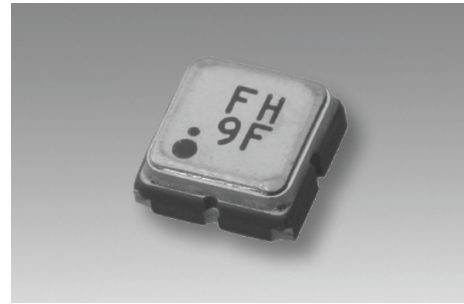


RF SAW Filter for Base Station For Industrial Use

■ Features

- RF SAW Filter for WCDMA Base Station (Band 4).
- Steep skirt characteristics.
- Compact and light.



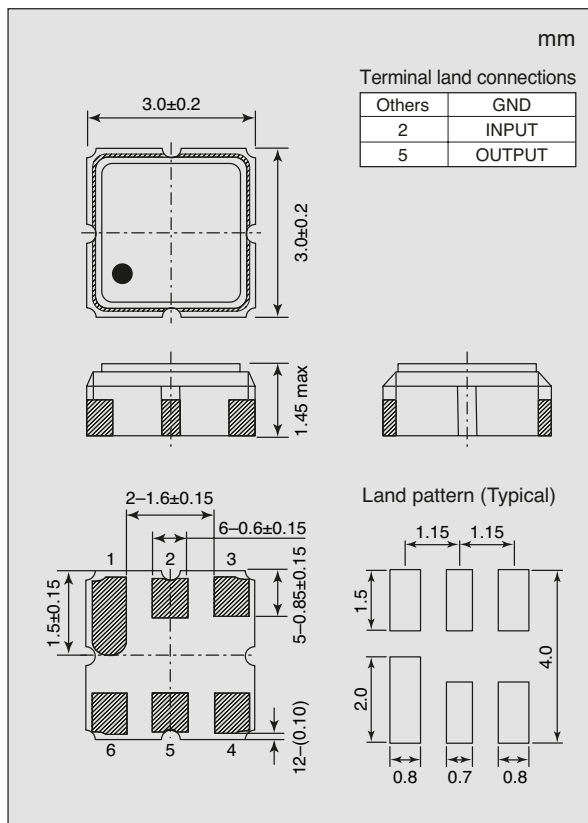
Pb Free

RoHS Compliant
Directive 2002/95/EC

■ Specifications

Model		WFB40D1732CE		
Item		min.	typ.	max.
Nominal frequency : fn (MHz)		-	1732.5	-
Passband width		1710	-	1755
Maximal insertion loss (dB)	1710 to 1755 MHz	-	2.2	3.3
In-band ripple (dB)	1710 to 1755 MHz	-	1.0	2.1
VSWR	1710 to 1755 MHz	-	1.5	2.0
Guaranteed attenuation (dB) (from the throughlevel)	1771 to 1785 MHz	3	10	-
	1785 to 1805 MHz	10	35	-
	1805 to 1880 MHz	30	40	-
Operating temperature range (°C)		-30 to +85		
Terminating impedance (Ω)		50		

■ Dimensions



■ Characteristics

