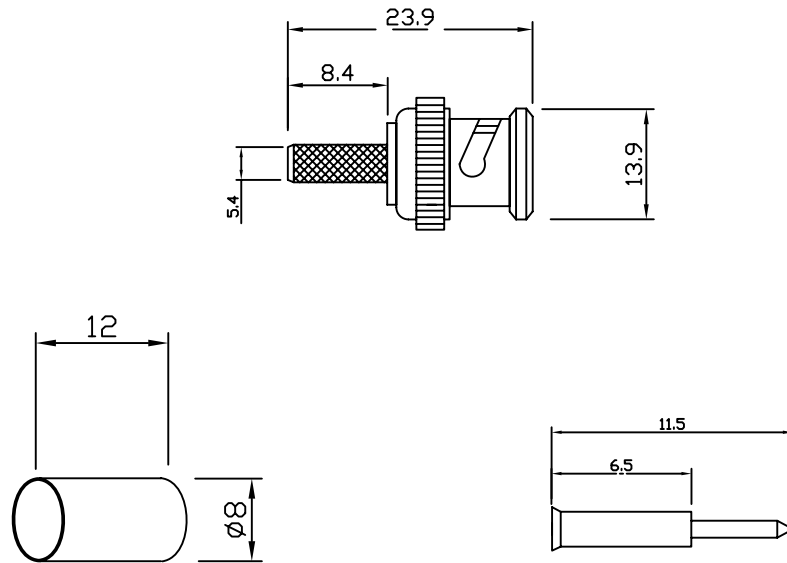


Version	Explain	Date
A		2014.12.09



Technical parameters:

Working temperature:  $-55^{\circ}\text{C} \sim 155^{\circ}\text{C}$

Relative humidity:  $\leq 95\%$  ( $40^{\circ}\text{C}$ )

Main technical characteristics:

Frequency range: 0-4hz

Working voltage: 500v(50hz rms)

Standard retention:  $\geq 0.25\text{N}$

Pullout force:  $\leq 20\text{N}$

Contact resistance:  $\leq 2.5\text{m}\Omega$

Insulation resistance:  $\geq 5000\text{m}\Omega$

Standard withstanding voltage: 1500V (50hz rms)

Mechanical durability: 500 times

Elastic parts: beryllium bronze, gold-plated phosphor

bronze, silver plated

Inelastic parts: Nickel-plated brass

Insulating medium: PTFE

Sealing ring: silicone rubber

Application range: Low-power equipments, RG59 RG58 RG6U.

Material:

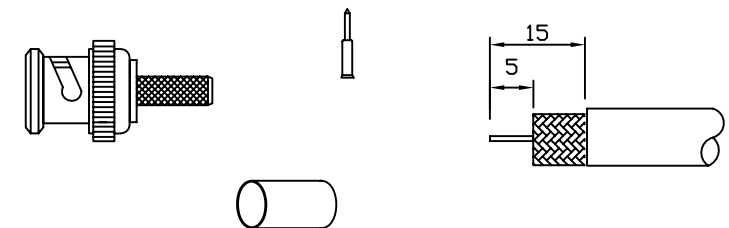
Pins: gold-plated copper

Connecting pipes under pressure: Nickel-plated copper

Main part: Nickel-plated alloy

Inner diameter of outer conductor is 6.5mm(0.256in).

Characteristic impedance is  $50\Omega$  and  $75\Omega$ .



general tolerance		CUSTOMER:		CUST NO:	
X	$\pm 0.1$	PRODUCT NO:		PART NO:	
X.X	$\pm 0.05$	BNC three-piece suit		TT-RG91	
X.XX	$\pm 0.005$				
X.XXX	$\pm 0.0002$	DRAWN BY		DRAWING SIZE	1:1 A1
		CHECKED BY		UNIT	mm
		APPROVED BY		PAGE	1 OF 1
		SORTING NO.			