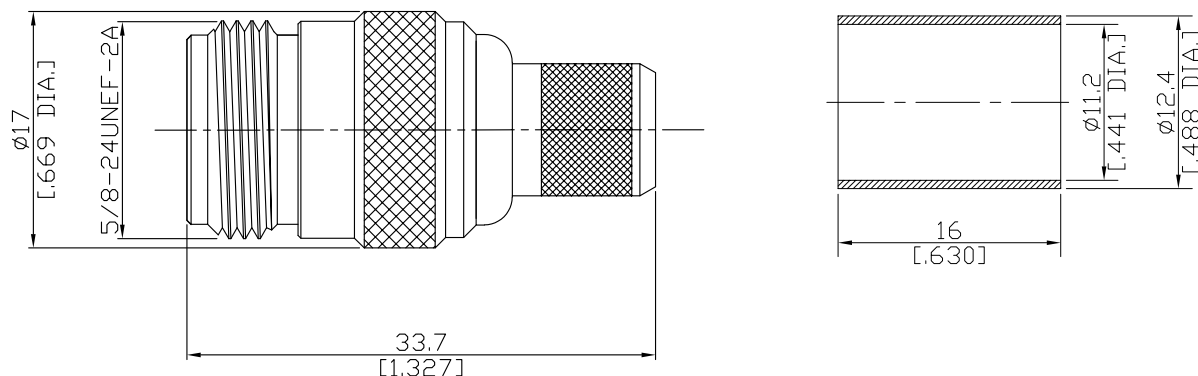




**N Jack (Female) Cable Connector
For RG214**

N2C50-G214A/H4



All dimensions are in mm [inch]

Tolerances according to DIN ISO 2768-mH

Interface

According to IEC 61169-16; MIL-STD-348A/304

Electrical Data

Impedance 50 Ω
Frequency DC to 6 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 Screw-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	Phosphor Bronze	Gold plating(Nickel underplated)
Body	Brass	Copper-Tin-Zinc Alloy
Insulator	PTFE	

Suitable Cables

RG-213, RG-214, RG-393

Packing

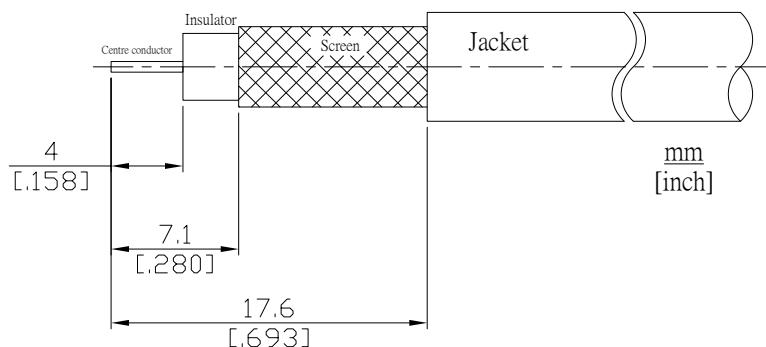
Single or 100



N Jack (Female) Cable Connector
For RG214

N2C50-G214A/H4

Cable Stripping Dimensions



Crimp Dimensions [HEX]

Crimp ferrules	10.90mm [.429 inch]
Centre contacts	
RG-213/214/393	2.54mm [.100 inch]
LMR 400/Ecoflex 10	3mm [.118 inch]