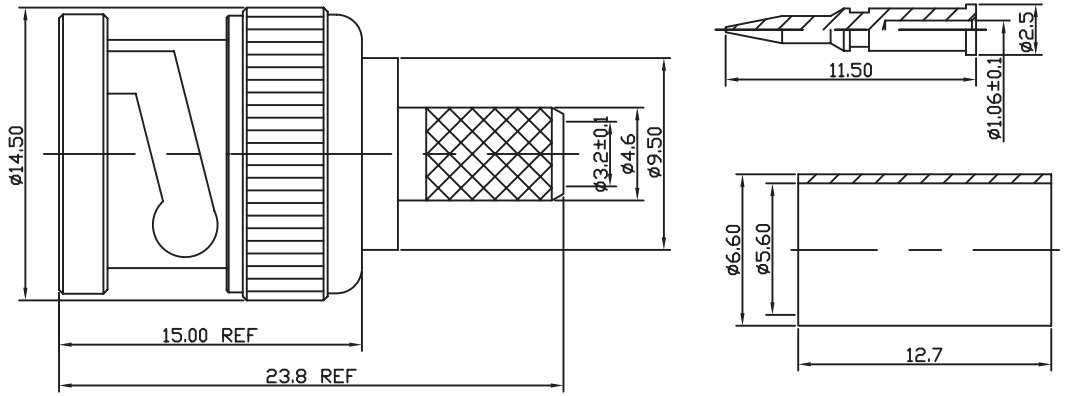

Electrical Specifications

Impedance: 50 Ω nominal
Frequency Range: 0-4 GHz with low reflection
Voltage Rating: 500 volts peak
Dielectric Withstanding Voltage: 1,500 volts rms
VSWR :Straight connectors: 1.3 max 0-4 GHz
Right angle connectors: 1.35 max 0-4 GHz
Contact Resistance
Center contact: 1.5 mΩ;
Outer contact: 0.2 mΩ
Insulation Resistance: 5,000 MΩ
Braid to Body: 0.1 milliohm
RF Leakage: -55 dB min at 3 GHz
Insertion Loss: 0.2 dB min at 3 Ghz
Temperature Range: - 65°C to + 165°C

Material

Male Contact: Brass
Female Contact: Beryllium copper or phosphorous bronze, silver or gold-plated
Other Metal Parts: Brass, nickel finish
Insulator: TFE
Crimp Ferrule: Copper/brass

General description of ordering code

FAMILY	MODEL		TYPE	VERSION	OHM	CABLE
BNC	60	-	P	D	5 [50 ohm]	XXX [RG cable]
					7 [75 ohm]	

euro-conn

RoHS Compliant Lead Free

UNITS: mm	SHEET SIZE: ISO A4	SCALE: ----	
> 0 ~ 3	> 3 ~ 18	> 18 ~ 50	> 50 ~ 120
± 0.12	± 0.15	± 0.3	± 0.5

I prodotti e le caratteristiche possono cambiare senza preavviso.
The products and their features may change without notice.

RF COAXIAL