

## WFD23A0860CE

For Short-range Wireless

### ■ Features

- SAW filter for land mobile radio system.
- Excellent out-band attenuation.
- Compact and light.



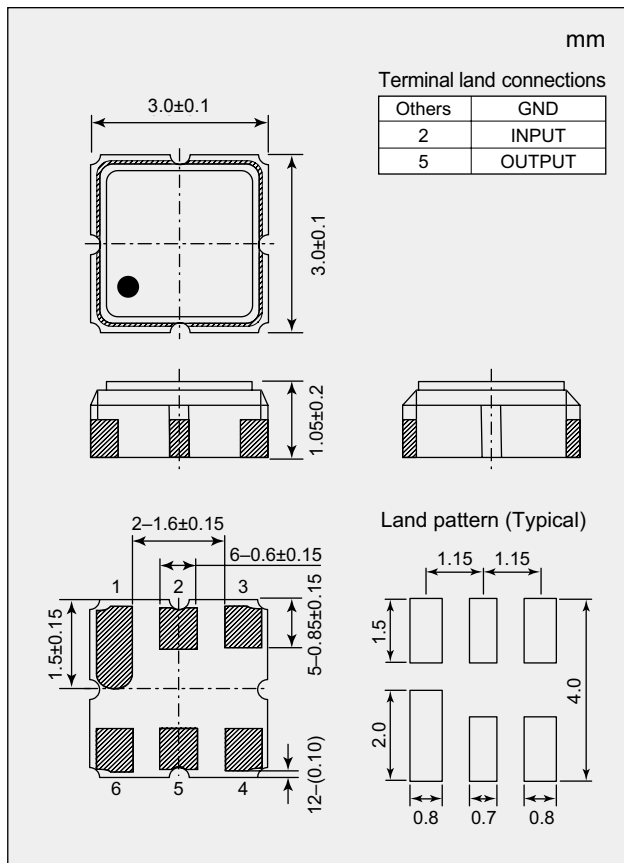
Pb Free

RoHS Compliant  
Directive 2011/65/EU

### ■ Specifications

Model		WFD23A0860CE		
Item		min.	typ.	max.
Nominal frequency : f0 (MHz)		-	860.5	
Insertion loss (dB)	851 to 870 MHz	-	2.6	3.0
Ripple (dB)	851 to 870 MHz	-	0.4	1.0
Return loss (dB)	851 to 870 MHz	11	13	-
Guaranteed attenuation (dB)	DC to 795 MHz	45	52	-
	795 to 806 MHz	40	57	-
	806 to 825 MHz	37	45	-
	896 to 902 MHz	28	34	-
	905.82 to 924.83 MHz	27	36	-
	960.65 to 979.65 MHz	37	59	-
	1073.3 to 1089.3 MHz	47	57	-
	1089.3 to 3000 MHz	27	41	-
Operating temperature range (°C)		-30 to +85		
Terminating impedance (Ω)		50		

### ■ Dimensions



### ■ Characteristics

