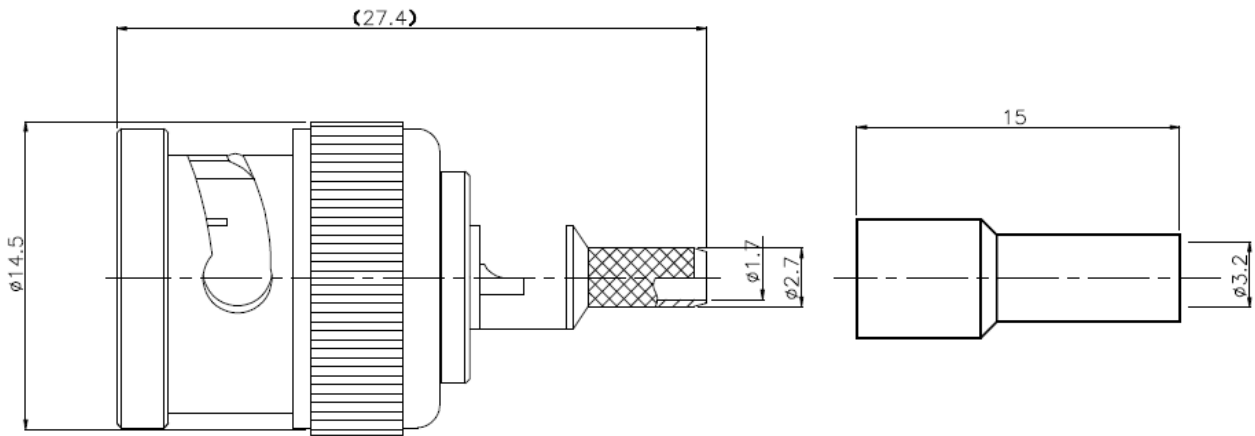


## BNC Male Crimp Connector For RG179 Cable(BNC-C-J179D)



### Interface

According to

IEC 60169-8

### Electrical

Characteristic Impedance

75 ohm

Frequency Range

DC-4GHz

VSWR

$\leq 1.25 @ DC-1000MHz$

Dielectric Withstanding Voltage

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

Dielectric Resistance

$\geq 5000M\Omega$

Contact Resistance

Center Contact  $\leq 1.5m\Omega$

Outer Contact  $\leq 1.0 m\Omega$

### Mechanical

Durability

Mating cycles  $\geq 500$

### Material and plating

	Material	Plating
Body	Brass	Ni
Insulator	PTFE	-
Center conductor	Phosphor bronze	Au
Coupling Nut	Brass	Ni
Ferrule	Annealed Copper	Ni
Gasket	Silicone Rubber	-

### Environmental

Temperature Range

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

RoHs Compliant