

## RF Coaxial Connectors

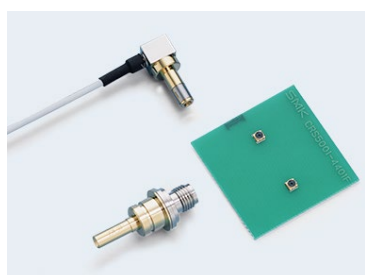
### RF Coaxial Connectors with Switch (6GHz) : TS-11 Series

#### ■ Features

1. Coaxial connector with switch. Can be used to inspect and measure the high frequency properties of communication equipment.
2. The operating frequency ranges extensively from DC to 6GHz with good RF performance.
3. Ultra-low profile and small of 0.95mm mounting height and 2.4mm×2.4mm mounting area.
4. Receptacle : Embossed taping for automatic mounter.
5. Plug : Available both a probe type for automatic inspection and mating type for manual inspection.
  - Mating Type : CRC9001-6401F
  - Probe Type : CRC9001-6201F
  - Auto Floating Type : CRC9001-6602F
6. Mating type plug is a half-locking structure with positive click feeling.

#### ■ Specifications

- Frequency Impedance : DC to 6GHz
- Nominal Impedance : 50Ω
- V.S.W.R. : Normal close 1.3 max. (DC to 3GHz), 1.5 max. (3 to 6GHz)
- Insertion Loss : Normal close 0.15dB max. (DC to 3GHz), 0.20dB max. (3 to 6GHz)
- Mounting Height : 0.95mm
- Mounting Direction : Vertical
- Rating : 100V, AC/DC
- Operating Temperature Range : -25°C to +85°C



#### Receptacle : CRS5001-4401F

