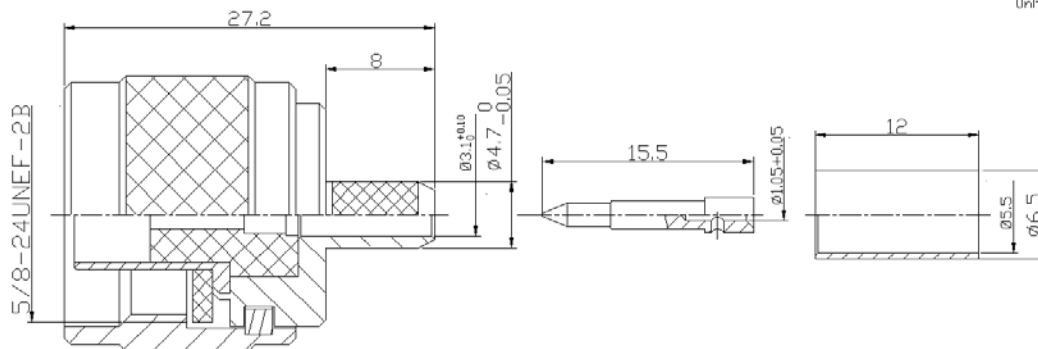


N Male Crimp Connector For RG58 Cable(N-C-J3D1)

(Contact attachment: Inner: solder or crimp :Outer: crimp)

Unit:mm



Interface

According to

IEC 61169-16

Electrical

Characteristic Impedance

50 ohm

Frequency Range

DC-11GHz

VSWR

≤ 1.25 @ DC-3000MHz

Dielectric Withstanding Voltage

≥ 2500 V RMS, 50Hz, at sea level

Working Voltage

≤ 1000 V RMS, 50Hz, at sea level

Dielectric Resistance

≥ 5000 M Ω

Contact Resistance

Center Contact ≤ 1.0 m Ω

Outer Contact ≤ 0.25 m Ω

Mechanical

Durability

Mating cycles ≥ 500

Material and plating

Component

Material

Plating

Body

Brass

Ni

Insulator

PTFE

—

Center conductor

Brass

Au

Coupling nut

Brass

Ni

Retaining ring

Stainless steel

Passivated

Ferrule

Annealed copper

Ni

Gasket

Silicone rubber

—

Environmental

Temperature Range

-45°C ~ +85°C

Protection Rate

IP 67

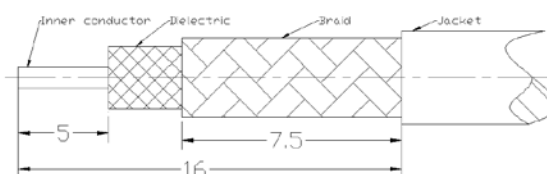
RoHS

Compliant

Recommended stripped cable dimension

Crimp size: 0.082" HEX for center conductor

.213" HEX for ferrule



Notes :It can be also suited to LMR195,CNT195 or equivalent cables.; One 25mm long heat shrink tube is available.