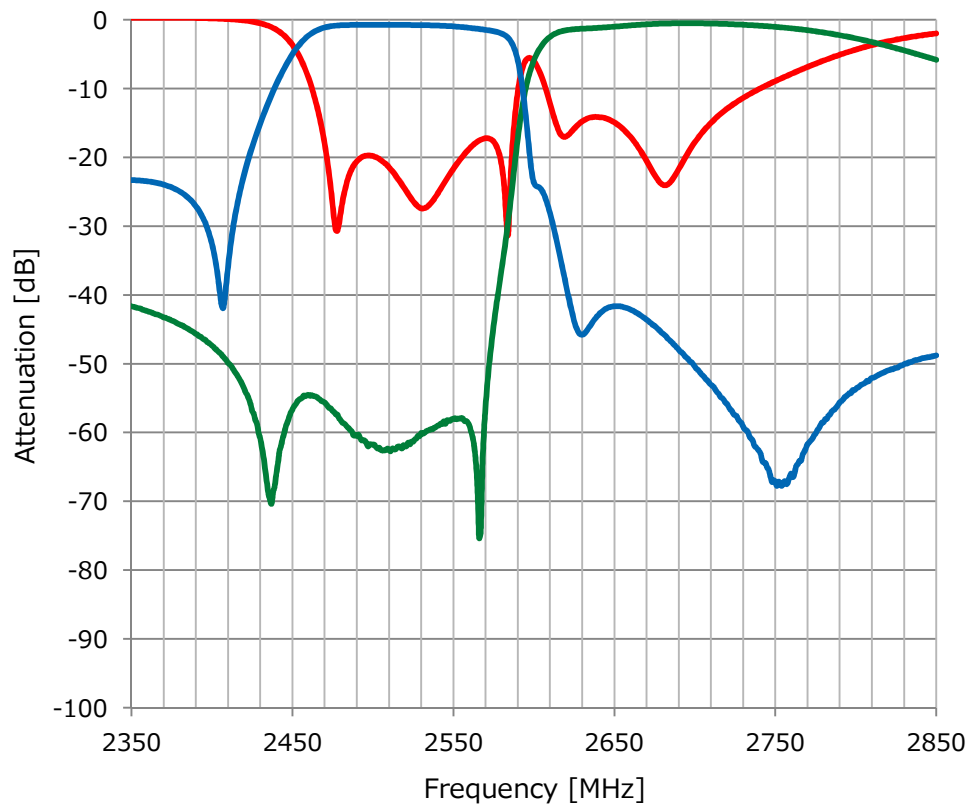


WDUP-A012

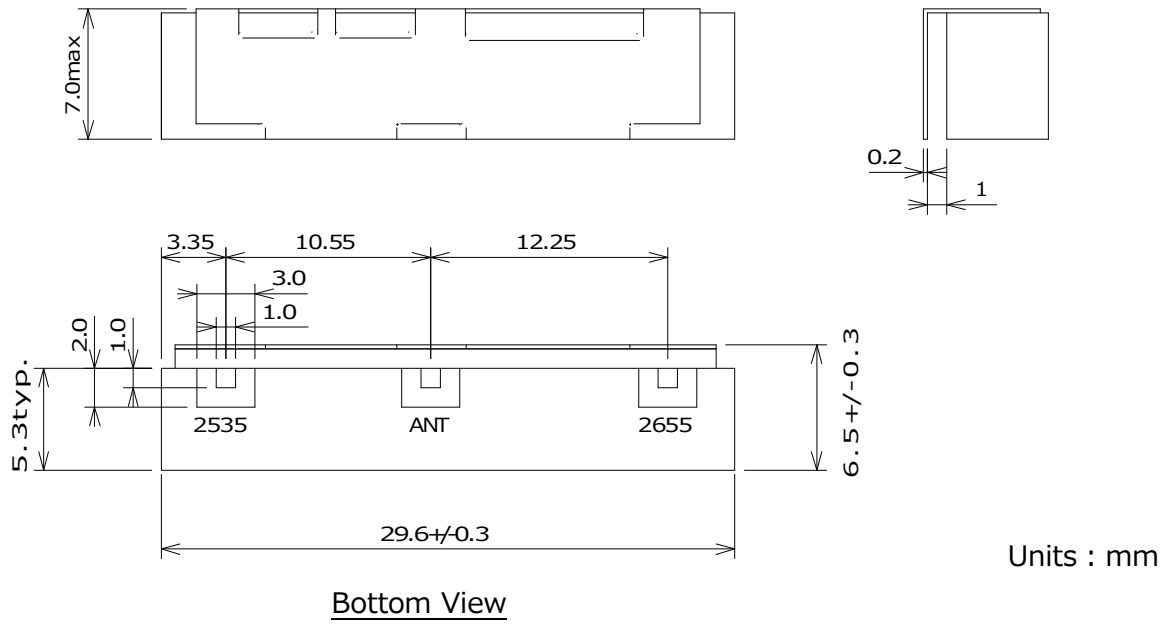
Electrical Specifications

Parameter	Frequency [MHz]	Specification -40°C to 85°C	Typical Value @25°C
TX to ANT / ANT to TX			
Insertion Loss	2500 – 2570	2.2dB max	1.6dB
Passband Ripple	2500 – 2570	1.2dB max	0.8dB
VSWR	2500 – 2570	1.8 max	1.3
Attenuation	2620 – 2690	35dB min	40dB
ANT to RX / RX to ANT			
Insertion Loss	2620 – 2690	2.5dB max	1.8dB
Passband Ripple	2620 – 2690	2.0dB max	1.3dB
VSWR	2620 – 2690	2 max	1.5
Attenuation	2500 – 2570	50dB min	54dB
Impedance		50 Ohm	50 Ohm
Input power		3Watt max	

Electrical Performance



Mechanical Dimension



Tolerance unless otherwise specified : +/-0.2mm

Referenced Land Pattern

