



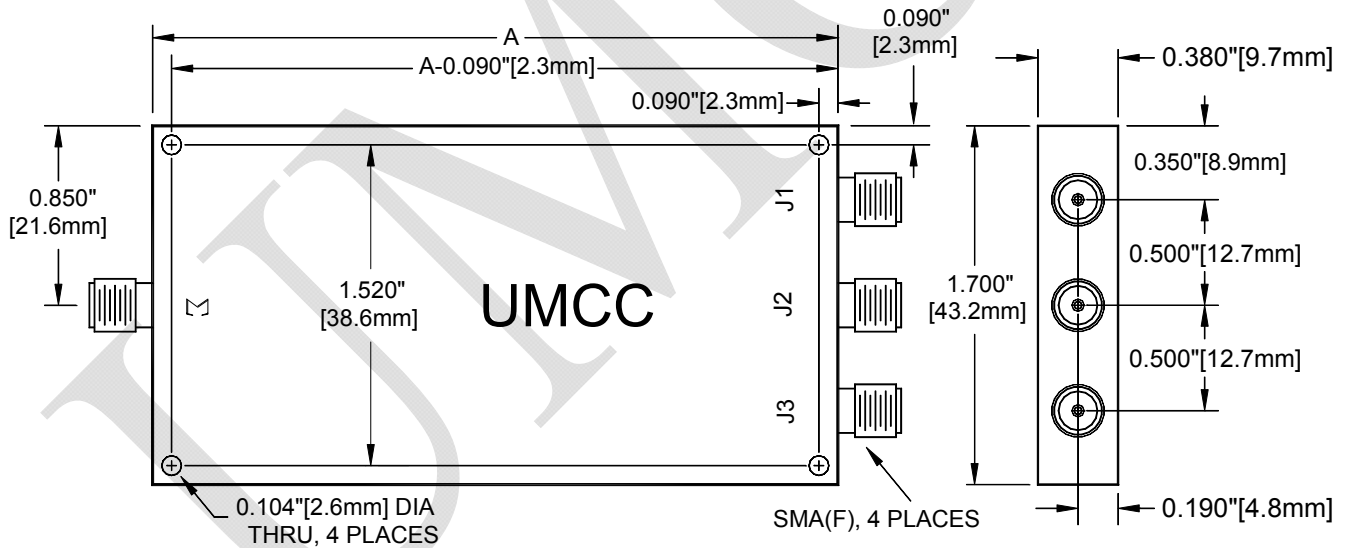
Model: PS-C000-3S

Description:.....	3-Way Power Divider
Operating Frequency:.....	0.8 – 2.2 GHz
Insertion Loss:.....	0.4 dB Max
Isolation:.....	20 dB Min
VSWR:.....	Σ Port..... 1.30:1 Max
	Outputs..... 1.30:1 Max
Amplitude Balance:.....	\pm 0.1 dB Max
Phase Balance:.....	\pm 1° Max
Power Handling (@ SUM-Port):.....	Load VSWR= ∞ 2W AVG/CW Max
	Load VSWR <2:1..... 20W AVG/CW Max
Connectors:.....	SMA (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
(A = 6.000" [152.4mm])



Weight
2.45 oz [69 g]