Straight 1.0/2.3 Plug to N Jack Adaptor





Specifications

Adaptor Style : Straight Adaptor
Connector Type A : 1.0/2.3 Plug
Connector Type B : N Jack

Electrical Specifications

 $\begin{array}{lll} \text{Frequency Range} & : D\text{C-6GHz} \\ \text{Nominal Impedance} & : 75\Omega \\ \text{Voltage Rating} & : 250\text{V Max.} \\ \text{VSWR} & : 1.2 \text{ Max.} \\ \end{array}$

Material Specifications

Bodies : Brass per JIS-3604

Centre Contact : Beryllium Copper per ASTM B196 UNS C17300 Insulation : PTFE per ASTM D1457 and ASTM D1710

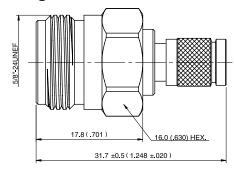
Mechanical Specifications

Interface in accordance with : MIL-STD-348B, DIN 41626-2

Environmental Specification

Operating Temperature : -55°C to +125°C

Diagram



Dimensions : Millimetres (Inches)

No.	Description	Material	Finish
1	Body	Brass	Nickel 100µ" Min.
2	Insulation	PTFE	-
3	Centre Contact	Beryllium Copper	Gold 3µ" Min.
4	Chassis	Beryllium Copper	Gold 3µ" Min.
5	Spring	Beryllium Copper	Nickel
6	Shell	Brass	Nickel 100µ" Min.

Part Number Table

Description	Part Number	
Straight 1.0/2.3 Plug to N Jack Adaptor, 75Ω	MC002945	

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