Inner DC Block

DCB6040A



10MHz-40GHz, 2.92mm, 60 Volts

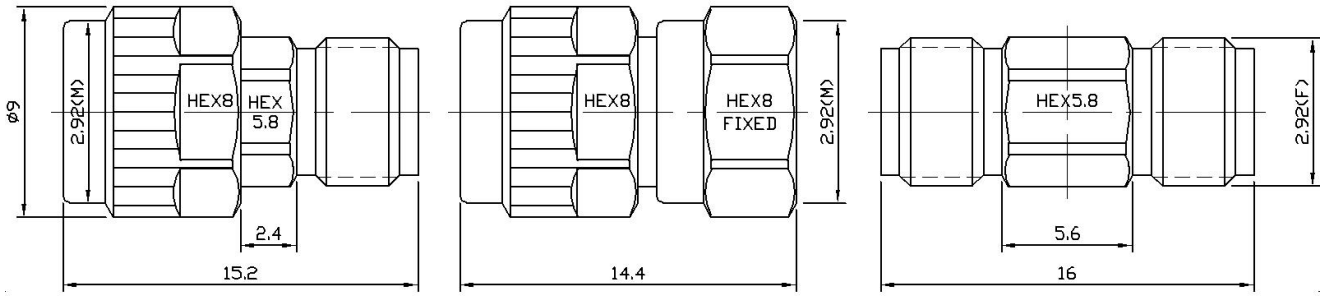
Electrical & Environmental

Impedance	50 ohm
Frequency Range	10 MHz-40 GHz
VSWR	1.35 max
Insertion Loss	0.5dB max
Voltage Rating	60 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)



A: male to female **B: male to male** **C: female to female**

Note:

· By default the connector configuration is A.

· Options of B and C also available upon request. Change P/N DB6040A to DB6040B or DB6040C when applicable.

Typical Test Data

