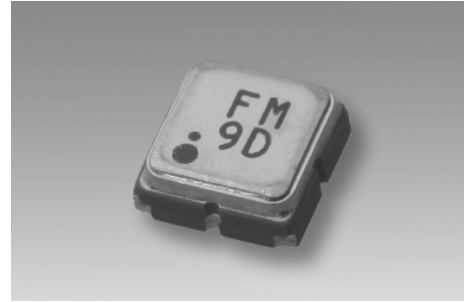


RF SAW Filter for Base Station For Industrial Use

■ Features

- RF SAW Filter for WCDMA Base Station (Band 13).
- Excellent out-band attenuation.
- Compact and light.



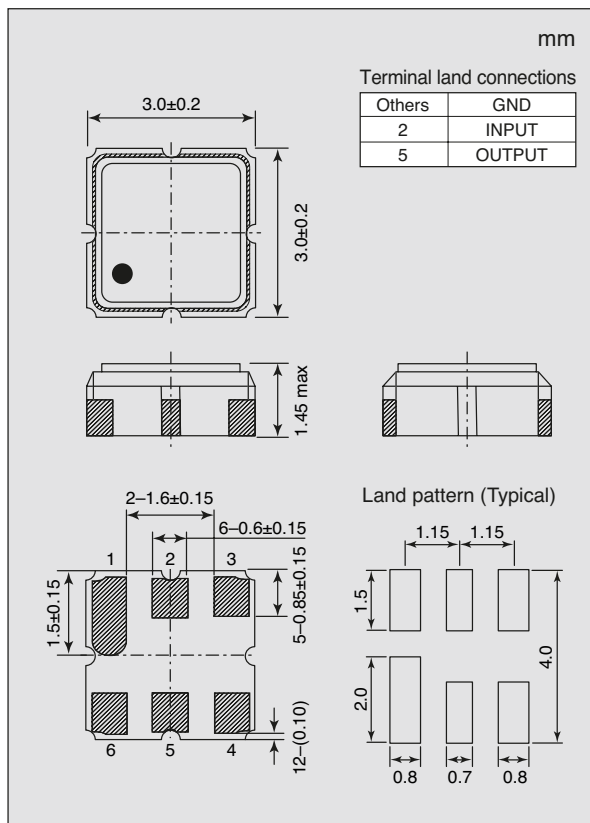
Pb Free

RoHS Compliant
Directive 2002/95/EC

■ Specifications

Model		WFB40L0782CE		
Item		min.	typ.	max.
Nominal frequency : fn (MHz)		-	782	-
Passband width		777	-	787
Maximal insertion loss (dB)	777 to 787 MHz	-	1.9	2.8
In-band ripple (dB)	777 to 787 MHz	-	0.4	1.2
VSWR	777 to 787 MHz	-	1.7	2.1
Guaranteed attenuation (dB) (from the throughlevel)	746 to 757 MHz	35	47	-
	806 to 824 MHz	25	30	-
	824 to 3000 MHz	35	40	-
Operating temperature range (°C)		-30 to +85		
Terminating impedance (Ω)		50		

■ Dimensions



■ Characteristics

