

Rev 2 - Revision Date: March 29, 2022

#### **Features**

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

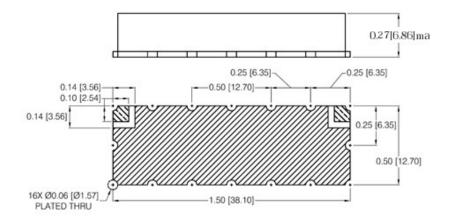
# **Descriptions**

Surface mount LC bandpass filter developed for VHF band applications. It is shielded with a metal cover.

## **Electrical Specifications**

Parameter	Unit	Specification
Center Frequency Fc	MHz	31.6
2 dBc Band Width	MHz	11 (26~37) max.
Insertion Loss @ Fc	dBa	2.0 max
Attenuation	dBc	60 min @ 22 MHz
		60 min @ 41 MHz
IN/OUT Impedance	Ω	50
Operating Temp. Range	°C	-20 ~ +60
End Connector	-	Surface Mount
Dimensions	inch	1.50 L x 0.5 W x 0.27 H

#### **Mechanical Drawing**



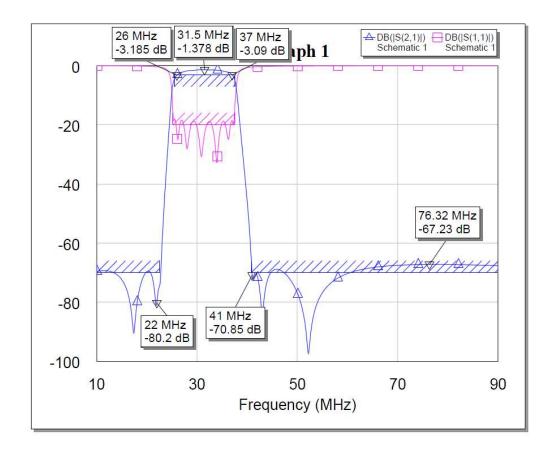
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## **Electrical Response**



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