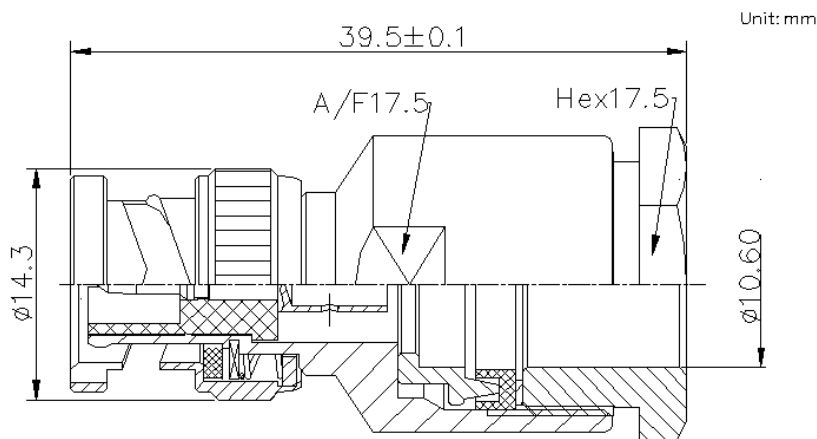


BNC Male Clamp Connector For RG213 Cable(BNC-J213B1)

(Contact attachment:Inner:solder ;Outer:clamp)



Interface

According to

IEC 61169-8

Electrical

Characteristic Impedance

50 ohm

Frequency Range

DC-4GHz

VSWR

$\leq 1.25 @ DC-3000MHz$

Dielectric Withstanding Voltage

$\geq 1500V$ RMS,50Hz,at sea level

Working Voltage

$\leq 500V$ RMS,50Hz,at sea level

Dielectric Resistance

$\geq 5000M\Omega$

Contact Resistance

Center Contact $\leq 1.5m\Omega$

Outer Contact $\leq 1.0m\Omega$

Mechanical

Durability

Mating cycles ≥ 500

Material and plating

	Material	Plating
Body	Brass	Ni
Insulator	PTFE	—
Center conductor	Brass	Au
Coupling nut	Brass	Ni
Back nut	Brass	Ni
Braid clamp	Brass	Ag
Washer	Brass	Ni
Spring	Stainless steel	—
Gasket	Silicone rubber	—

Environmental

Temperature Range

$-40^{\circ}C \sim +85^{\circ}C$

RoHS

Compliant

Notes:It can also be suited to RG8/U or other equivalent cables