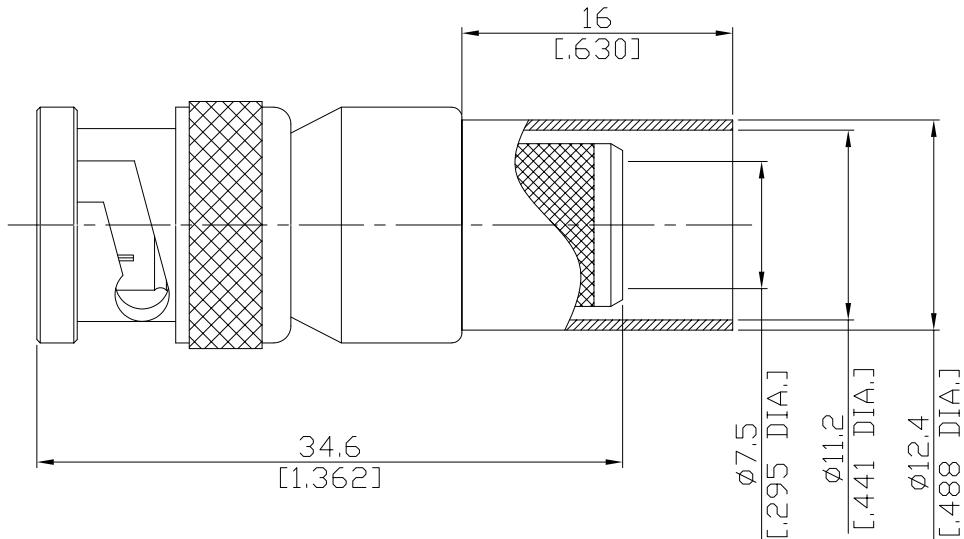




BNC Plug (Male) Cable Connector

BNC1C50-G214A/133



All dimensions are in mm [inch]

Tolerances according to DIN ISO 2768-mH

Interface

According to

IEC 60169-8; MIL-STD-348A/301

Electrical Data

Impedance	50 Ω
Frequency	DC to 4 GHz
VSWR (Return loss)	≤ 1.20 (≥ 20.83 dB)

- Limitations are possible due to the used cable type and manufacturing method -
Mechanical Data

Coupling mechanisms	Bayonet-lock
Centre contact	Solder or Crimp
Cable entry	Crimp

Environmental Data

Temperature range	-65°C to +165°C
RoHS	compliant
REACH	compliant

Material And Plating

Connector parts	Material	Plating
Centre contact	Brass	Gold plating(Nickel underplated)
Body	Brass	Nickel
Insulator	PTFE	
Gasket	Silicone Rubber	
Coupling nut	Brass	Nickel

Suitable Cables

RG-214, RG-393

Packing

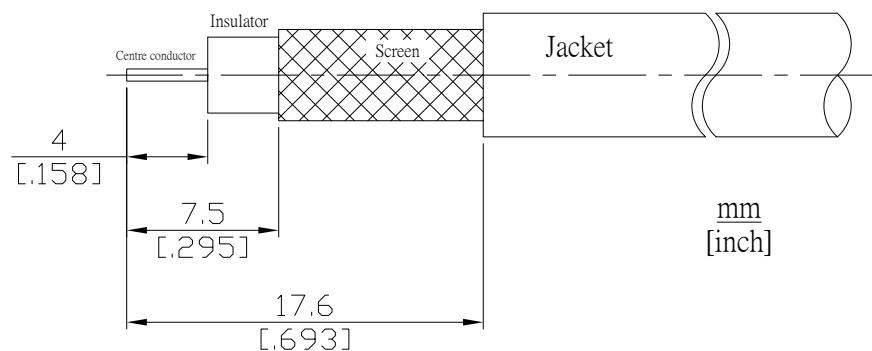
Single or 100



BNC Plug (Male) Cable Connector

BNC1C50-G214A/133

Cable Stripping Dimensions



Crimp Dimensions [HEX]

Crimp ferrule
Centre contact

10.90mm [.429 inch]
2.54mm [.100 inch]