

WFC72C1575CH

For Automotive

■ Features

- SAW filter for GPS.
- A low-loss filter.
- Compact and light.

Pb
Free

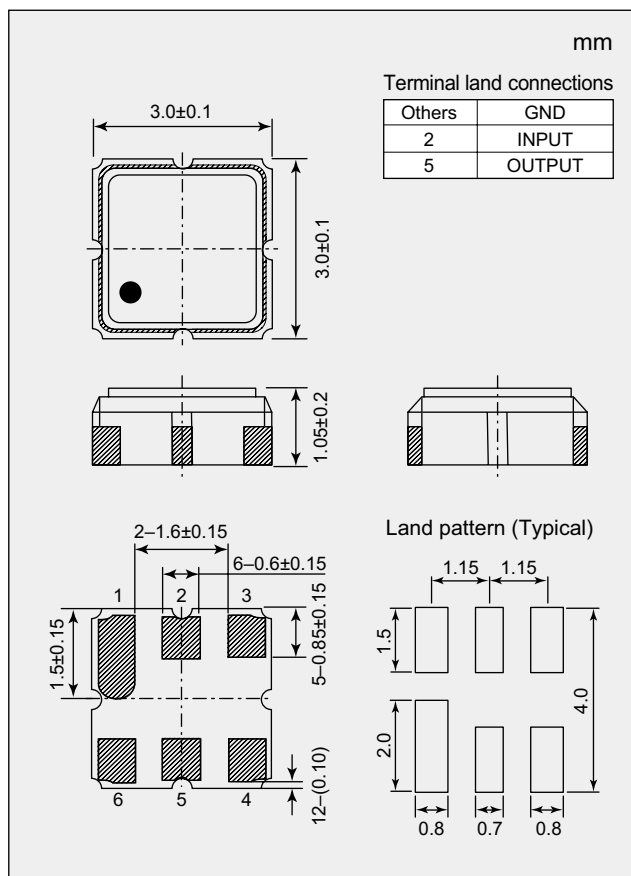
RoHS Compliant
Directive 2011/65/EU



■ Specifications

Model		WFC72C1575CH		
Item		min.	typ.	max.
Nominal frequency (MHz)		–	1575.42	–
Maximum insertion loss (dB) (1573.92 to 1576.92MHz)		–	0.8	1.2
Ripple (dB) (1573.92 to 1576.92MHz)		–	0.1	0.4
VSWR (1573.92 to 1576.92MHz)		–	1.2	1.5
Guaranteed attenuation(dB)	40MHz to 1453MHz	38	40	–
	1453MHz to 1525.42MHz	38	43	–
	1625MHz to 1710MHz	20	35	–
	1710MHz to 2170MHz	45	48	–
Operating temperature range (°C)		-30 to +85		
Impedance (Ω)		50		

■ Dimensions



■ Characteristics

