

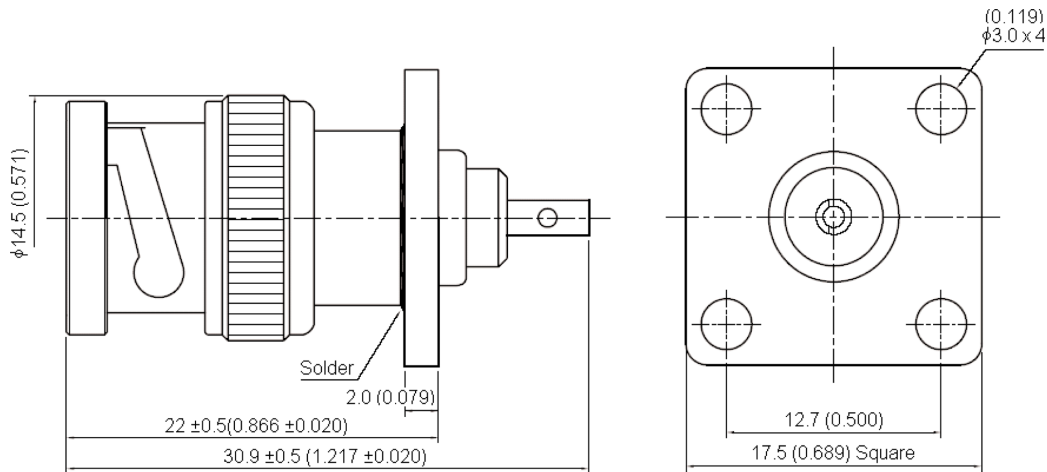
# BNC Panel Plug 50R



## Specifications:

Connector Type	: BNC Coaxial
Body Style	: Straight Plug
Impedance	: 50Ω
Contact Material	: Brass
Contact Plating	: Silver
Frequency Max	: 11GHz
Connector Mounting	: Panel
Approval Bodies	: MIL Spec
Contact Resistance	: 1.5mΩ
DC Current Max	: 1A
External Length / Height	: 17.5mm
Fixing Centres	: 12.7mm
Fixing Hole Dia	: 3.2mm
Mounting Type	: Panel
Operating Temperature	: -65°C to +165°C
Proof Voltage	: 2kV
VSWR	: 1.35
Working Voltage	: 500V
Bodies	: Brass per JIS-C3604
Centre Contact	: Brass per JIS-C3604
Insulation	: PTFE per ASTM D1457 and ASTM D1710
Square Flange	: Brass per JIS-C2680
Connector interface per MIL-STD-348A	
Part to be clean and free of burrs	

# BNC Panel Plug 50R



Dimensions : Millimetres (Inches)

Number	Description	Material	Finish
1	Shell	Brass	Silver 70 $\mu$ " Min.
2	Insulation	PTFE	None
3	Gasket	Silicone	Red
4	Washer	Brass	Nickel 100 $\mu$ " Min.
5	Spring Washer	SK-5	
6	Washer	Brass	Silver 70 $\mu$ " Min.
7	Body		
8	Center Contact		
9	Square Flange		

## Part Number Table

Description	Part Number
Plug, BNC, Panel, 50R	13-21-2 TSS 50R

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