



**Model: DB-5000-S**

Description:.....	DC-Block (Inner Conductor)
Operating Frequency:.....	10 MHz – 5 GHz
Insertion Loss: .....	0.25 dB Max
VSWR: .....	10-20MHz ..... 1.50:1 Max
.....	20MHz-5GHz ..... 1.25:1 Max
Blocked Voltage:.....	50V Max
RF Power.....	15W Max
RF Connector: .....	SMA(F) / SMA(M)
Impedance:.....	50 Ohms Nominal
Quality:.....	Best-Commercial-Grade

**Environmental Ratings:**

Temperature:.....	{Operating: -55°C to +95°C} & {Storage: -60°C to +110°C}
Humidity: .....	MIL-STD-202F, Method 103B Cond. B (96 hours at 95% R.H.)
Shock: .....	MIL-STD-202F, Method 213B, Cond. B (75G, 6mSec)
Vibration: .....	MIL-STD-202F, Method 204D, Cond. B (.06" double amplitude, or 15G)
Altitude: .....	MIL-STD-202F, Method 105C, Cond. B (50,000 Feet)
Temp. Shock: .....	MIL-STD-202F, Method 107D, Cond. A (5 cycles)

**Outline**

