BNC Socket







Specifications:

Connector Type : BNC Coaxial
External Depth : 34.9mm
External Length / Height : 15.6mm
External Width : 14.4mm
Mounting Type : PC Board
Termination Method : Solder

Mechanical Characteristics:

Mating/unmating : 500 cycles

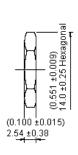
Electrical Characteristics:

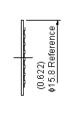
Normal impedance : 50Ω

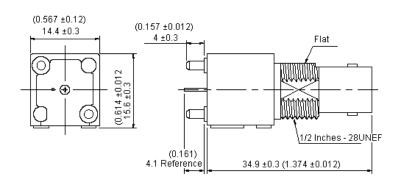
 $\begin{tabular}{lll} Frequency range & : 0Hz to 1GHz \\ Testing voltage & : 500VRMS \\ Dielectric withstanding voltage & : 1,500VRMS \\ Minimum insulation resistance & : 5,000M$\Omega \\ \end{tabular}$

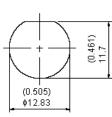
Environmental Characteristics:

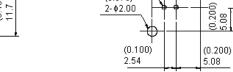
Temperature range : -40°C to +60°C











(0.035) 2 - \$0.89

(0.079)

Mounting Hole

PCB Configuration

(0.400) 10.16

Dimensions: Millimetres (Inches)

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BNC Socket



Specification Table

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Item	Description	Material	Finish	
1	Mounting Post	Brass	Tin	
2	Body	Zinc Alloy		
3	Nut	Brass	Nickel	
4	Washer	S50C		
5	Insulation	Polypropylene	None	
6	Centre Contact	Phosphor Bronze with Gold Plating at Contact Area Tin Plating at Tail	Gold Tin	
7	Solder Pin	Copper Wire	Tin	

Part Number Table

Description	Part Number
Socket, BNC, PCB, Straight	13-60-7 DGZ

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