



Shanpu

Rotary Switches Series SRS5



General Specifications

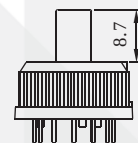
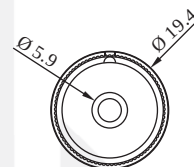
Switching Combination	:see over leaf
Current Rating	:130mA (Max)
Voltage Rating	:150V DC/AC (Max)
Switching power	:5 VA (Max)
Contact Resistance	:25m Ohm Max.(initial)
Insulation Resistance	:100M Ohm Min.
Operating Force	:1kgf-cm(Max)
Indexing Angle	:30°
Operating Life non load	:20,000 CYCLES Min.
Operating Life at full load	:15,000 CYCLES Min.
Switching Mode	:Shorting and non shorting
Solder Specifications	:260 °C for 3 seconds
Operating Temperature	:-10 °C ~ +60°C

Materials

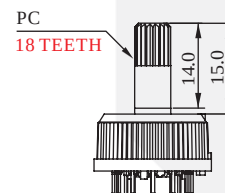
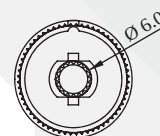
Cap	:Polyamide (PA)
Movement	:Polyamide (PA)
Case	:Polyamide (PA)
Fixed Contact	:Brass with gold plating
Moving Contact	:Phosphor bronze (PBS) with gold plating
Spring	:Stainless steel
Cap style C1 Handle	:Aluminum
Cap style D/E Handle	:Polycarbonate(PC)
Cap style F	:Polycarbonate(PC)

Dimension

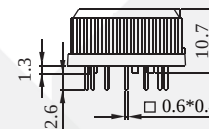
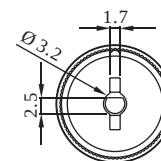
/ Cap style A



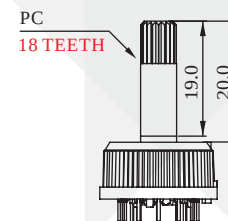
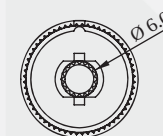
/ Cap style D



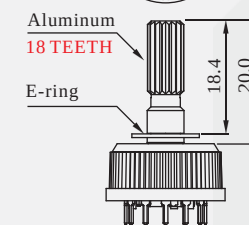
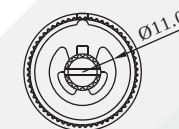
/ Cap style B



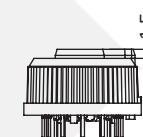
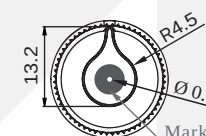
/ Cap style E



/ Cap style C1
(with E-ring)



/ Cap style F



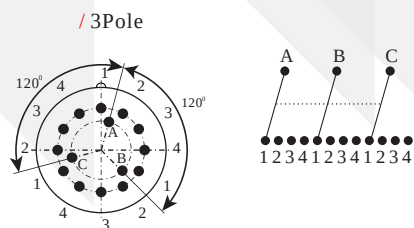
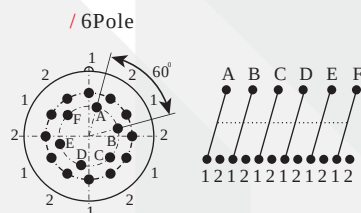
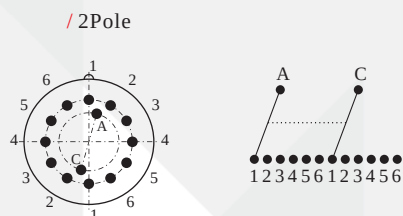
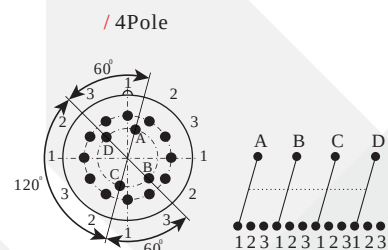
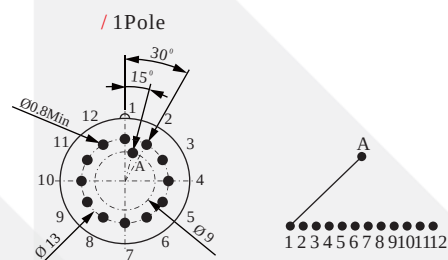
Marking service.



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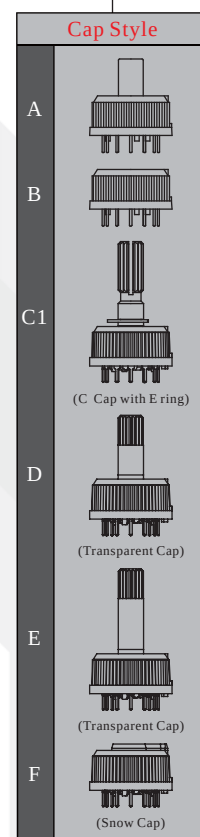
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P.C. Board layout & Contact configuration

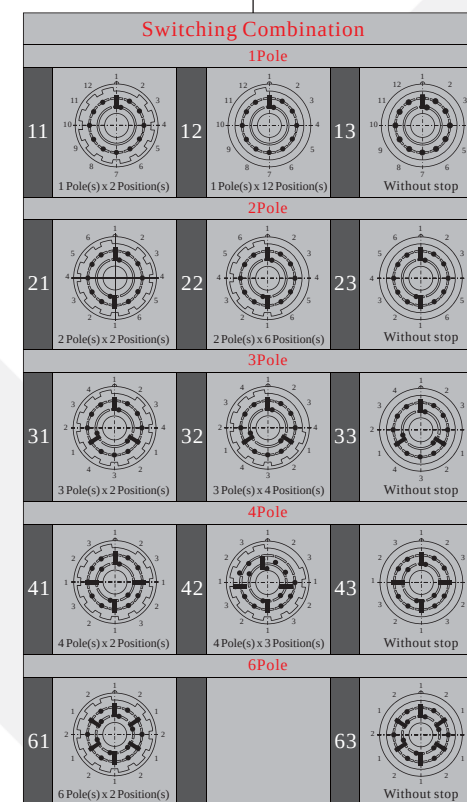


How to Order

S R S 5 — ☐ ☐ — ☐ ☐ — ☐ ☐



EXAMPLE : SRS5-A-33-NS



Operating Mode

YS	Shorting(make-before-break)
NS	Non-Shorting(break-before-make)