

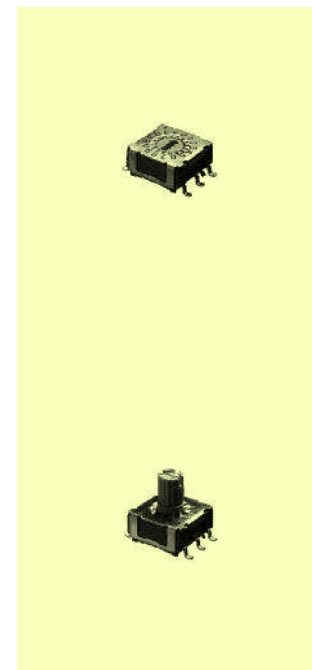
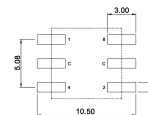
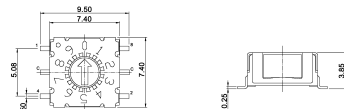
# Microminiature Rotary Coded Switches for SMT

## Specifications:

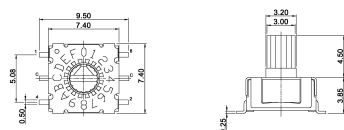
Contact rating:	42 V DC, 400 mA non-switching 42 V DC, 100 mA switching
Contact resistance:	< 80 mΩ
Insulation resistance:	> 100 MΩ at 250 V DC for 1 minute ± 5 sec.
Dielectric strength:	250 V (50/60 Hz) for 1 minute
Operating temperature:	-50 °C to +125 °C
Storage temperature:	-55 °C to +135 °C
Mechanical life:	minimum 25 000 cycles
Material:	Cover/spring plate/guide plate: stainless steel Contact/terminal: phosphor bronze, >0.07 μm gold-plated over >0.3 μm nickel Rotor/base: PA66 O-ring: silicone
Actuator colour:	BCD real: pink; BCD inverse: orange; Hex real: grey; Hex inverse: ivory
Protection:	IP 67
Operating force:	120 ± 30 gf/cm

washable

Models:	Code
SMR 15010	BCD
SMR 15110	BCD Inverse
SMR 15016	Hexadecimal
SMR 15116	Hexadecimal Inverse



SMR 16010	BCD
SMR 16110	BCD Inverse
SMR 16016	Hexadecimal
SMR 16116	Hexadecimal Inverse



## Packing:

SMR 15	<input type="checkbox"/> <input type="checkbox"/>	70 pieces/stick
SMR 16	<input type="checkbox"/> <input type="checkbox"/>	70 pieces/stick