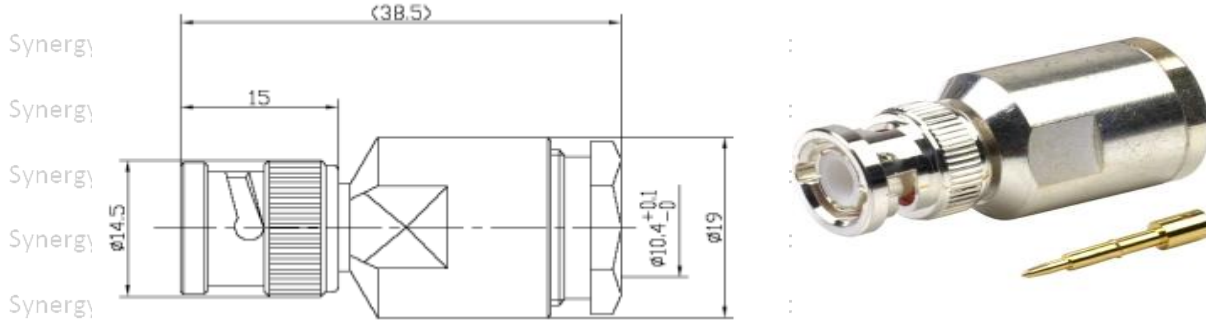


# Synergy Telecom P Ltd.

Synergy Telecom (P) Ltd Synergy **BNC(M) LMR-400 CLAMP:-**com (P) Ltd Synergy Telecom (P) Ltd

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## Electrical Specification

Synergy Telecom (P) Ltd Synergy Telecom (P) Ltd Synergy Telecom (P) Ltd Synergy Telecom (P) Ltd

Synergy Telecom (P) Ltd Synergy Telecom (P) Ltd Synergy Telecom (P) Ltd Synergy Telecom (P) Ltd **Characteristic Impedance** 50 ohm

Synergy Telecom (P) Ltd Synergy Telecom (P) Ltd Synergy Telecom (P) Ltd Synergy Telecom (P) Ltd **Frequency Range** DC-4 GHz

Synergy Telecom (P) Ltd Synergy Telecom (P) Ltd Synergy Telecom (P) Ltd Synergy Telecom (P) Ltd **VSWR** <1.2

Synergy Telecom (P) Ltd Synergy Telecom (P) Ltd Synergy Telecom (P) Ltd Synergy Telecom (P) Ltd **Contact Resistance** Inner Conductor : < 1.5 m Ω

Synergy Telecom (P) Ltd Synergy Telecom (P) Ltd Synergy Telecom (P) Ltd Synergy Telecom (P) Ltd **Outer Conductor** : < 1.0 m Ω

Synergy Telecom (P) Ltd Synergy Telecom (P) Ltd Synergy Telecom (P) Ltd Synergy Telecom (P) Ltd **Dielectric withstanding Voltage** >2500V RMS, 50Hz, At sea Level

Synergy Telecom (P) Ltd Synergy Telecom (P) Ltd Synergy Telecom (P) Ltd Synergy Telecom (P) Ltd **Dielectric Resistance** > 5000 M Ω

Synergy Telecom (P) Ltd Synergy Telecom (P) Ltd Synergy Telecom (P) Ltd Synergy Telecom (P) Ltd **RoHS Compliance**

## Mechanical

Synergy Telecom (P) Ltd Synergy Telecom (P) Ltd Synergy Telecom (P) Ltd Synergy Telecom (P) Ltd

Synergy Telecom (P) Ltd Synergy Telecom (P) Ltd Synergy Telecom (P) Ltd Synergy Telecom (P) Ltd **Durability Mating** cycle ≥500

## Material Specification

Synergy Telecom (P) Ltd Synergy Telecom (P) Ltd Synergy Telecom (P) Ltd Synergy Telecom (P) Ltd

Synergy Telecom (P) Ltd Synergy Telecom (P) Ltd **Material** Brass **Plating** White Bronze

Synergy Telecom (P) Ltd Synergy Telecom (P) Ltd **Insulator** Teflon/PTFE Synergy Telecom (P) Ltd

Synergy Telecom (P) Ltd Synergy Telecom (P) Ltd **Center Conductor** Phosphor Copper **Gold(AU)**

Synergy Telecom (P) Ltd Synergy Telecom (P) Ltd **Ferrule** Annealed copper **Ni**

## Environmental

Synergy Telecom (P) Ltd Synergy Telecom (P) Ltd Synergy Telecom (P) Ltd Synergy Telecom (P) Ltd

Synergy Telecom (P) Ltd Synergy Telecom (P) Ltd Synergy Telecom (P) Ltd Synergy Telecom (P) Ltd **Temperature Range** - 10°C – +55 °C

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