



Model: DB-1000-S

Description:..... DC-Block (Inner Conductor)
 Operating Frequency:..... 10 KHz – 1 GHz
 Insertion Loss: 0.2 dB Max
 VSWR: 1.2:1 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)

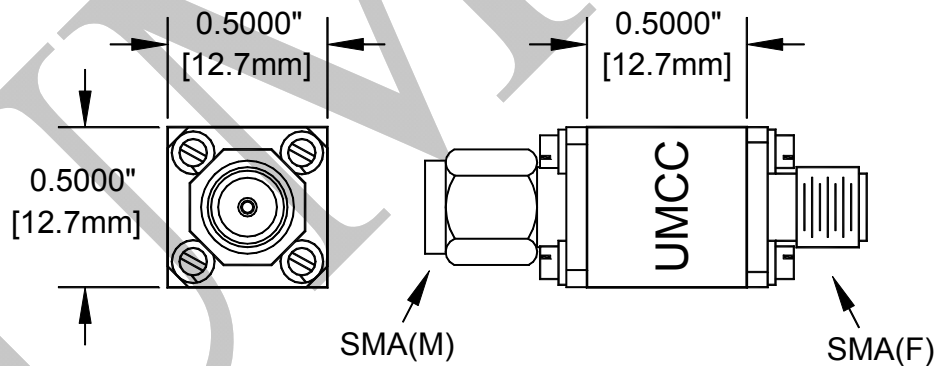
Available Options:

■ **Connectors**

[All N(female) Connectors] <> Model: **DB-1000-SF**

[All N(male) Connectors] <> Model: **DB-1000-SM**

Outline



Weight	Tolerances
0.5 oz [14.2g]	±0.015" [±0.38mm]