

Artikel-Nr.:1082744

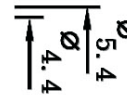
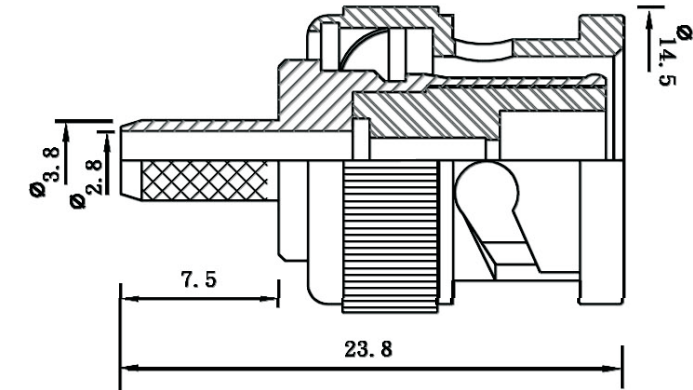
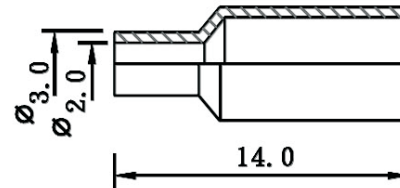
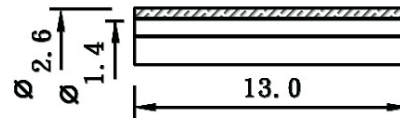
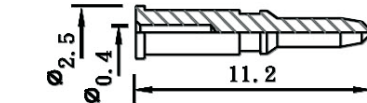
Bez.: BNC Stecker Crimpausführung für RG178

Electrical	
Impedance	50 Ω
Frequency range	0-4GHz
VSWR	≤ 1.2 typ
Test voltage	1500 volts rms
Working voltage	400 V rms
Voltage rating	500 volts peak
Power handling	≤ 80 W (2GHz)
Other (MIL-C-39012 Cable Connectors)	Contact resistance: center contact ≤ 1.5 m Ω outer contact ≤ 1 m Ω Insertion loss: $\leq 0.1 \times \sqrt{f(\text{GHz})}$ dB Insulation resistance: ≥ 5000 m Ω
Material	
Mating cycles	≥ 500
Center contact captivation	Axial: ≥ 27 N
Environmental	
Temperature range	-45°C-+85°C
Thermal shock	US MIL-STD 202, Meth, 107, Cond, B
Vibration	US MIL-STD 202, Meth, 204, Cond, B
Climatic class	IEC 60068 65/165/21
Shock	US MIL-STD 202, Meth, 213, Cond, B
Corrosion resistance	US MIL-STD 202, Meth, 101, Cond, B
Degree of protection (mated pair)	IEC 60529

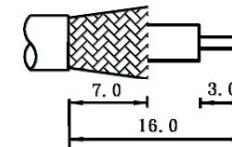
NOTE: FINISH (PLATING THICKNESS IN MICRO-INCHES)

1. BRASS PER JIS-C3604
2. CONNECTOR INTERFACE PER MIL-STD-348A
3. PART TO BE CLEAN AND FREE BURRS
4. NICKEL PL 70 μ " THICK OVER COPPER STRIKE
5. GOLD PL 1-3 μ " OVER NICKEL PL 70 μ " THICK OVER COPPER STRIKE

6	Support	Delrin	None
5	Ferrule	Brass	Nickel
4	Shell	Brass	Nickel
3	Insulator	Delrin	White
2	Contact	Brass	Gold
1	Body	Brass	Nickel
No	Description	Material	Finish



Recommended
Cable Stripping



- 1: Crimped Contact
Hex Crimp Size: .068"
- 2: Crimped Ferrule
Hex Crimp Size: .187"
Hex Crimp Size: .100"

www.bkl-electronic.de

Technische Änderungen vorbehalten. Ausführungen können variieren. Sollten Sie ein Muster benötigen kontaktieren Sie uns bitte.

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