

Coaxial Straight Connector: SSMA-KB1

Rev :A 1/2

Description

SSMA Straight cable jack 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	1.8 g
Durability	500 Cycles

Environmental Data

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

Piece Parts

Center contact	Beryllium copper
Body	Brass
Insulator	PTFE

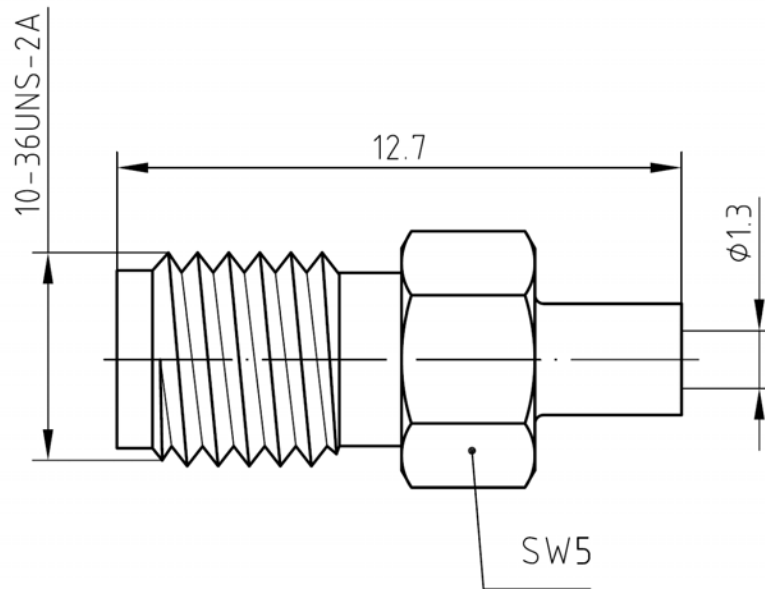
Surface Plating(μm)

Gold 0.5 over Nickel 2.0
Gold 0.2 over Nickel 2.0



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Outline drawing



Packaging

Standard

Other

250/Box=25 Bag

Contact us