



395 MHz Cavity Bandpass Filter

Part Number: AB395B1334



Electrical Specifications

Center Frequency: 395 MHz
Bandwidth: 10 MHz
Passband: 390-400 MHz
Insertion Loss: 1.0 dB Max
Ripple: 0.5 dB Peak to Peak
VSWR: 1.5:1 Max
Rejection: >50 dB @ 0-380 MHz
>50 dB @ 410-3700 MHz
In/Out Impedance: 50 Ω Nominal
Power Handling: 2 W CW Max

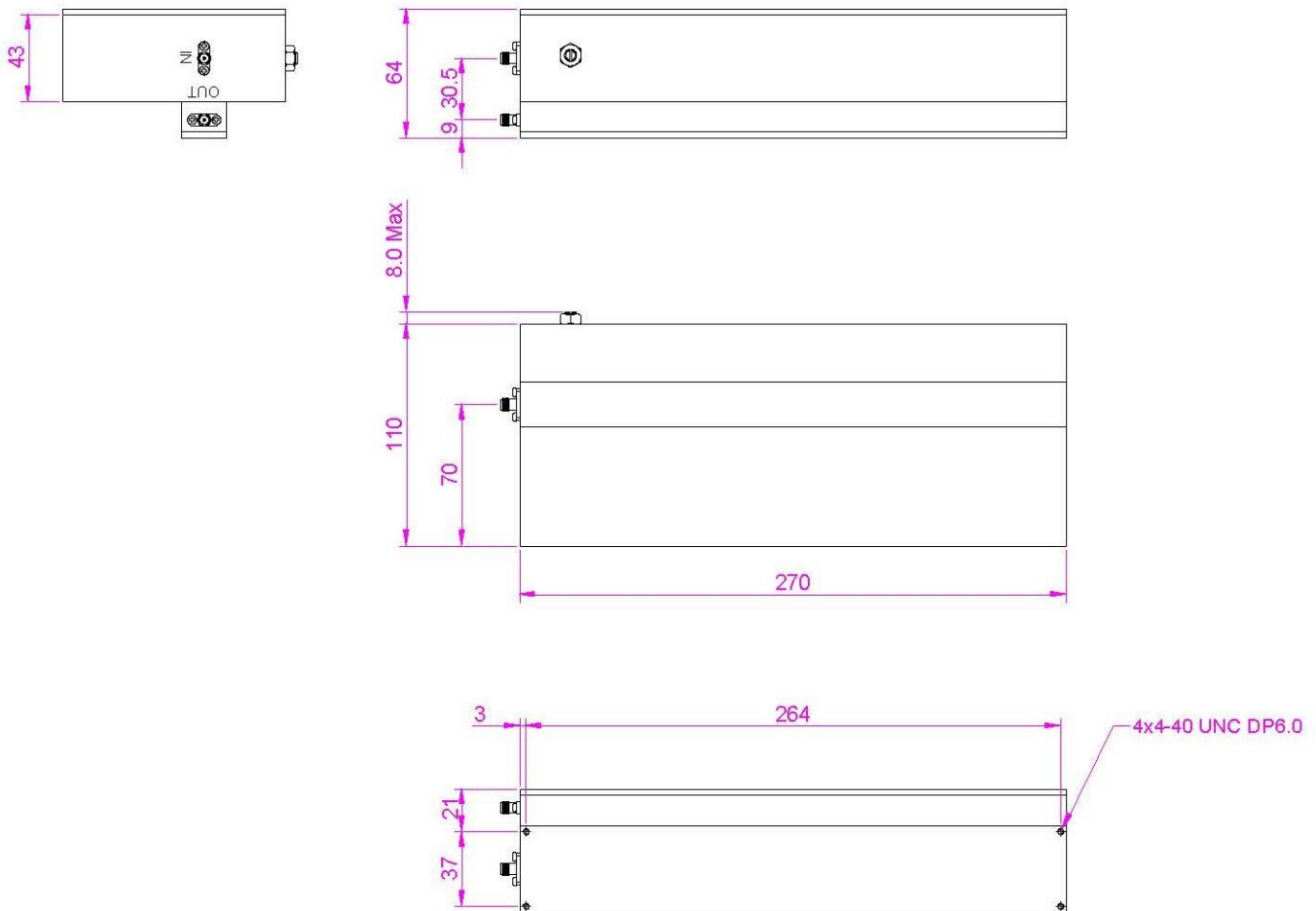
Mechanical

RF Connector: SMA (F)
Dimensions: 270 x 64 x 110 mm

Environmental

Operating Temperature: -10 to +70° C
Storage Temperature: -30 to +85° C
Finish: Black Color Epoxy Coating
Application: Indoor

