

## KHB2442A01

## DIELECTRIC BAND PASS FILTER

4.4

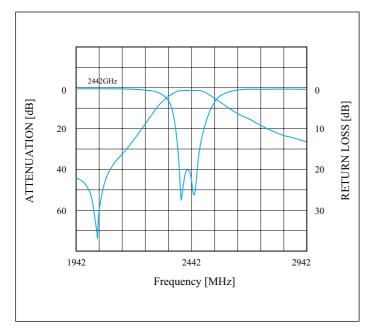
4

Dimension Tolerance :  $\pm 0.1$ mm

## TYPICAL PASSBAND CHARACTERISTIC

DIMENSION

3.9 3.4 1.9



## SPECIFICATION

Application	US-CP				
	SYMBOL	Min	Тур.	Max.	Unit
Center Frequency	f <sub>O</sub>		2442		MHz
Bandwidth	BW	f <sub>0</sub> ±52.5			MHz
Insertion Loss	IL			2.0	dB
Ripple				1.5	dB
Standing Wave Ratio	VSWR			2.0	
Impedance	Z		50		Ω
Attenuation	1942MHz 2192MHz 2692MHz 2942MHz	35 16 12 25			dB