



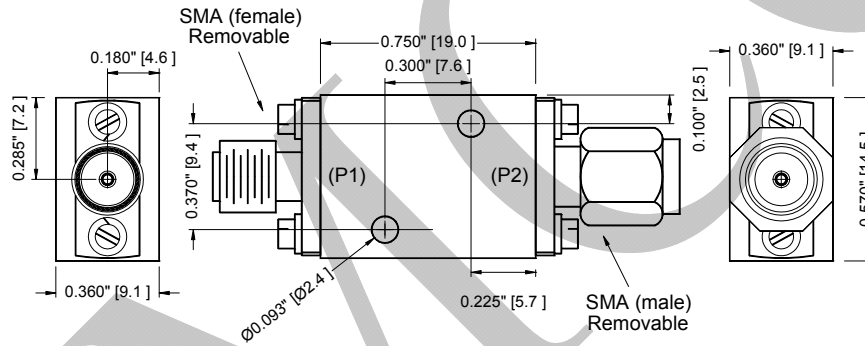
Model: FH-A5C0-S1

Description:..... High Pass Filter
 Passband:..... 250 MHz - 14 GHz
 Passband Loss (total):..... 1.1 dB Max
 Rejection Band: ≥ 30 dB DC-80 MHz
 ≥ 50 dB DC-50 MHz
 VSWR:..... Input/Output..... 1.4:1 Max
 Power Handling: 10W AVG/CW Max
 Connectors: SMA(f) / SMA(m), Removable
 { Model: FH-A5C0-S0 [all SMA(f)] ; Model: FH-A5C0-S2 [all SMA(m)] }
 Impedance:..... 50 Ohms Nominal
 Quality:..... Best-Commercial-Grade

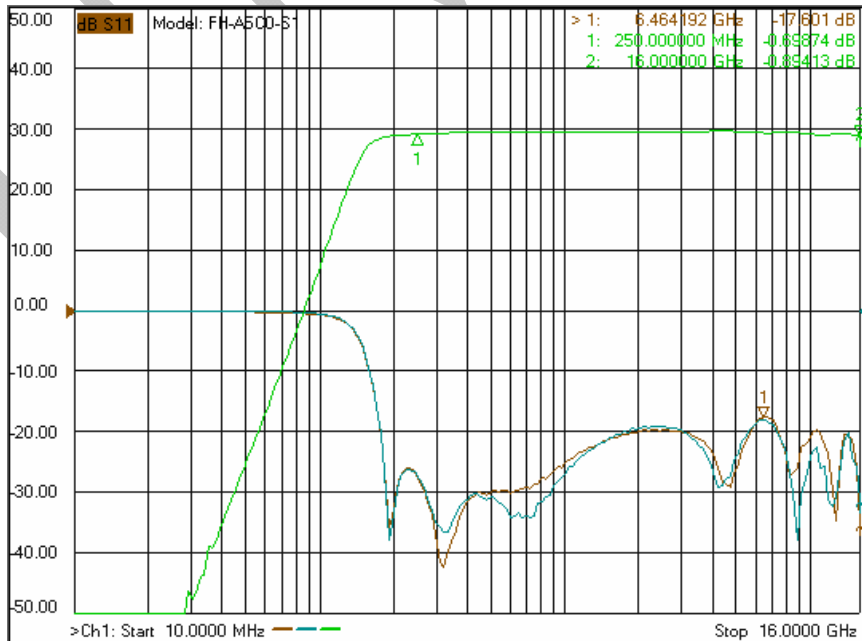
Environmental Ratings:

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)

Outline



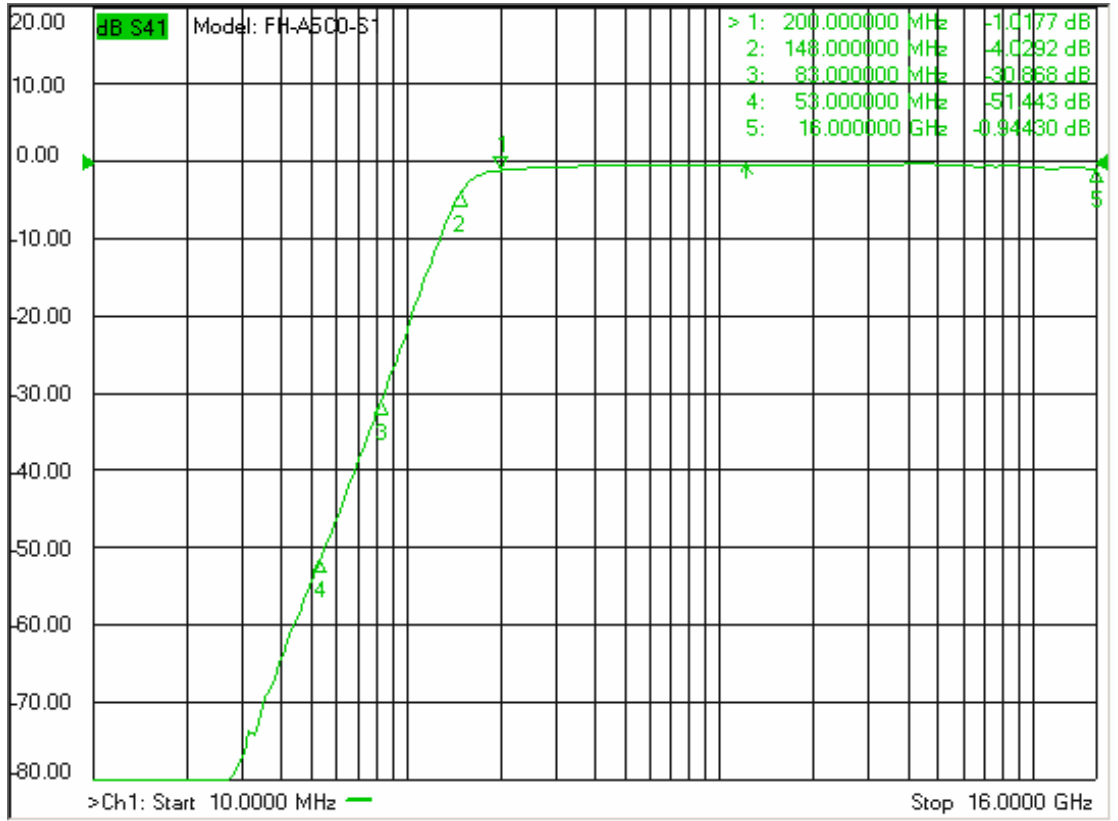
Weight	Tolerances
0.3 oz [8.5 g]	$\pm 0.015"$ [± 0.38 mm]





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Frequency Response



Group Delay

