

# **Inner DC Block**

## **DB6050A**



10MHz-50GHz, 2.4mm, 60 Volts

Rev 3

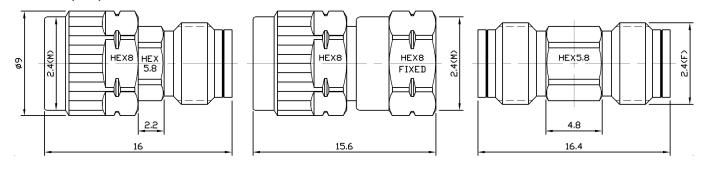
### **Electrical & Environmental**

Impedance	50 ohm
Frequency Range	10 MHz-50 GHz
VSWR	1.35 max
Insertion Loss	0.6dB 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°C to 100°C
RoHS	Compliant

#### Mechanical

Connector	2.4mm
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 DB6050A to DB6050B or DB6050C when applicable.

### **Typical Test Data**

