



FEATURES

Parameters:

:Electrical Specifications

- 1.Characteristic Impedance: 50 Ω
- 2.Frequency range:DC-6 GHz
- 3.Working Voltage: 335Volts rms
- 4.Insulation Resistance: 1000M Ω Min
- 5.Withstand Voltage: 500Volts rms
- 6.Contact Resistance: Inner Conductor-5m Ω Max ;Outer Conductor-2.5m Ω Max

:mechanical specification

- 1.Durability: 100 cycles
- 2.Insertion Force: 25 N Max
- 3.Withdrawal Force: 2N min
- 4.Retaining Force of Buckle: 110 N min
- 5.Anti-misinsertion Efficiency: 40 N min

:Environmental Characteristics

- 1.Operating Temperature: - 40 °C to + 105 °C
- 2.Thermal Impact: USCAR-17, Paragraph 4.5.1
- 3.Vibration and Mechanical Impact: USCAR-2, Paragraph 5.4.6
- 4.Temperature and Humidity Cycle: USCAR-2, Paragraph 5.6.2
- 5.Types of Soldering Board:Hand soldering capable & wave soldering capable
- 6.Applicable Peak Temperature: 265 °C ,5 seconds
- 7.Certification: RoHS