



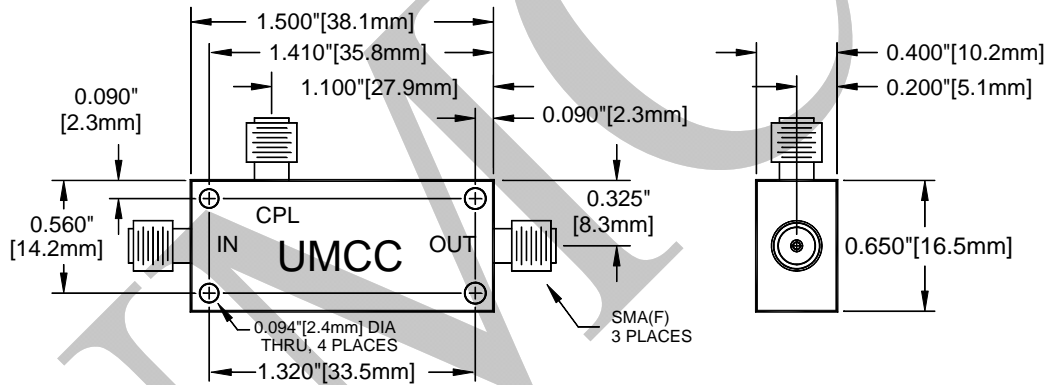
Model: DC-2000-20S

Description:.....	Directional Coupler
Operating Frequency:.....	10-2000 MHz
Coupling (reference to input):.....	20 ± 1.5 dB Nominal
Coupling Flatness:.....	± 1.5 dB Max
Insertion Loss (including coupled power):.....	1.3 dB Max
Directivity:	16 dB Min
VSWR:	Line
.....	Couple
Power Handling:	1W AVG/CW
Impedance:	50 Ohms Nominal
Quality:.....	Best-Commercial-Grade

Environmental Ratings:

Temperature:.....	{Operating: -40°C to +85°C} & {Storage: -50°C to +100°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



Weight
0.6 oz [17 g]