Outline Drawing:



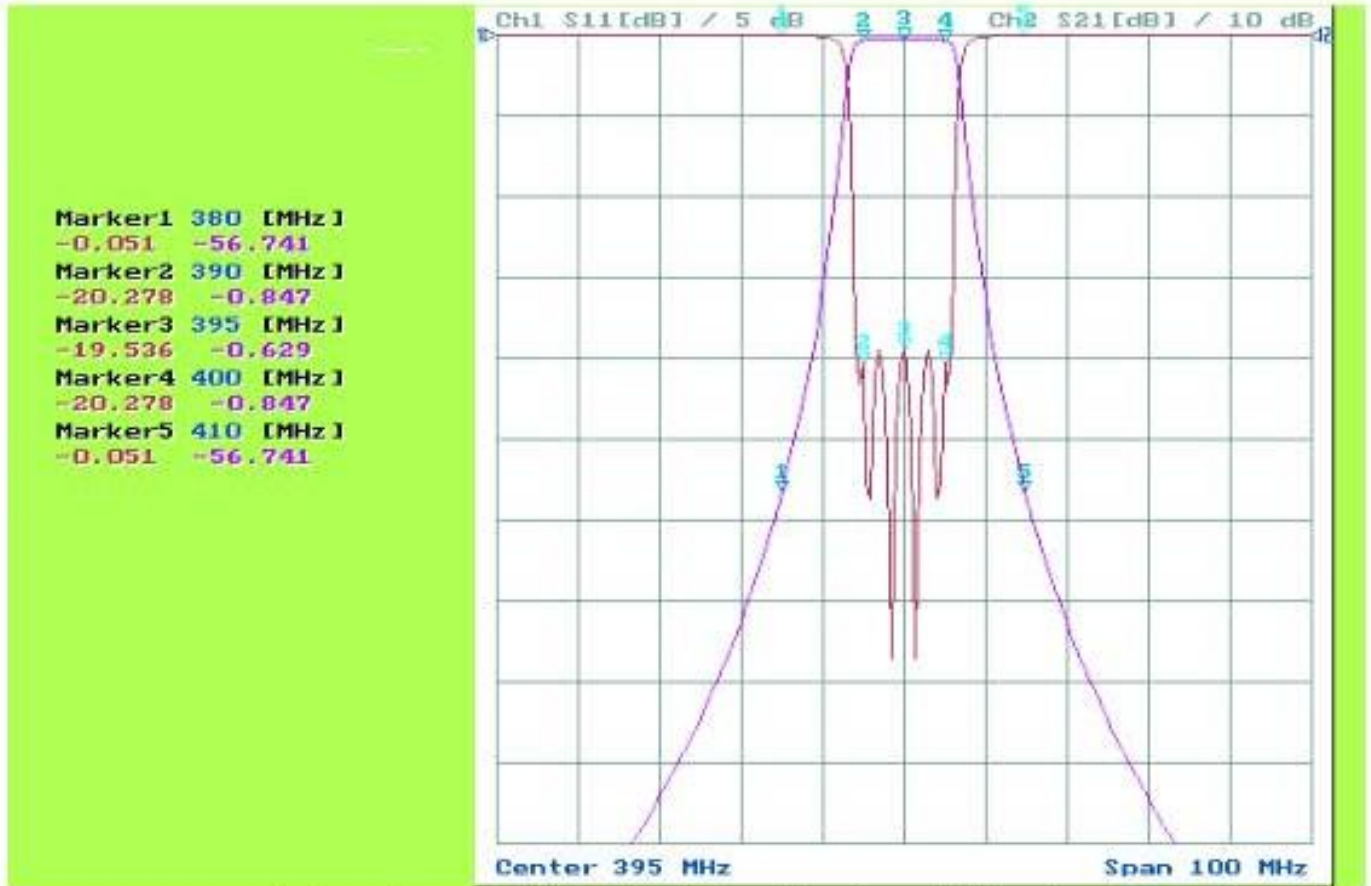


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Response Plot:



Return Loss and Insertion Loss, Ripple and Rejection