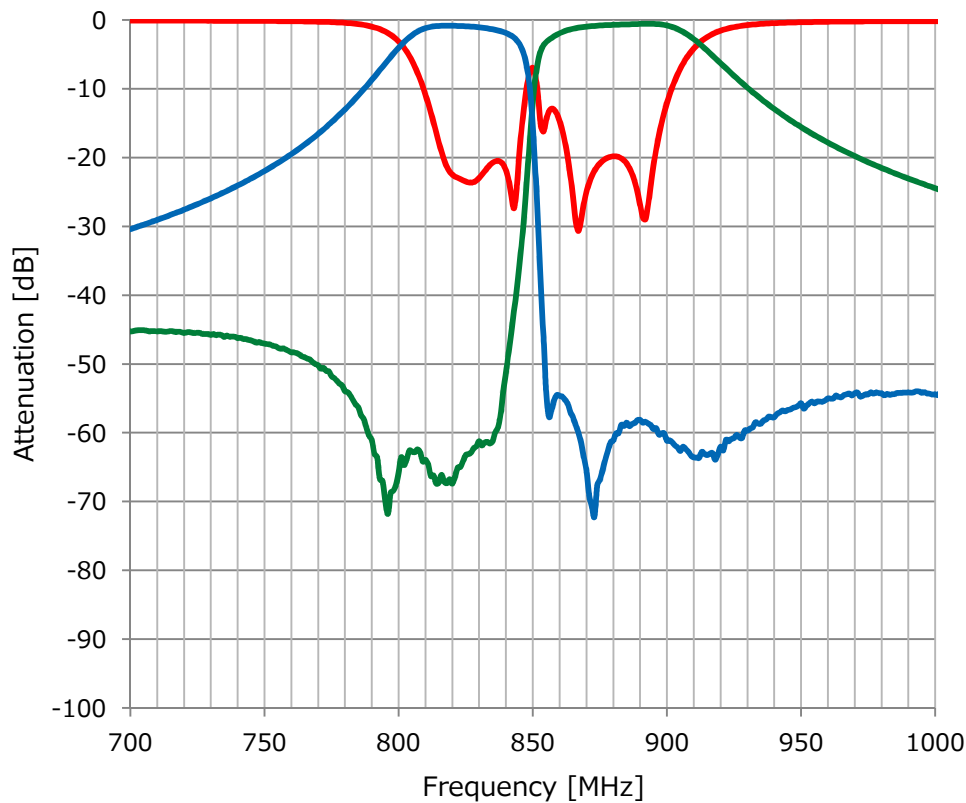


# WDUP-A001

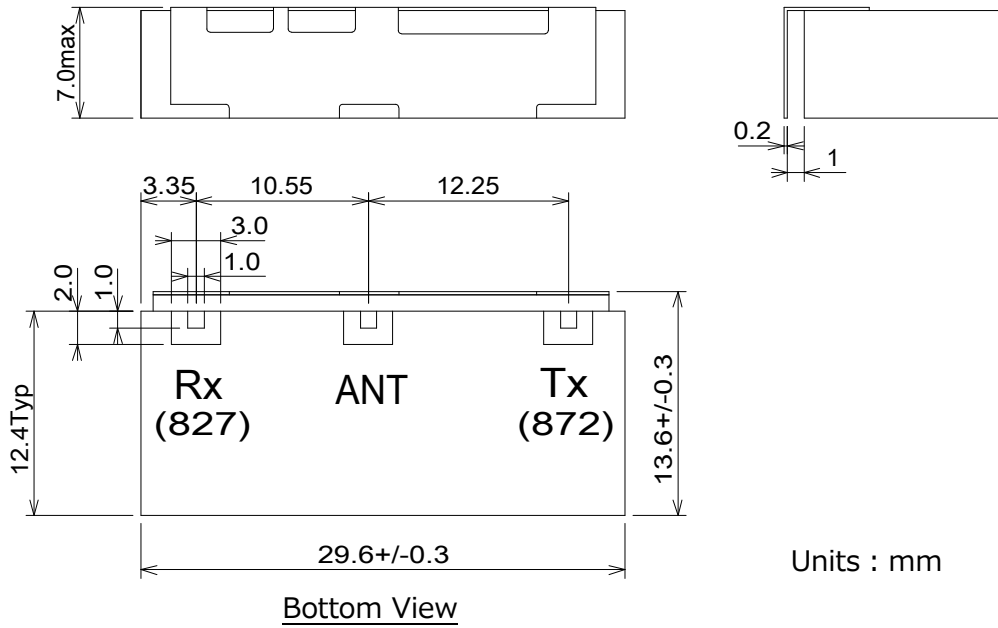
## Electrical Specifications

Parameter	Frequency [MHz]	Specification -40°C to 85°C	Typical Value @25°C
ANT to RX / RX to ANT			
Insertion Loss	819 – 835	1.8dB max	1.5dB
Passband Ripple	819 – 835	1.3dB max	0.7dB
Return Loss	819 – 835	12dB min	15dB
Attenuation	864 – 880	50dB min	55dB
TX to ANT / ANT to TX			
Insertion Loss	864 – 880	1.8dB max	1.5dB
Passband Ripple	864 – 880	1.3dB max	0.7dB
Return Loss	864 – 880	12dB min	15dB
Attenuation	819 – 835	50dB min	55dB
Impedance		50 Ohm	50 Ohm
Input power		2Watt max	

## Electrical Performance



Mechanical Dimension



Tolerance unless otherwise specified : +/-0.2mm

Referenced Land Pattern

