BNC Socket

multicomp PRO

RoHS Compliant

Specifications:

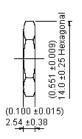|	
Connector Type	: BNC Coaxial
External Depth	: 34.9mm
External Length / Height	: 15.6mm
External Width	: 14.4mm
Mounting Type	: PC Board
Termination Method	: Solder

Mechanical Characteristics:

Mating/unmating	: 500 cycles

Electrical Characteristics:

Normal Impedance	: 50Ω
Frequency Range	: 0Hz to 1GHz
Testing Voltage	: 500V$_{RMS}$
Dielectric Withstanding Voltage	: 1,500V$_{RMS}$
Minimum Insulation Resistance	: 5,000MΩ

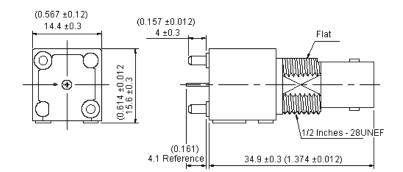**Environmental Characteristics:**
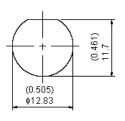
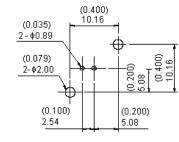|	
Temperature Range	: -40°C to +60°C

Diagram

Mounting Hole

PCB Configuration

Dimensions : Millimetres (Inches)

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Farnell.com/multicomp-pro
Element14.com/multicomp-pro

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Specification Table

Item	Description	Material	Finish
1	Mounting Post	Brass	Tin
2	Body	Zinc Alloy	Nickel
3	Nut	Brass	
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	MP-13-60-7 DGZ

Newark.com/multicomp-pro
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