

### Features

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

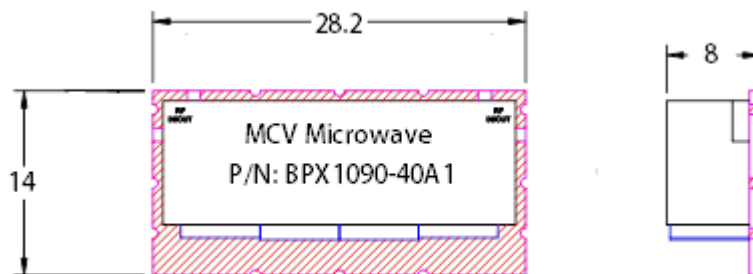
### Descriptions

Surface mount ceramic bandpass filter developed for L band applications.

### Electrical Specifications

Parameter	Unit	Specification
Center Frequency	MHz	1090
Passband Frequency Range	MHz	1070~ 1110
Insertion Loss Ripple in Passband	dB	2.2 max
Ripple in Passband	dB	1.0 max
Return Loss (VSWR) in Passband	dB	14 min
Attenuation at Reject Band	dBc	35 min @ 1030MHz
		20 min @ 1050MHz
		20 min @ 1130MHz
Power Handling	watt	2.0 CW
In/Out Impedance	Ohm	50
Operating Temperature	°C	-55 ~ +85
Dimensions	mm	28.2 x 14 x 8 (L x W x H)

### Mechanical Drawing



## Electrical Response

