Inner DC Block

DCB25040A



1MHz-40GHz, 2.92mm, 250 Volts

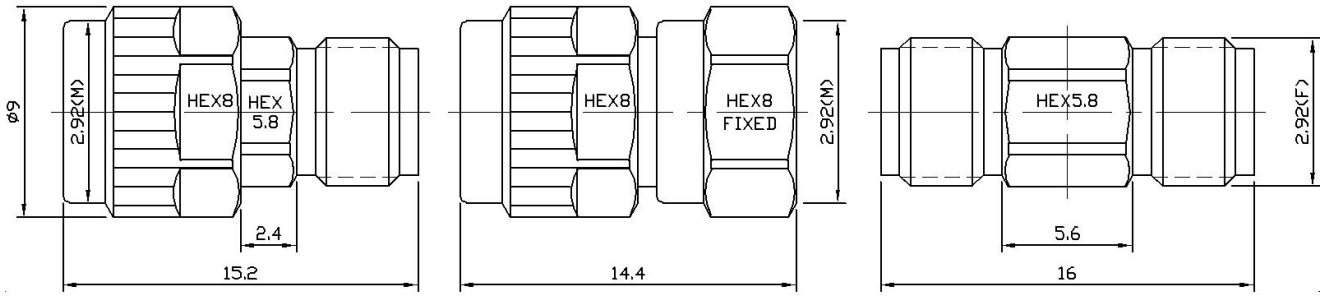
Electrical & Environmental

Impedance	50 ohm	
Frequency Range	1 MHz-40 GHz	
VSWR	1MHz-2MHz: 1.5 max	2MHz-40GHz: 1.35 max
Insertion Loss	0.5dB max	
Voltage Rating	250 Volts max	
Input Avg Power	2 Watts max @25℃ (Derate linearly to 0.2 Watt at 100°C)	
Operating Temp	-55℃ to 100℃	
RoHS	Compliant	

Mechanical

Connector	2.92mm
Connector Body	Passivated Stainless Steel
Center Contact	1.27um Gold plated beryllium copper
Net Weight	About 3.5g

Dimensions(mm)



DB25040A: male to female **DB25040B: male to male** **DB25040C: female to female**

Typical Test Data

