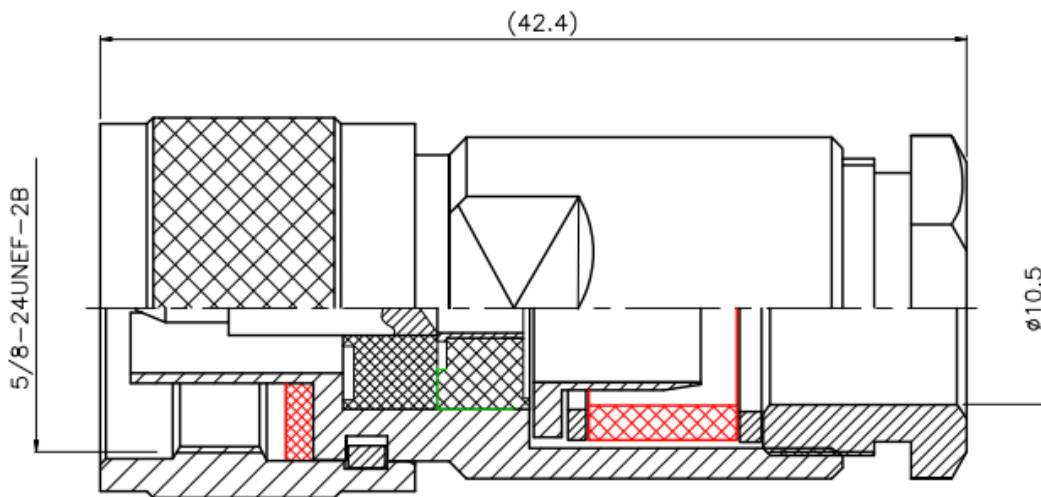


## N Male Clamp Connector For RG213 Cable(N-J213)



### Interface

According to

IEC 60169-16

### Electrical

Characteristic Impedance

50 ohm

Frequency Range

DC-11GHz

VSWR

$\leq 1.20$  @DC-3000MHz

Insertion Loss

$\leq 0.15$ dB

Dielectric Withstanding Voltage

$\geq 2500$ V RMS, 50Hz, at sea level

Dielectric Resistance

$\geq 5000$ M $\Omega$

Contact Resistance

Center Contact  $\leq 1.0$ m $\Omega$

Outer Contact  $\leq 0.25$ 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
Washer	Brass	Ag
Cable Clamp	Brass	Ag
Gasket	Silicone Rubber	—

### Environmental

Temperature Range

-40°C ~ +85°C

Weatherproof Rate

IP 67

RoHS Compliant