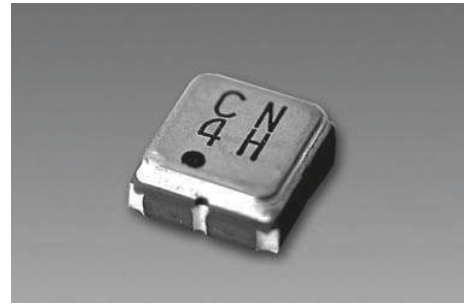


## SAW Filter for Specified Low Power Radio

For Industrial Use

### ■ Features

- A narrowband filter.
- Compact and light.



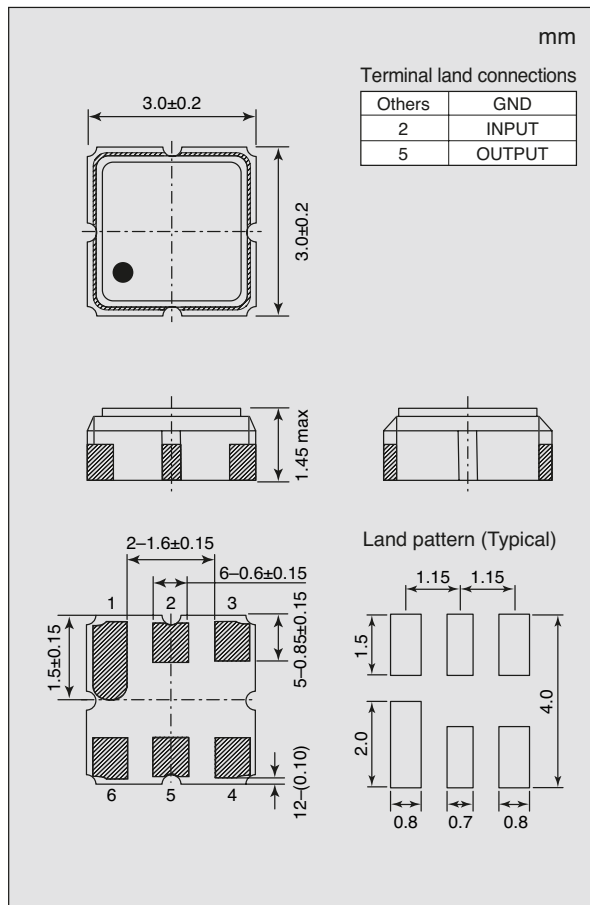
Pb Free

RoHS Compliant  
Directive 2002/95/EC

### ■ Specifications

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

### ■ Dimensions



### ■ Characteristics

