

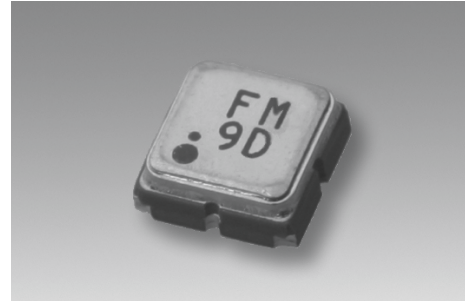
## RF SAW Filter for Base Station For Industrial Use

### ■ Features

- RF SAW Filter for RGSM Base Station.
- Wide pass-band characteristics.
- Compact and light.

Pb  
Free

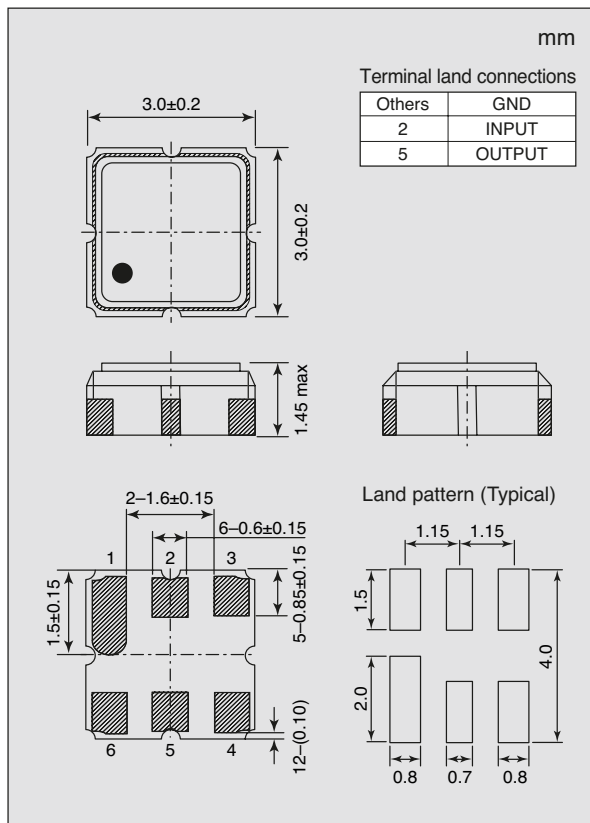
RoHS Compliant  
Directive 2002/95/EC



### ■ Specifications

Model		WFB41A0895CD		
Item		min.	typ.	max.
Nominal frequency : fn (MHz)		-	895.5	-
Passband width		876	-	915
Maximal insertion loss (dB)	876 to 915 MHz	-	2.0	2.7
In-band ripple (dB)	876 to 915 MHz	-	1.1	1.9
VSWR	876 to 915 MHz	-	2.25	3.0
Guaranteed attenuation (dB) (from the throughlevel)	40 to 856 MHz	17	20	-
	925 to 935 MHz	4	9.0	-
	935 to 2000 MHz	20	21.5	-
Operating temperature range (°C)		-30 to +85		
Terminating impedance (Ω)		50		

### ■ Dimensions



### ■ Characteristics

