



Model: PD-0040-2N

Description: 2-Way Power Divider
 Operating Frequency: 10 KHz – 40 MHz
 Insertion Loss:

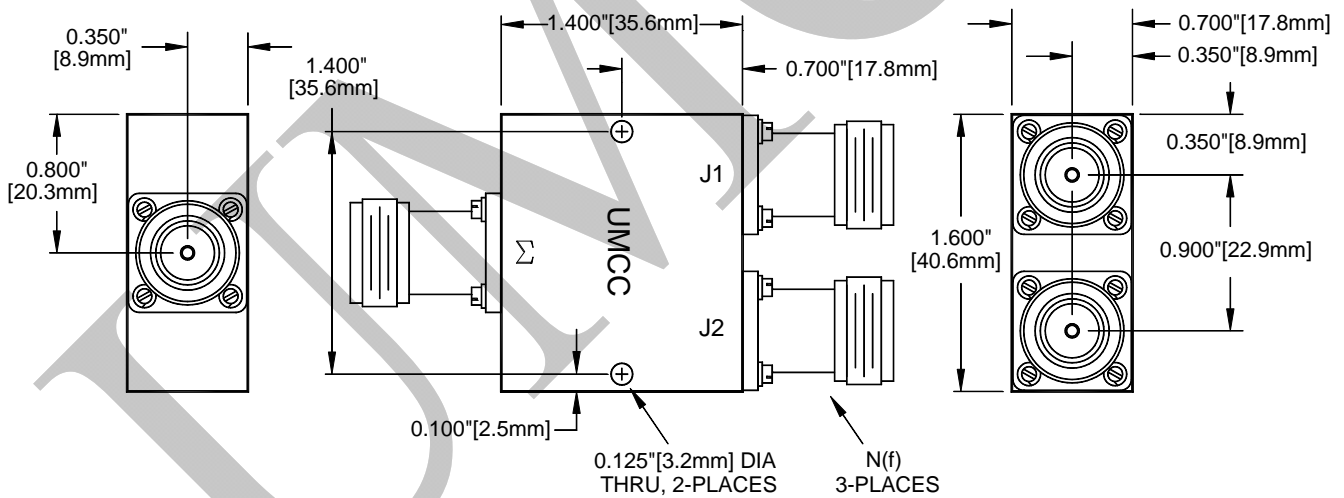
10KHz - 10MHz	10-40 MHz
0.3 dB Min	0.7 dB Min

Isolation: 26 dB Min
 VSWR: 1.4:1 Max
 Amplitude Balance: ± 0.1 dB Max
 Phase Balance: ± 1° Max
 Power Handling (@ SUM-Port): Matched Loads: 6W AVG/CW Max
 Unmatched Loads: 2W AVG/CW Max
 Connectors: N (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
3.15 oz [89.3 g]