

SAW Filter for Specified Low Power Radio

For Industrial Use

■ Features

- A narrowband filter.
- Compact and light.

Pb Free

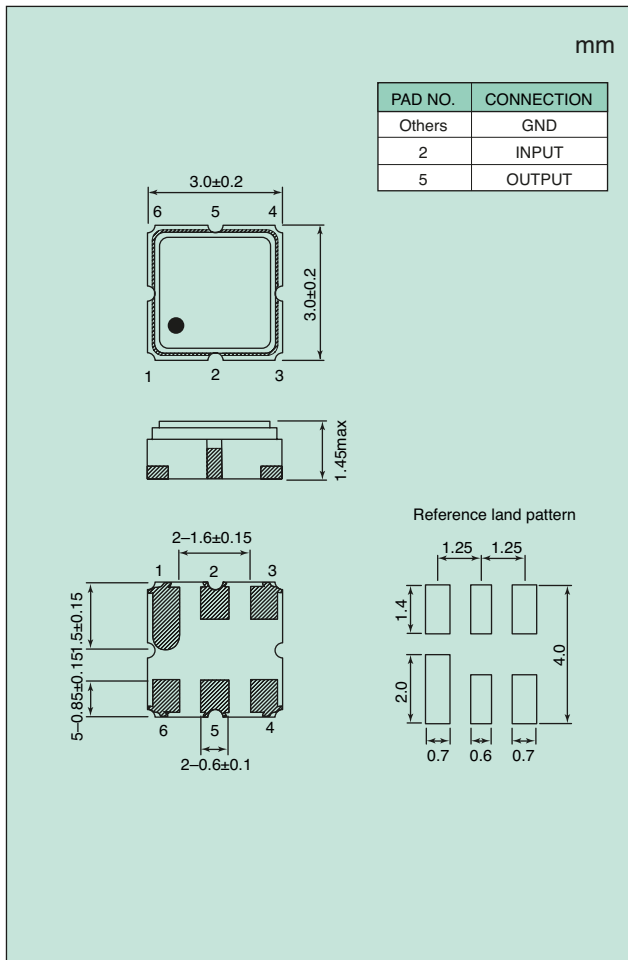
RoHS Compliant
Directive 2002/95/EC



■ Specifications

Model	WFA17A0422CL		
Item	min.	typ.	max.
Nominal frequency : f ₀ (MHz)	–	421.9	–
Insertion loss (dB) at 421.4 to 422.4MHz	–	2.0	3.5
In-band ripple (dB) at 421.4 to 422.4MHz	–	0.5	1.5
VSWR at 421.4 to 422.4MHz	–	1.5	2.5
Guaranteed attenuation (from the throughlevel)(dB)	400.8MHz	50	60
	443.6MHz	45	50
Operating temperature range (°C)	–20	–	70
Terminating impedance (Ω)	50		

■ Dimensions



■ Characteristics

