

Features

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

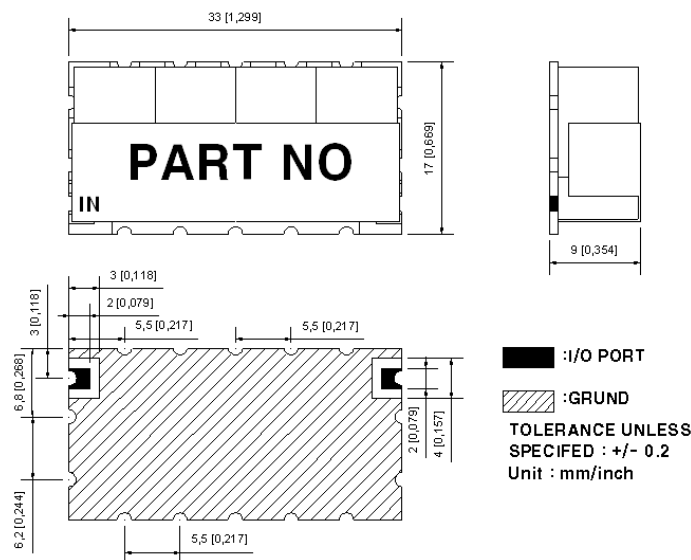
Descriptions

Surface mount ceramic band reject filter developed for UHF band applications.

Electrical Specifications

Parameter	Unit	Specification
Center Reject Frequency	MHz	820
Reject Frequency Range	MHz	791 ~ 850
Passband Frequency Range	MHz	DC ~ 787
Insertion Loss in Passband	dB	1.5 max @ DC~750MHz 4.0 max @ 750 ~787MHz
Return Loss in Passband	dB	10 min
Attenuation at Reject Band	dB	23 min @ 792MHz 15 min @ 791 ~ 850MHz
Power Handling	Watt	1.0 CW max
In/Out Impedance	Ohm	75
Operating Temperature	°C	-10 ~ +55
Dimensions	mm	33.0 x 17.0 x 9.0 (L x W x H)
RoHS	-	Yes

Mechanical Drawing



Electrical Response

