

Coaxial Between Series Adapter: 2.92/SMP-JKG

Description

Adaptor 3.5mm plug (male) / SMP plug (female)

Interface standards

MIL-STD-348

Technical Data

Electrical Data

Impedance	50 Ω
Interface frequency max.	40 GHz
VSWR	1.25 max
Insert loss	≤0.04X √ f(GHz)
RF Leakage	≤-75dB
Voltage rating	350 V(rms)
Test voltage	750 V(rms)
Contact resistance:	
Center conductor	≤6 m Ω
Out conductor	≤2 m Ω
Insulation resistance	≥5000M Ω

Mechanical Data

Weight	5.3 g
Durability	500min Cycles

Environmental Data

Operating Temperature	-55 °C to +135 °C
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Material Data

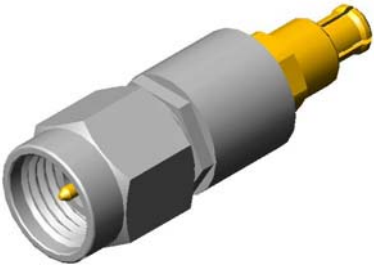
Piece Parts

Center contact	Beryllium coper
Outer contact	Beryllium coper
Insulator	PEI (Ultem)
Body	Stainless steel
Nut	Stainless steel

Material

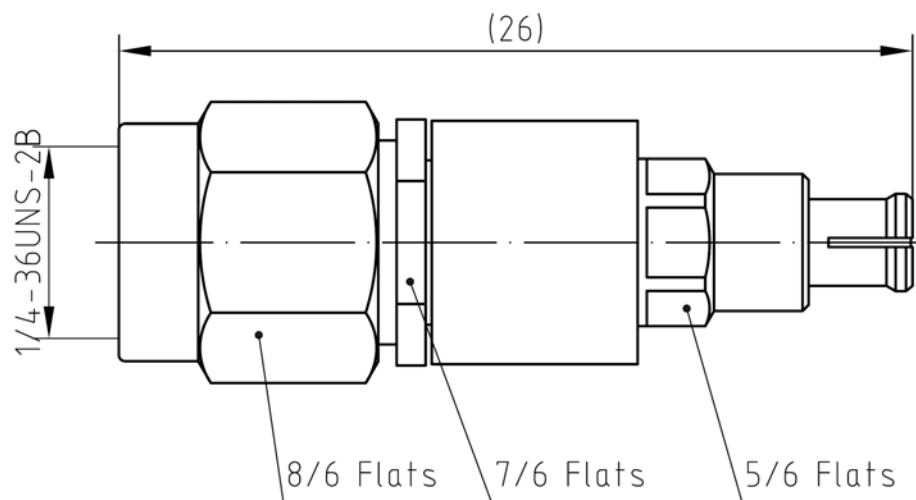
Surface Plating(μ m)

Gold 1.27 over nickle 2.0
Gold 1.27 over nickle 2.0
Passivated
Passivated



Coaxial Between Series Adapter: 2.92/SMP-JKG

Outline drawing



Packaging

Standard

Other

100/Box=10Bag

Contact us