

Inner DC Block

DB6040A



10MHz-40GHz, 2.92mm, 60 Volts

Rev 3

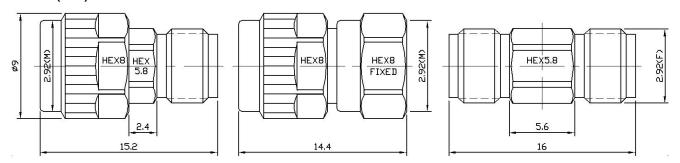
Electrical & Environmental

| 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

