

## Coaxial Between Series Adapter: 2.4/2.92-JJ

### Description

Adaptor 2.4mm plug (male) / 2.92mm plug (male)

### Interface standards

MIL-STD-348

### Technical Data

#### Electrical Data

Impedance	50 $\Omega$
Interface frequency max.	40 GHz
VSWR	1.15max
Insert loss	$\leq 0.04X \sqrt{f(\text{GHz})}$
RF Leakage	$\leq -100\text{dB}$
Voltage rating	350 V(rms)
Test voltage	750 V(rms)
Contact resistance:	
Center conductor	$\leq 3 \text{ m}\Omega$
Out conductor	$\leq 2 \text{ m}\Omega$
Insulation resistance	$\geq 5000\text{M}\Omega$

#### Mechanical Data

Weight	7.5 g
Durability	2000min Cycles

#### Environmental Data

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

##### Piece Parts

Center contact  
Outer contact  
Insulator  
Body  
Nut

##### Material

Brass  
Stainless Steel  
PEI (Ultem)  
Stainless steel  
Stainless steel

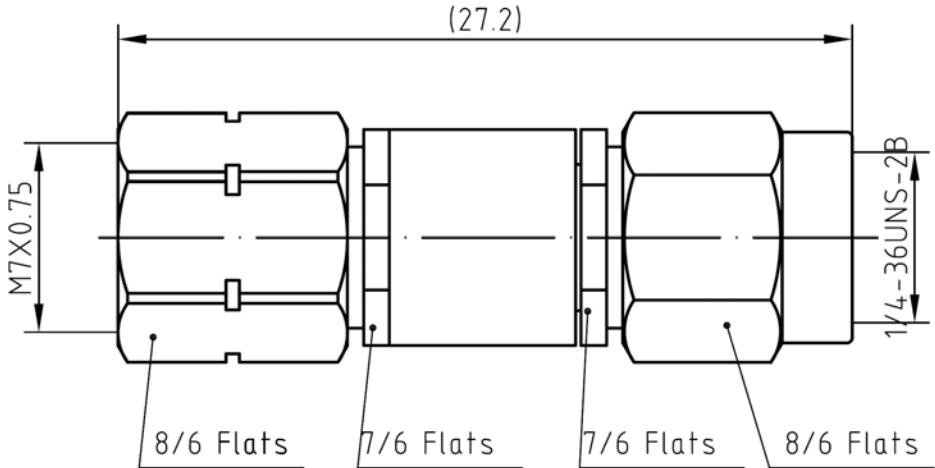
##### Surface Plating( $\mu\text{m}$ )

Gold 1.27 over nickle 2.0  
Passivated  
  
Passivated  
Passivated



# Adapter: 2.4/2.92-JJ

## Outline drawing



## Packaging

Standard  
Other

100/Box=10Bag  
Contact us