

Coaxial Straight Connector: SSMA-JB1

Description

SSMA Straight cable plug solder type cable .047

Interface standards

MIL-C-39012

Technical Data

Electrical Data

Impedance	50 Ω
Interface frequency max.	26.5 GHz
VSWR	1.05+0.015 \times f(GHz) max
Voltage rating	500 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	4.2 g
Durability	500 Cycles

Environmental Data

Operating Temperature	-65 $^{\circ}\text{C}$ to 165 $^{\circ}\text{C}$
-----------------------	--

Material Data

Piece Parts

Center contact	Brass
Body	Brass
Coupling nut	Brass
Gasket	Silicone Rubber
Insulator	PTFE

Material

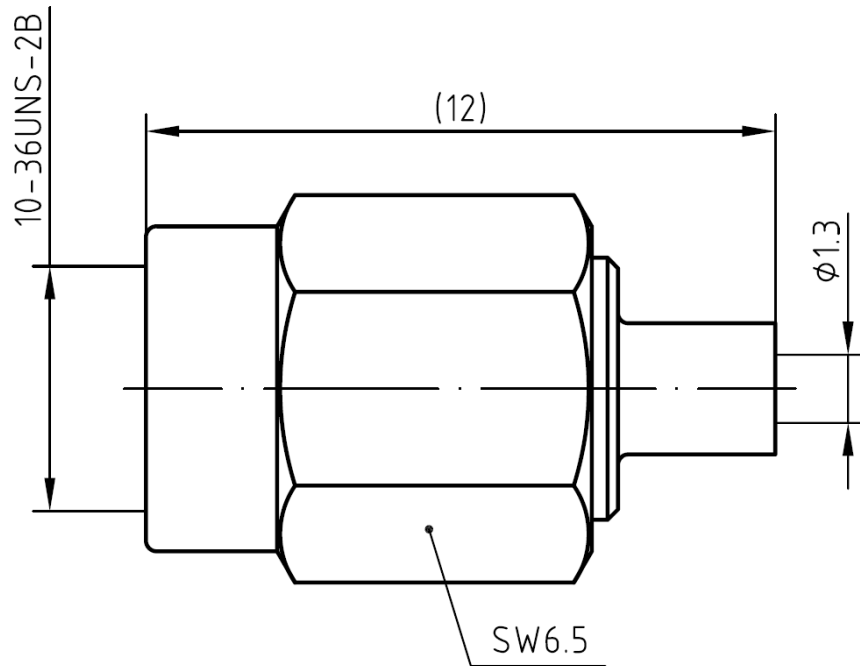
Surface Plating(μm)

Gold 0.5 over Nickel 2.0
Gold 0.2 over Nickel 2.0
Gold 0.2 over Nickel 2.0



Coaxial Straight Connector: SSMA-JB1

Outline drawing



Packaging

Standard

Other

250/Box=25 Bag

Contact us