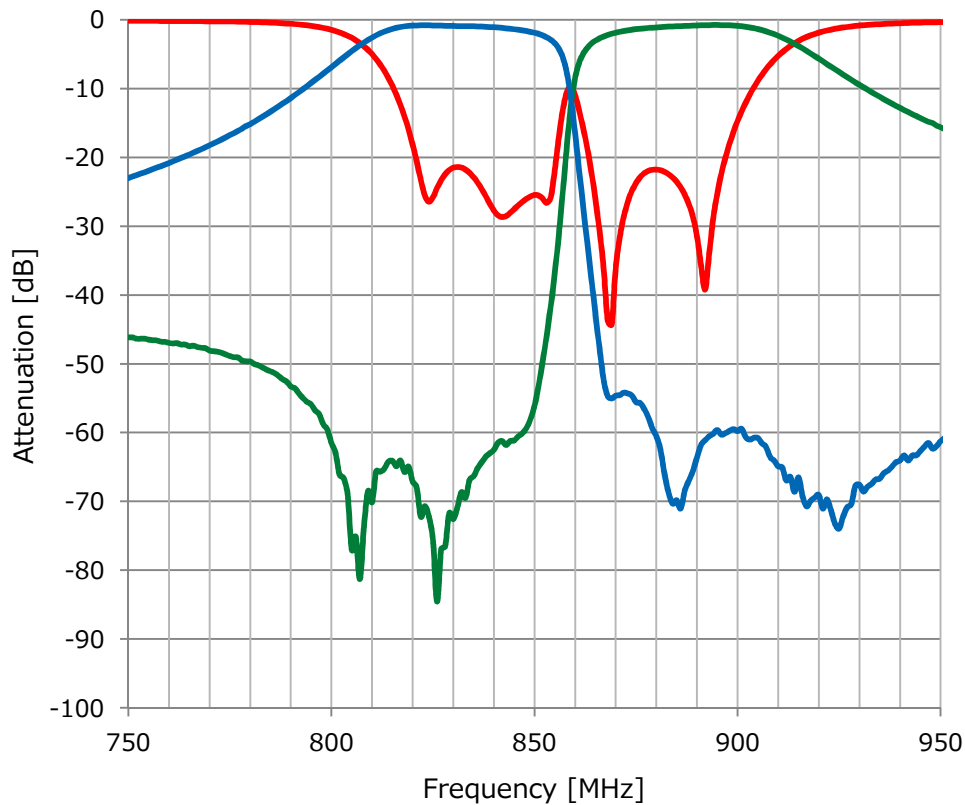


WDUP-A002

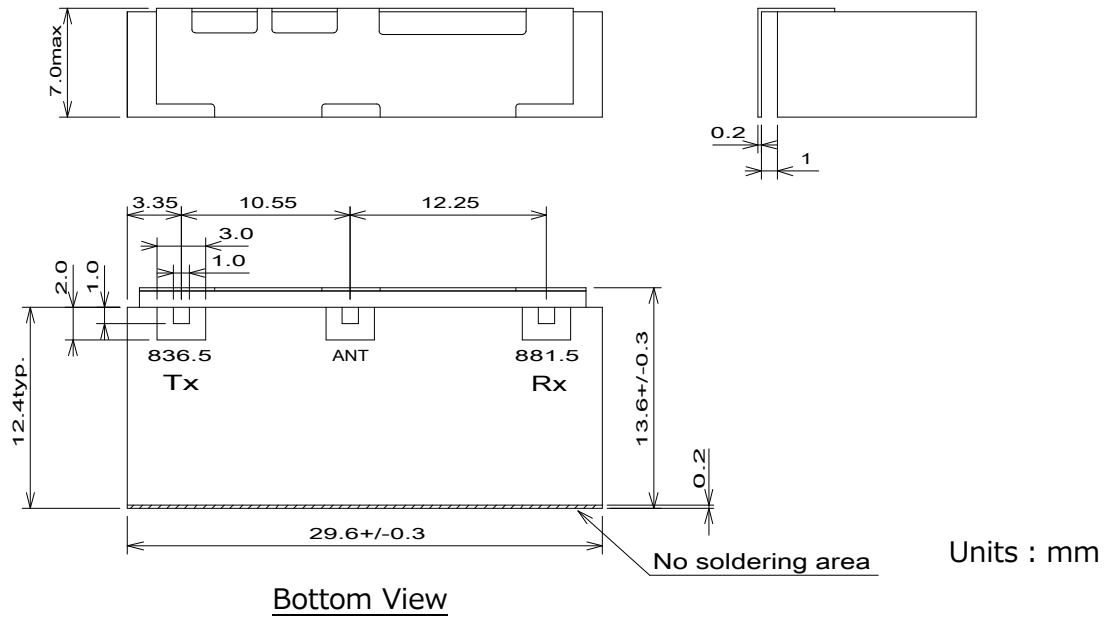
Electrical Specifications

Parameter	Frequency [MHz]	Specification -40°C to 85°C	Typical Value @25°C
TX to ANT / ANT to TX			
Insertion Loss	824 – 849	2.5dB max	1.7dB
Passband Ripple	824 – 849	1.5dB max	1.0dB
Return Loss	824 – 849	10dB min	14dB
Attenuation	869 – 894	48dB min	55dB
ANT to RX / RX to ANT			
Insertion Loss	869 – 894	2.8dB max	1.5dB
Passband Ripple	869 – 894	1.8dB max	0.9dB
Return Loss	869 – 894	10dB min	14dB
Attenuation	824 – 849	50dB min	57dB
Impedance		50 Ohm	50 Ohm
Input power		2Watt max	

Electrical Performance



Mechanical Dimension



Tolerance unless otherwise specified : +/-0.2mm

Referenced Land Pattern

