

# SPECIFICATION

## Band Pass Filter

<b>Customer :</b>	<b>Date :</b>	<b>Part No. : BPL70-20A1</b>
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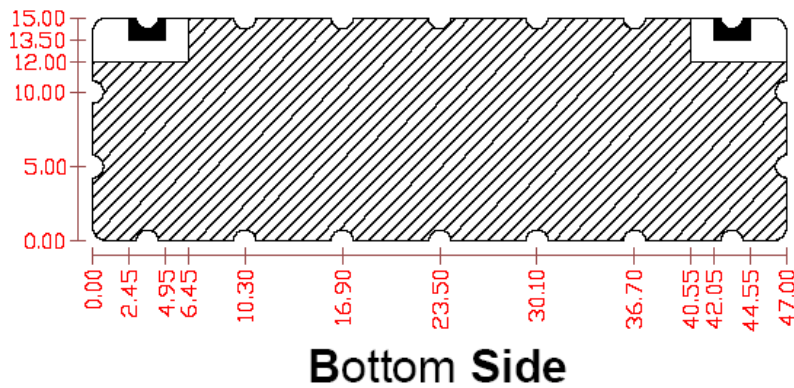
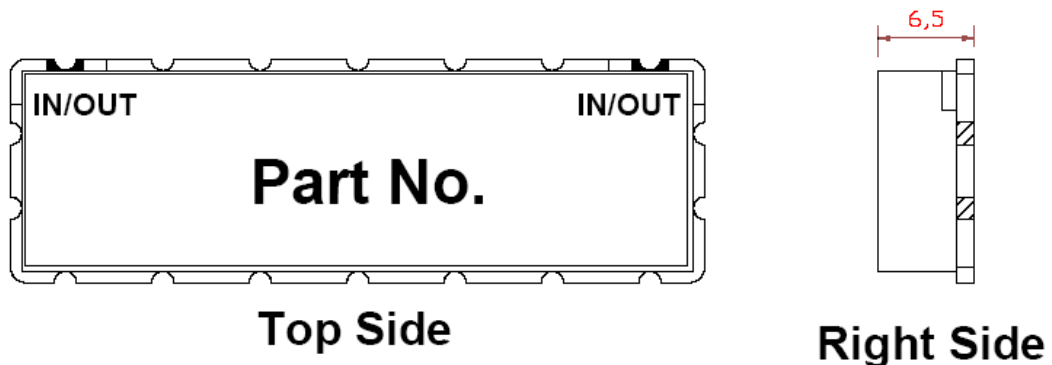
■ **Feature**

- Application: Wireless systems

■ **Specification**

Parameter	Unit	Specification
Center Frequency	MHz	70
Pass Band	MHz	50 ~ 90
3dB Bandwidth	MHz	48 max. (Pass Bandwidth + 20%)
Insertion Loss in BW	dB	2.0 typ.
Return Loss in BW	dB	16 typ., 10 min.
Attenuation	dB	90 typ., 85 min. @ 5~35 MHz
		90 typ., 85 min. @ 105~800 MHz
In / Out Impedance	Ohms	50
Temperature Range	°C	-25 ~ +65
Input Power	W	1 max.

■ **Dimension**



Unit : mm  
 Tolerance unless  
 otherwise specified :  $\pm 0.2$



