

WFA17A0422CL

For Short-range Wireless

■ Features

- SAW filter for specified low power radio.
- A narrowband filter.
- Compact and light.

Pb
Free

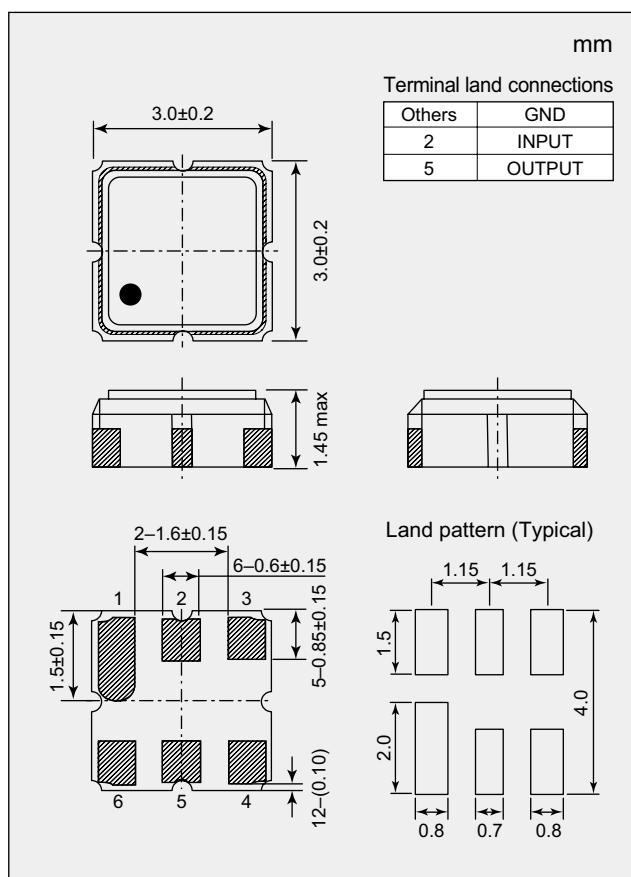
RoHS Compliant
Directive 2011/65/EU



■ Specifications

Model		WFA17A0422CL		
Item		min.	typ.	max.
Nominal frequency : f ₀ (MHz)		–	421.9	–
Maximum 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

