



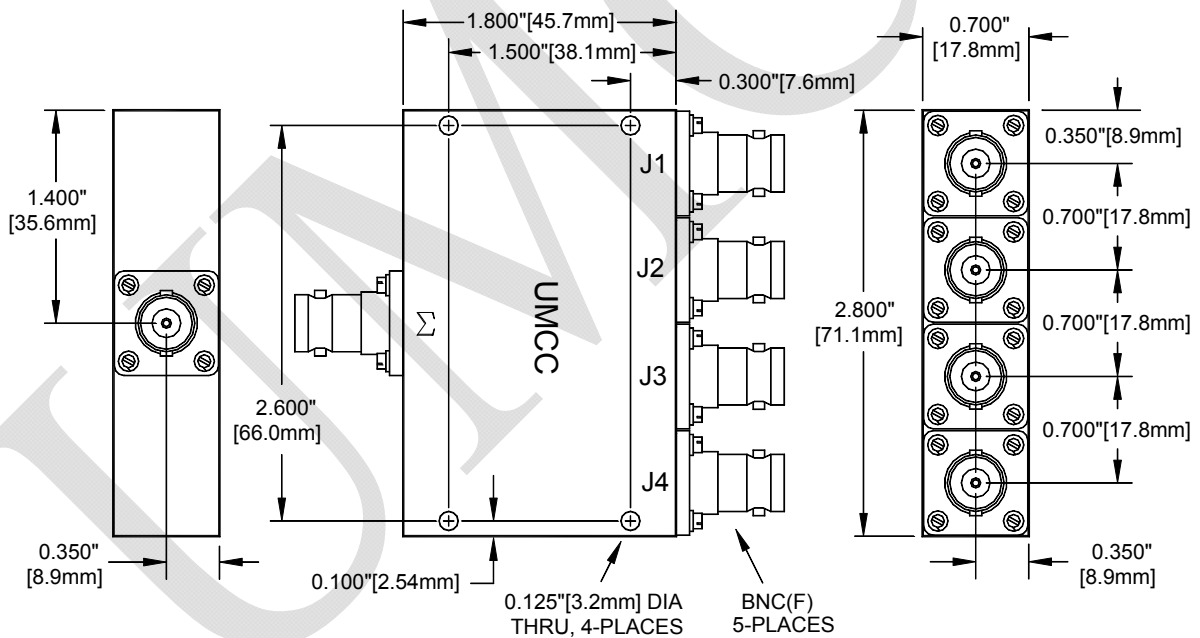
Model: PD-1000-4B

Description:	4-Way Power Divider
Operating Frequency:	10–1000 MHz
Insertion Loss:	1.0 dB Max
Isolation:	24 dB Min
VSWR:	Sum Port..... 1.3:1 Max
	Output Ports 1.3:1 Max
Amplitude Balance:	± 0.05 dB Max
Phase Balance:	± 1° Max
Power Handling (@ SUM-Port):	Load VSWR=∞ 4W AVG/CW Max
	Load VSWR <2:1 10W AVG/CW Max
Connectors:	BNC (f)
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



Weight
4.4 oz [124.7 g]