

### Features

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

### Descriptions

Surface mount monoblock ceramic bandpass filter.

### Electrical Specifications

Parameter	Unit	Specification
Center Frequency (Fc)	MHz	1470
Passband Frequency Range	MHz	1458 ~ 1482
Insertion Loss in Passband	dB	3.0 max
Ripple in Passband	dB	1.0 max
V.S.W.R.	-	1.5 max
Attenuation	dB	4.5 typical @ 1450, 1490 MHz
		60 min @ 1420 MHz
		55 min @ 1520 MHz
IN/OUT Impedance	Ohm	50
Power Rating	W	1
Dimensions	mm	22.9 x 10.5 x 6.1 (L x W x H)
Operating Temperature	°C	-30 ~ +85
RoHS	-	Yes

### Mechanical Drawing

