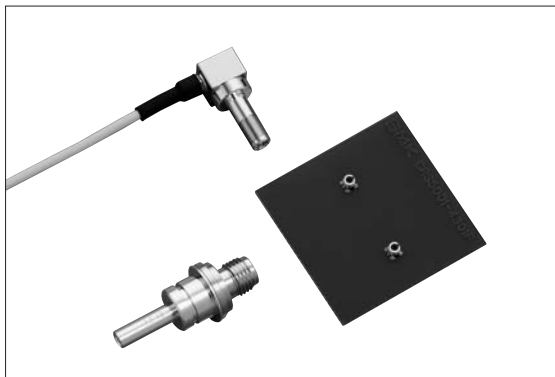


RF Coaxial Connectors with Switch (SMT), TS-10 Series <6GHz>



Features

1. DC to 6GHz coaxial connector with a switch.
2. Ultra small and space effective design of 1.7mm height, 2.2mm × 2.2mm mounting area.
3. Embossed tape packaged for automatic mounting.
4. Available for inspection plug.

Specification

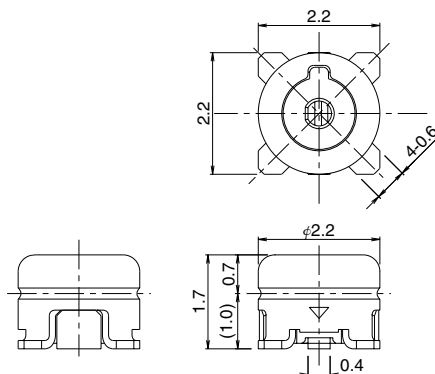
1. Rating : 100V AC/DC
2. Frequency Range : DC to 6GHz
3. Nominal Impedance : 50Ω
4. V.S.W.R. : 1.3 max. (DC to 3GHz)
1.5 max. (3 to 6GHz)
5. Insertion Loss : 0.2dB max. (DC to 3GHz)
0.3dB max. (3 to 6GHz)
6. Operating Temperature Range : -25°C to +85°C

Material and Plating (Receptacle)

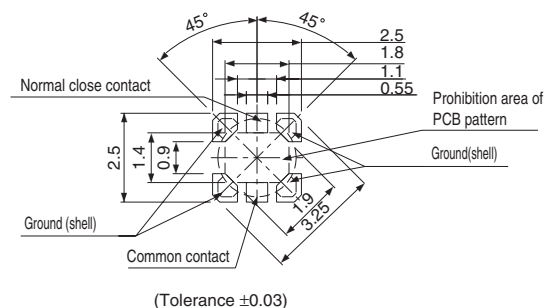
- Housing : Thermoplastic Resin
- Contact : Cu Alloy, Au Plating

● Receptacle

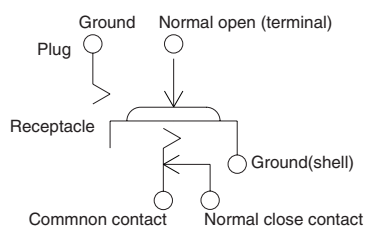
CRS5001-4301F



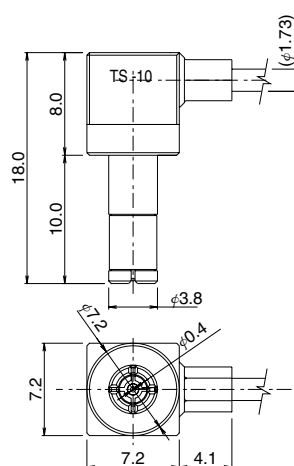
■ P.C. Board Dimension



■ Coaxial Switch Circuit



● Plug

CRC9001-6801F
(Mating Type)

CRC9001-6901F
(Probe Type)
