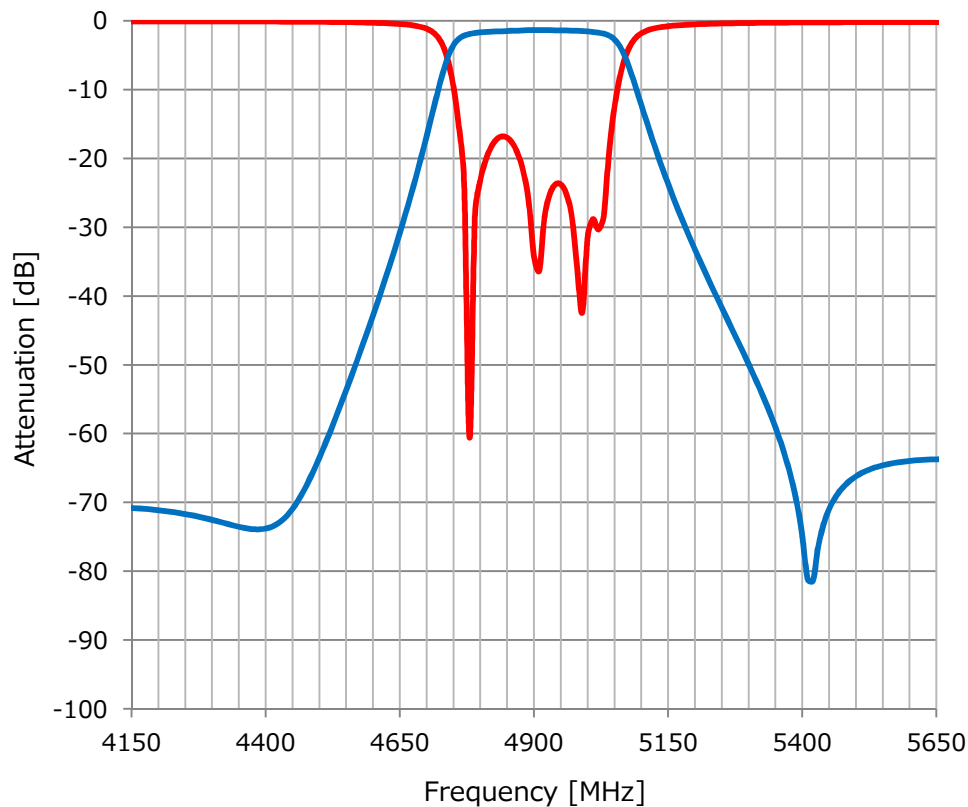


# WBPF-D003

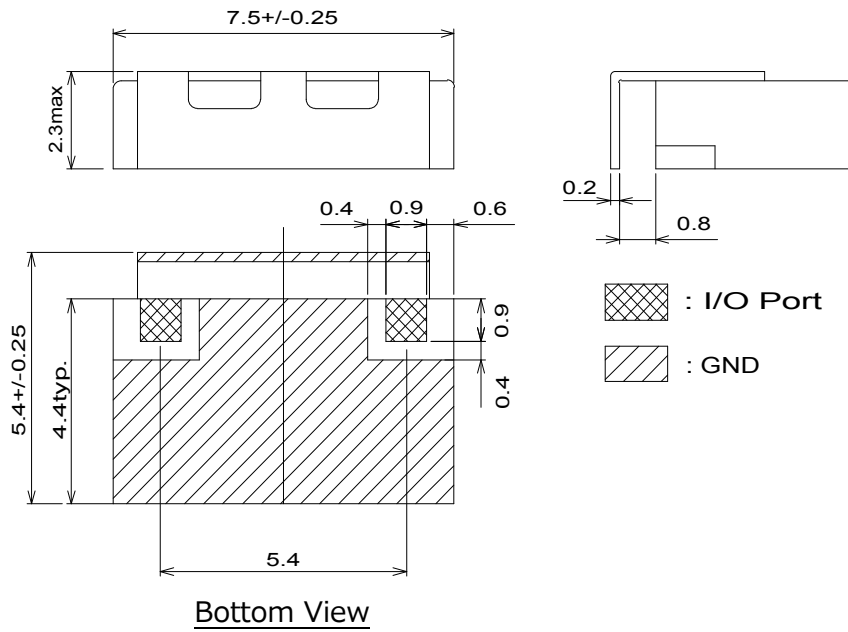
## Electrical Specifications

Parameter	Frequency [MHz]	Specification -40°C to 85°C	Typical Value @25°C
Center Frequency	4900		
Band Width	200		
Insertion Loss	4800 – 5000	2.5dB max	1.8dB
Passband Ripple	4800 – 5000	1.2dB max	0.6dB
Return Loss	4800 – 5000	10dB min	14dB
Attenuation			
Impedance		50 Ohm	50 Ohm
Input power		1Watt max	

## Electrical Performance



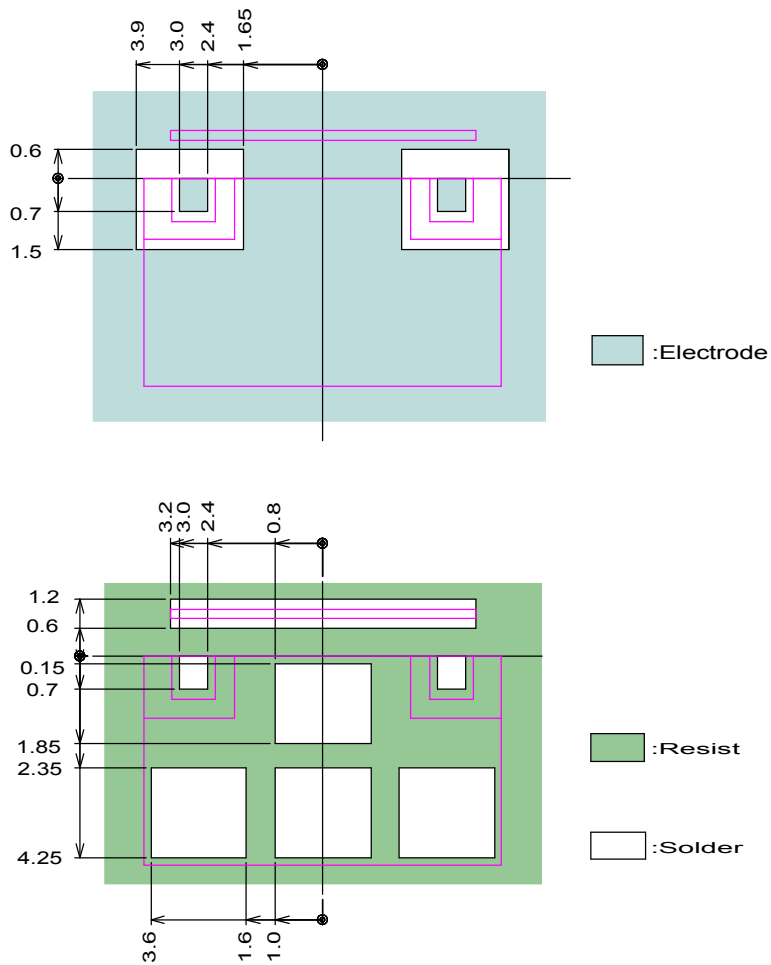
Mechanical Dimension



Units : mm

Tolerance unless otherwise specified : +/-0.2mm

Referenced Land Pattern



Units : mm