

SAW Filter for Specified Low Power Radio

For Industrial Use

■ Features

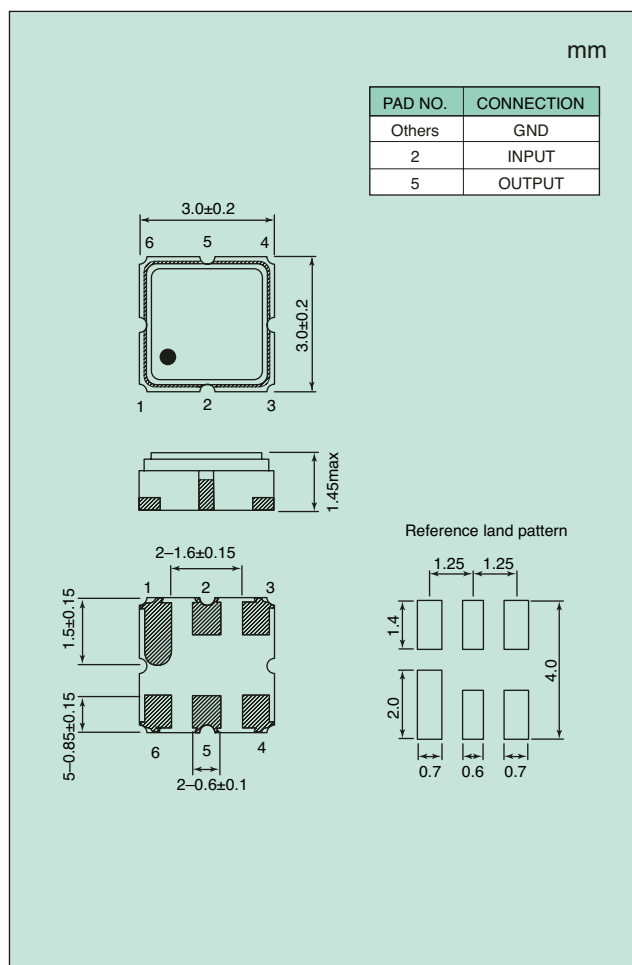
- A filter with low insertion loss.
- Compact and light.

Pb
FreeRoHS Compliant
Directive 2002/95/EC

■ Specifications

Model		WF871D0426CD		
Item		min.	typ.	max.
Nominal frequency : f ₀ (MHz)		—	426	—
Insertion loss (dB) at 425.5 to 426.5MHz		—	1.2	2.5
In-band ripple (dB) at 425.5 to 426.5MHz		—	0.15	1.0
VSWR at 425.5 to 426.5MHz		—	1.3	2.0
Guaranteed attenuation (from the throughlevel)(dB)	404.6MHz	50	55	—
	447.4MHz	45	60	—
Operating temperature range (°C)		−20	—	70
Terminating impedance (Ω)		50		

■ Dimensions



■ Characteristics

