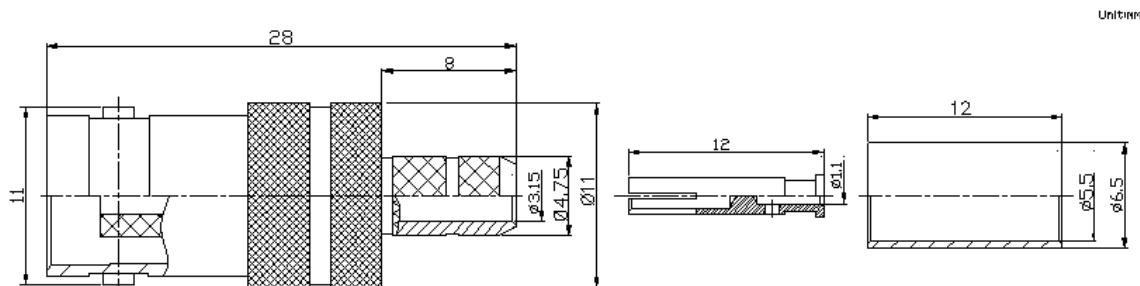


## BNC Female Crimp Connector For RG58 Cable(BNC-C-K3D)

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



### Interface

According to

IEC 61169-8

### Electrical

Characteristic Impedance

50 ohm

Frequency Range

DC-4GHz

VSWR

$\leq 1.25$ @DC-3GHz

Dielectric Withstanding Voltage

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

Working Voltage

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

Dielectric Resistance

$\geq 5000$ M $\Omega$

Contact Resistance

Center Contact  $\leq 1.5$ m $\Omega$

Outer Contact  $\leq 1.0$ m $\Omega$

### Mechanical

Durability

Mating cycles  $\geq 500$

### Material and plating

Component

Material

Plating

Body

Brass

Ni

Insulator

PTFE

—

Center conductor

Phosphor bronze

Au

Ferrule

Annealed copper

Ni

### Environmental

Temperature Range

-45°C ~ +85°C

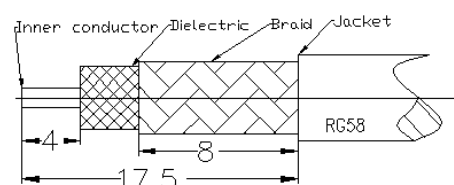
RoHS

Compliant

### Recommended stripped cable dimension

Crimp size:.068"HEX for center conductor

.213"Hex for ferrule



Notes:It can also be suited to LMR195 or other equivalent cables; One 20mm heat shrink tube is available.