

WFB69A0866CF

For Short-range Wireless

■ Features

- Excellent out-band attenuation.
- Compact and light.

Pb
Free

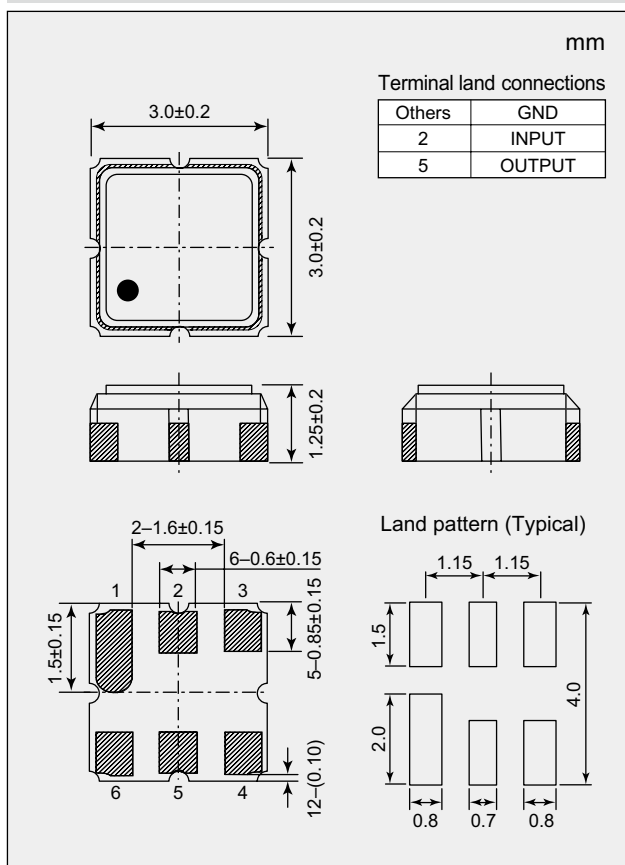
RoHS Compliant
Directive 2011/65/EU



■ Specifications

Model		WFB69A0866CF		
Item		min.	typ.	max.
Nominal frequency : f0 (MHz)		-	866.5	-
Maximum insertion loss (dB)	863 to 870 MHz	-	1.8	2.5
Pass-band ripple (dB)	863 to 870 MHz	-	0.3	1.4
Guaranteed attenuation (dB)	100 to 800 MHz	30	33	-
	880 to 890 MHz	6.5	17	-
	890 to 935 MHz	30	40	-
	935 to 1780 MHz	30	38	-
	1780 to 2600 MHz	17	29	-
Operating temperature range (°C)		-30 to +80		
Terminating impedance (Ω)		50		

■ Dimensions



■ Characteristics

