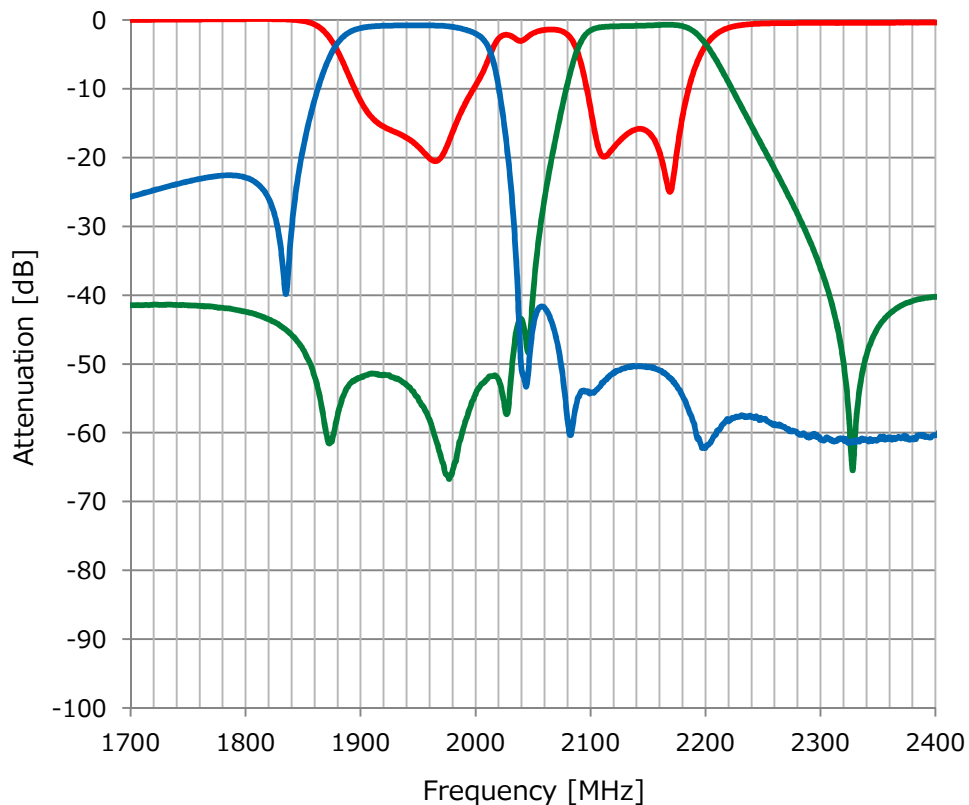


WDUP-A011

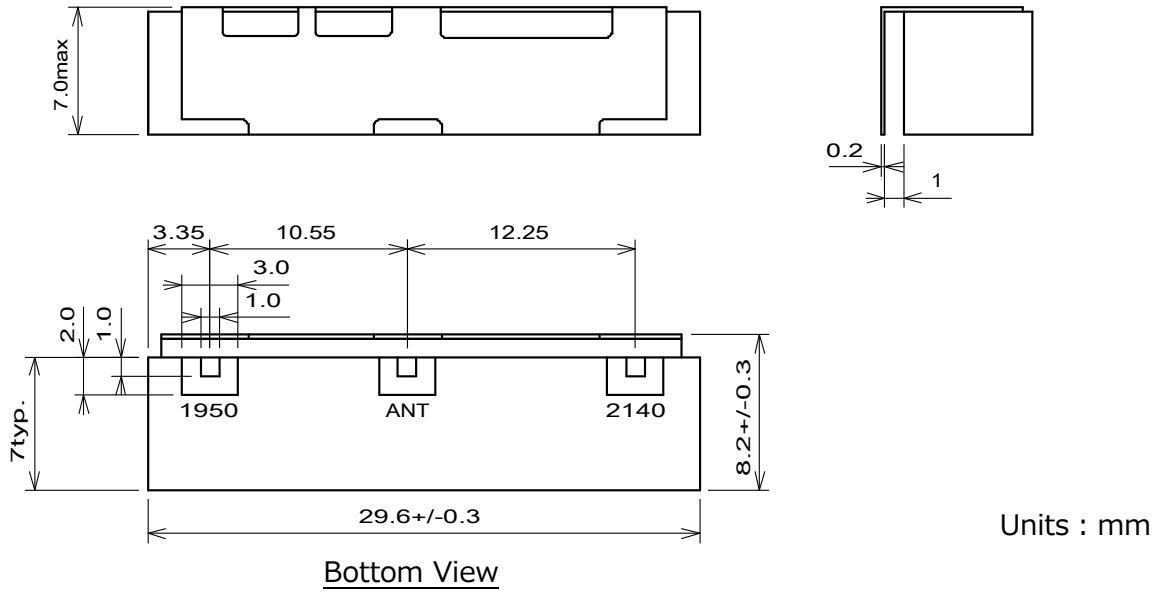
Electrical Specifications

Parameter	Frequency [MHz]	Specification -40°C to 85°C	Typical Value @25°C
TX to ANT / ANT to TX			
Insertion Loss	1920 – 1980	2.0dB max	1.1dB
Passband Ripple	1920 – 1980	0.8dB max	0.4dB
VSWR	1920 – 1980	1.8 max	1.3
Attenuation	2110 – 2170	40dB min	48dB
ANT to RX / RX to ANT			
Insertion Loss	2110 – 2170	2.0dB max	0.9dB
Passband Ripple	2110 – 2170	0.8dB max	0.2dB
VSWR	2110 – 2170	1.8 max	1.5
Attenuation	1920 – 1980	45dB min	50dB
Impedance		50 Ohm	50 Ohm
Input power		4Watt max	

Electrical Performance



Mechanical Dimension



Tolerance unless otherwise specified : +/-0.2mm

Referenced Land Pattern

