



Ceramic monoblock filter, F0 2235MHz, bandwidth 4MHz, 40dB rejection.

Electrical Specifications

Frequency F0	2235 MHz
Band Width	F0±2
Pass Band	2233-2237 MHz
Return Loss	≤-15.0 dB
VSWR	≤1.43
Insertion Loss	≤3.0 dB
Ripple	≤2.0 dB
Rejection	≥44 dB @1100-1200MHz ≥44 dB @1710-1785MHz ≥50 dB @1805-1880MHz ≥44 dB @1920-1980MHz ≥44 dB @2000-2100MHz ≥40 dB @2110-2170MHz ≥44 dB @2400-2480MHz ≥50 dB @2515-2675MHz ≥25 dB @3300-3600MHz
Power Handling	1 watt average
Impedance	50 ohms

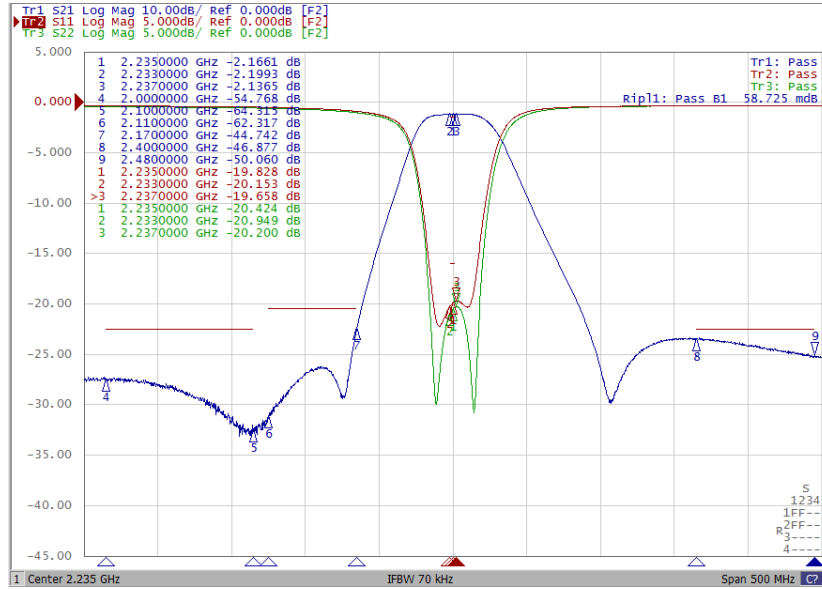
Mechanical Specifications

Dimension	10×8×5 (mm)
Weight	100 g

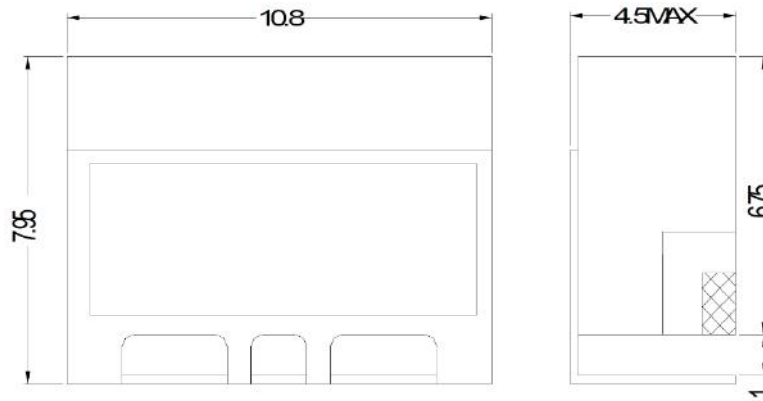
Environmental Specifications

Operating Temperature	-40 °C to +65 °C
Storage Temperature	-45 °C to +85 °C
Relative Humidity	5% - 95%
Application	Indoor

Plot Data



Outline Drawing



Regulatory Compliances

ISO 9001:2015	Compliant
ROHS	Compliant
China RoHS	Compliant
UK RoHS	Compliant
REACH	Compliant
EU/CE	Compliant

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