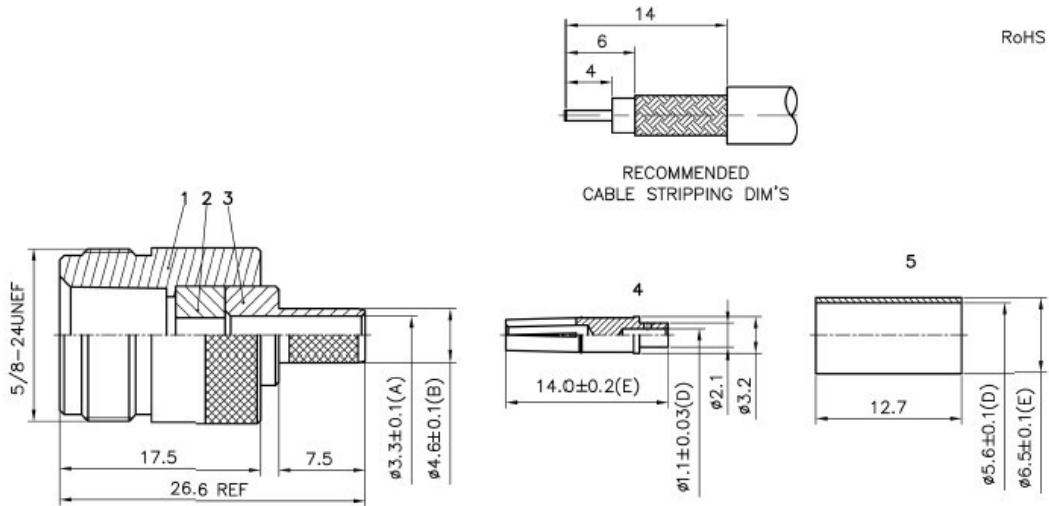


N Cable Connector (Jack,Female,50Ω) KLS1-N005



N Cable Connector With Jack Female Straight Type (Cable Group: RG-58C, RG-303, LMR-195; RG-316, RG-174)

Product Information

Electrical Specifications

Impedance: 50 Ω

Frequency Range: 0 - 11 GHz

Voltage Rating: 1,500 volts peak

VSWR: Straight connectors: 1.3 Max. 0-11 GHz

Right angle connectors: 1.35 Max. 0-11 GHz

Dielectric Withstanding Voltage: 2,500 volts rms

Insulation Resistance: 5,000 M Ω Min.

Center Contact Resistance: 1.0 m Ω

Outer Contact Resistance: 0.2 m Ω

RF Leakage: -90 dB Min. at 3 GHz

Insertion Loss: 0.15 dB Max. at 10 GHz

Temperature Range: -65°C to +165°C

Material

Male Contacts: Brass, silver or gold plated

Female Contacts: Phosphorous bronze, silver or gold plated

Other Metal Parts: Brass

Insulators: TFE

Weatherproof Gaskets: Silicone rubber

Crimp Ferrule: Copper