

SA1N1SA0N
SMA Male to SMA Female Straight Adapter

V2.21

Electrical Characteristics

- Impedance: 50 Ohm
- Insulation resistance: $\geq 5000\text{M Ohm}$
- Dielectric Withstanding Voltage: 1000V RMS /50Hz
- Center Contac Resistance.: $\leq 5\text{ mohm}$
- Outer Contac Resistance: $\leq 3\text{ mohm}$
- Working Temperature: $-55^{\circ}\text{C} \sim +155^{\circ}\text{C}$



Material and Plating

Parts Name	Material	Plating
Body	Brass	Au
Insulator	PTFE	-
Center conductor	Brass	Au

DIMENSIONS

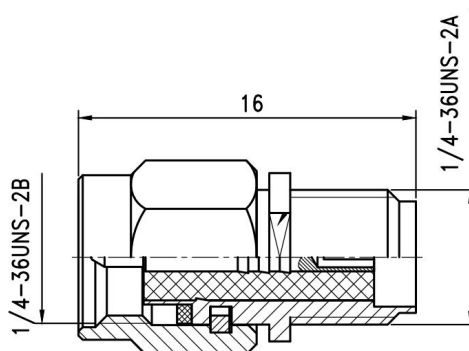


Figure 1: SA1N1SA0N-DA

NOMENCLATURE

SA1N1SA0N ---- D A 30

① ② ③ ④

Num	Symbol	Meaning
①	Connector Type	SMA male to SMA female straight adapter
②	Internal Code	Factory production code
③	Variant	A, B ,C, D - differences in dimensions
④	Plating level	30, 18, 00; larger number means longer plating time

Table 1: Explanation of Nomenclature

ORDER INFORMATION

Part Number	Description
SA1N1SA0N-DA00	SMA male to SMA female straight adapter, plating level: 00
SA1N1SA0N-DA30	SMA male to SMA female straight adapter, plating level: 30

Table 2: Order Information

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