



## Coaxial Termination



Part No: HD-124CL2S

<b>1.0</b>	<b>Mechanical Specifications</b>	
1.1	Connector Type	SMA Male
1.2	Connectors	Brass Nickel Plated
1.3	Male Pin	Brass Gold Plated
1.4	Female Pin	Beryllium Copper Gold Plated
1.5	Housing	Brass Nickel Plated
1.6	Dimensions	Φ9×16 mm
1.7	Weight	5 g
1.8	Temperature range	-55°C - +125°C
<b>2.0</b>	<b>Electrical Specifications</b>	
2.1	Frequency Range	DC-12.4 GHz
2.2	VSWR (Max)	1.15
2.3	Input Impedance	50 Ω
2.4	Power rating	Avg Power: 2 W to 25°C ambient temperature, derated linearly to 0.2W @ 125°C Peak Power: 0.25 kW, 5μs pulse width with 0.4% duty cycle
<b>3.0</b>	<b>Outline Drawings</b>	



**Revision History**

Date	Revision	Changes
24-Mar-2007	1	First release

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