

Features

- Low Insertion Loss
- High Attenuation
- Compact Size
- Surface Mount

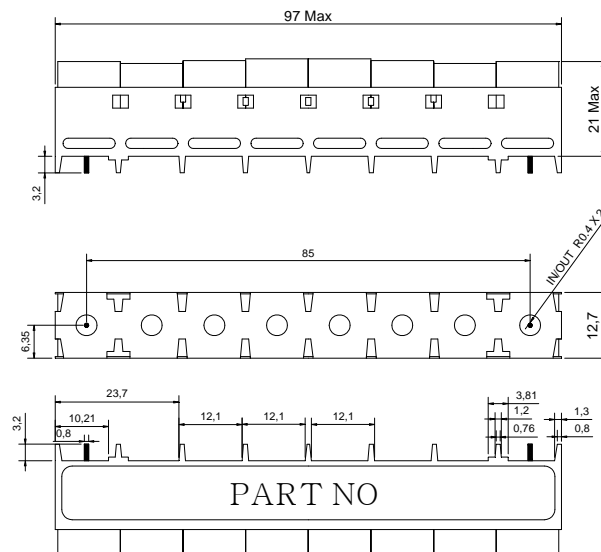
Descriptions

Surface mount ceramic bandpass filter developed for ISM band applications.

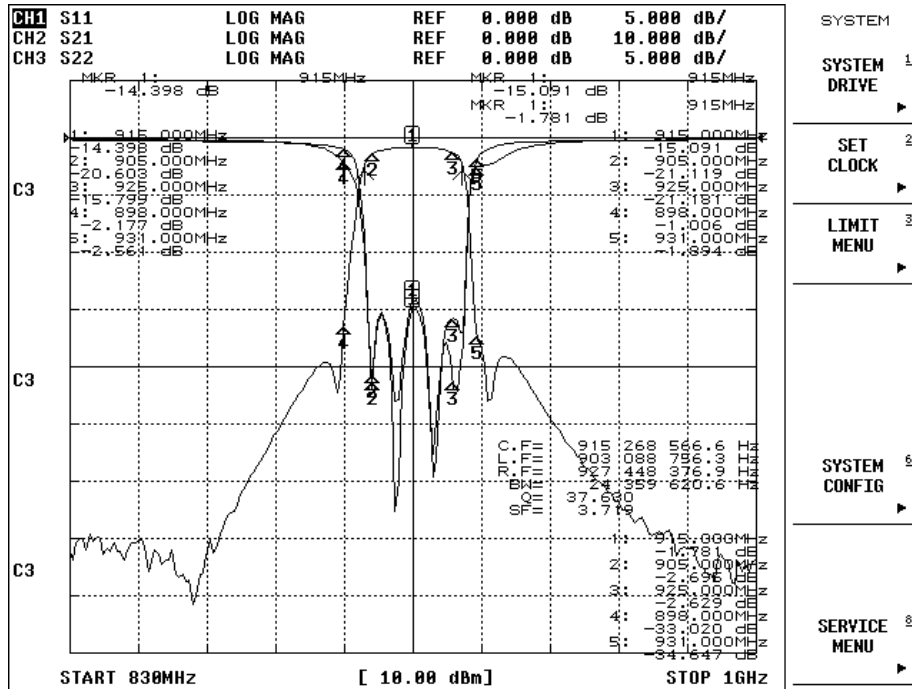
Electrical Specifications

Parameter	Unit	Specification
Center Frequency	MHz	915
Passband Frequency Range	MHz	905 ~ 925
Insertion Loss in Passband	dB	3.0 max
Ripple in Passband	dB	1.5 max
Return Loss (VSWR) in Passband	dB	10 min
Attenuation at Reject Band	dB	40 min @ 840MHz
		30 min @ 898MHz
		30 min @ 931MHz
		40 min @ 1000MHz
In/Out Impedance	Ohm	50
Power Handling	Watt	10 (CW) max
Operating Temperature	°C	-20 ~ +75
Dimensions	mm	97 x 12.7 x 21.0 (L x W x H)

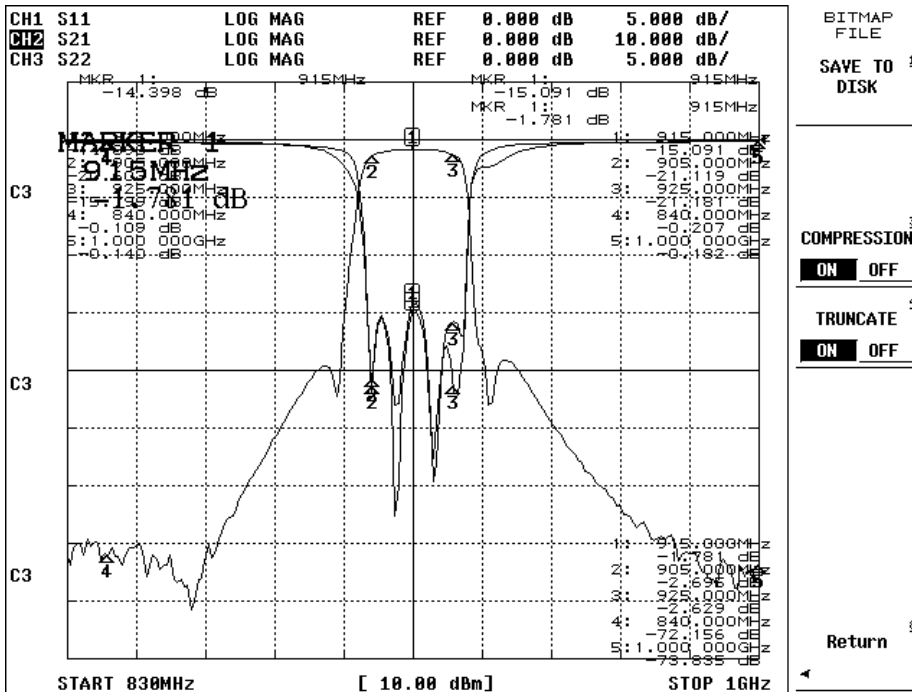
Mechanical Drawing



Electrical Response



- SYSTEM
- SYSTEM DRIVE
- SET CLOCK
- LIMIT MENU
- SYSTEM CONFIG
- SERVICE MENU



- BITMAP FILE
- SAVE TO DISK
- COMPRESSION ON OFF
- TRUNCATE ON OFF
- Return