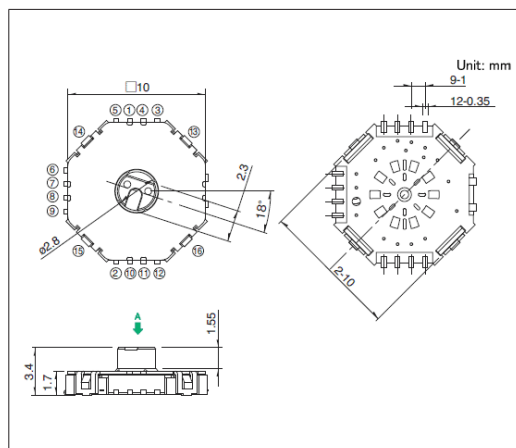
Viewed from direction A in the dimensions.

Switches Rotary Switches

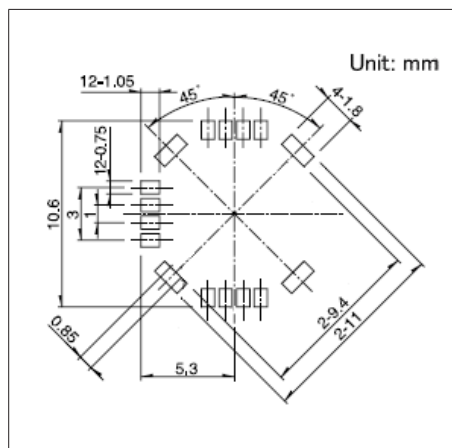
Heavy-torque Feel, Low-profile Type
SRBD Series

Drawing No.2

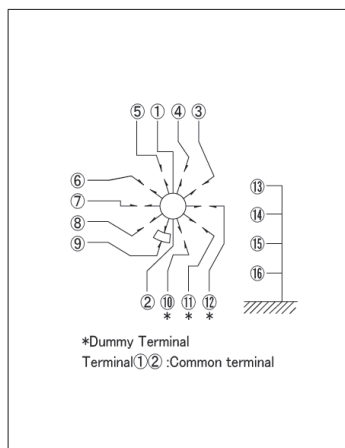
■ Dimensions



■ Land Dimensions



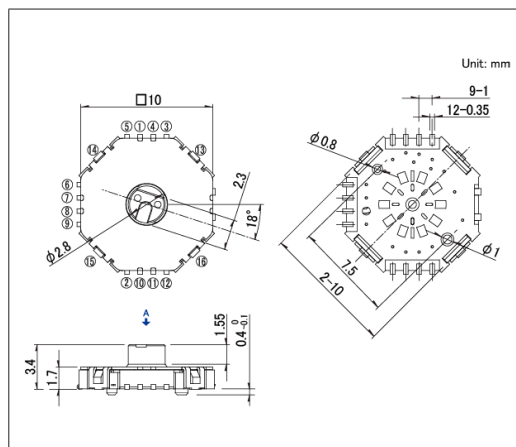
■ Circuit Diagram



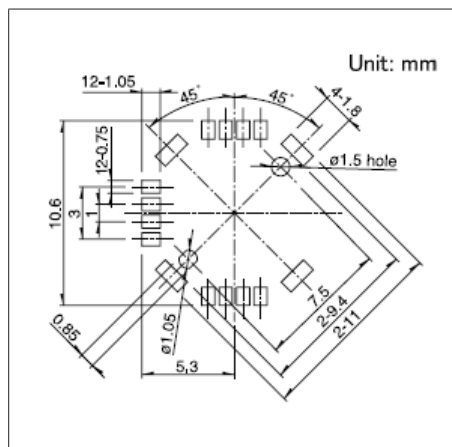
Viewed from direction A in the dimensions.

Drawing No.3

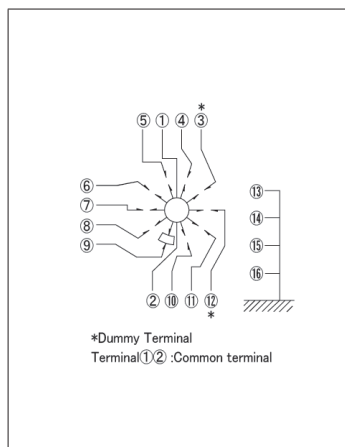
■ Dimensions



■ Land Dimensions



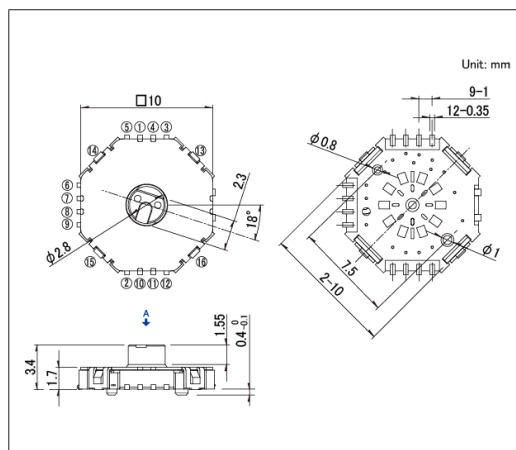
■ Circuit Diagram



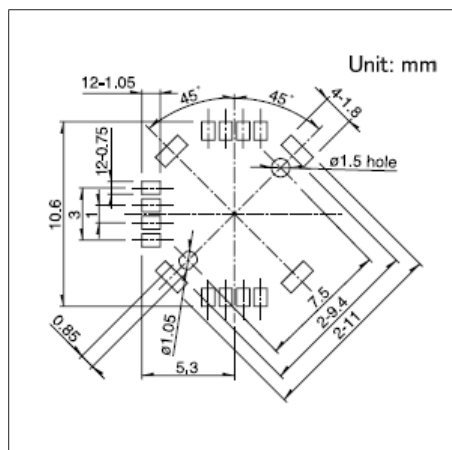
Viewed from direction A in the dimensions.

Drawing No.4

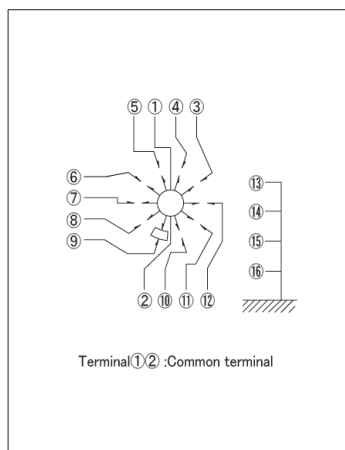
■ Dimensions



■ Land Dimensions



■ Circuit Diagram



Viewed from direction A in the dimensions.