

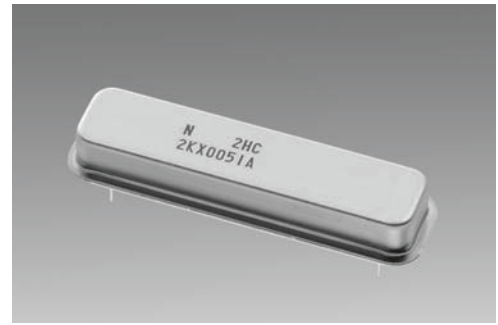
## IF SAW Filter for CATV Broadcasting Station Audio Signal Extraction For Industrial Use

### ■ Features

- A filter with superb filter characteristics.
- It has not been adjusted.
- High reliability and stability.

Pb Free

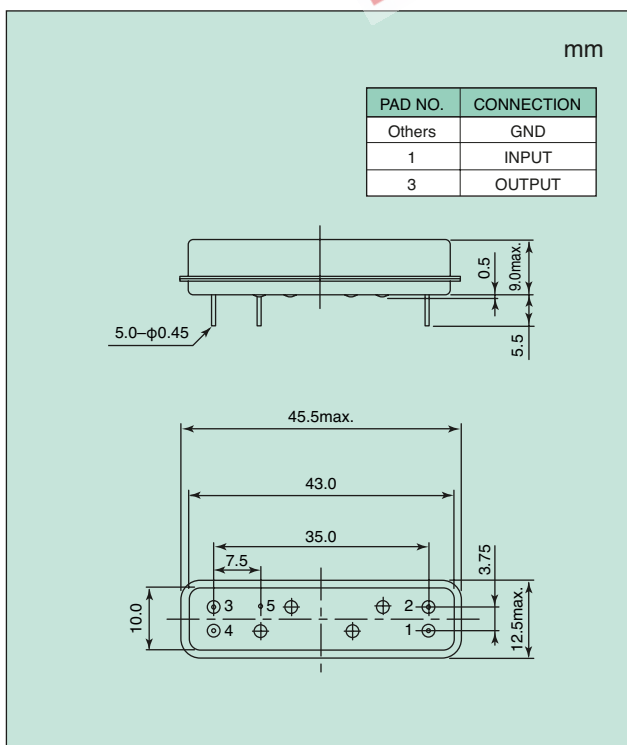
RoHS Compliant  
Directive 2002/95/EC



### ■ Specifications

Model	WF051A	WF051B
Nominal frequency : f <sub>0</sub> (MHz)	54.25	41.25
3-dB passband width (MHz)	+0.12 min.	
In-band deviation (±0.1MHz max.) (dB)	±0.5 max.	
Insertion loss (constant loss)(dB)	25 max.	28 max.
Guaranteed attenuation (dB)	to f <sub>0</sub> -1.5MHz	50 min.
	f <sub>0</sub> -1.5 to -0.92MHz	40 min.
	f <sub>0</sub> +0.92 to +1.5MHz	40 min.
	f <sub>0</sub> +1.5MHz to	50 min.
Input impedance (Ω)	75	
Output impedance (Ω)	75	
Operating temperature range (°C)	0 to +50	
Package model name	PK-3	

### ■ Dimensions



### ■ Characteristics

