

# SAW Device



## IF SAW Filter for CATV System Image

For Industrial Use

### ■ Features

- A filter with superb filter characteristics.
- It has not been adjusted.
- Highly reliable.



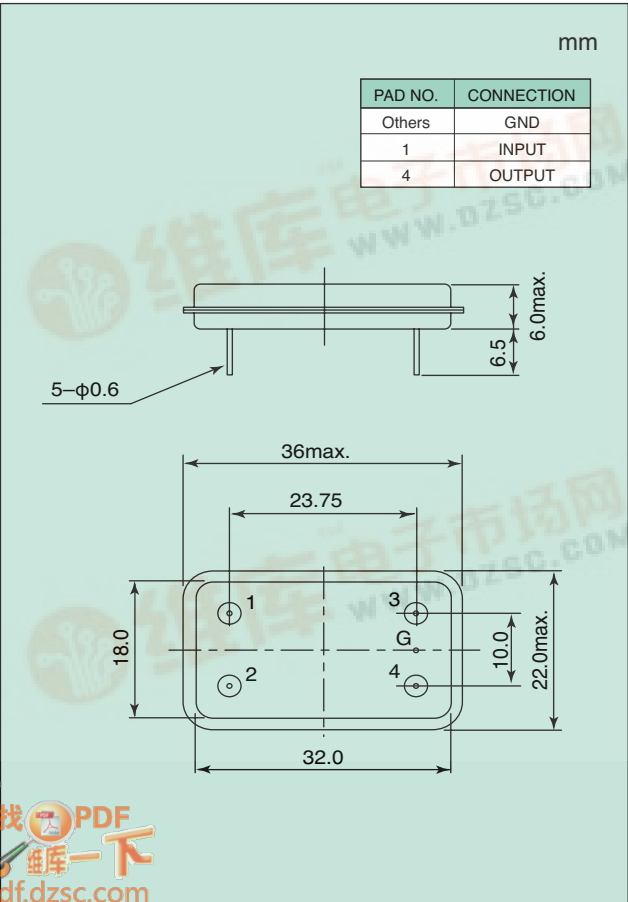
Pb  
Free

RoHS Compliant  
Directive 2002/95/EC

### ■ Specifications

| Model                                      |                                  | WF019A             |
|--------------------------------------------|----------------------------------|--------------------|
| Nominal frequency : f <sub>0</sub> (MHz)   |                                  | 58.75              |
| 3-dB passband width (MHz)                  |                                  | +0.75 / -4.08 min. |
| In-band deviation (-3.58 to 0MHz max.)(dB) |                                  | ±1 max             |
| Insertion loss (dB)                        |                                  | 32max.             |
| Guaranteed attenuation (dB)                | f <sub>0</sub> -5.25 to -4.45MHz | 32min.             |
|                                            | f <sub>0</sub> +1.25 to +3MHz    | 30min.             |
| Input impedance (Ω)                        |                                  | 75                 |
| Output impedance (Ω)                       |                                  | 75                 |
| Operating temperature range (°C)           |                                  | -20 to +60         |
| Package model name                         |                                  | PK-2(a)            |

### ■ Dimensions



### ■ Characteristics

