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Piezo Vibe Manual of Starter Kit

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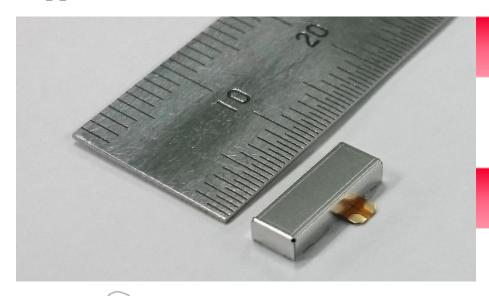
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Murata "Piezo Vibe"



■ Appearance & Features



Low Power consumption

•One tenth or more power consumption compared with other device

Thin and Small

•10.5 \times 3.8 \times 2.0 mm



Flat Package design

• Easy Handling and Designing

Piezo-Vibe Starter Kit



You can start to evaluate 'Piezo Vibe' soon !!

- Contents of Evaluation Kit
 - Piezo vibe with a board (3pcs)
- Coin battery (1pc)



• Battery holder (1pc)

Piezo-Vibe PJFVMA011001B-B0

You can start to evaluate 'Piezo Vibe' soon!! multata

(Step1) Mounting on your device

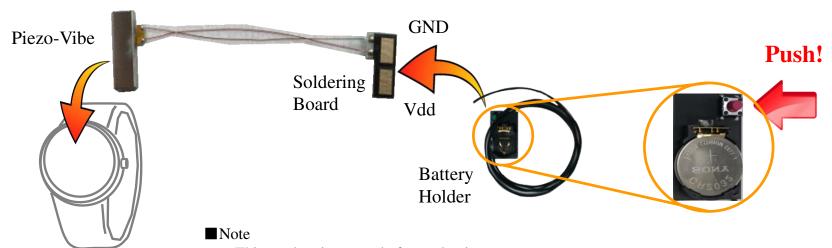
Please put Piezo vibe on your device with double side tape. About soldering board, you can choose putting on anywhere.

(Step2) Soldering

Please solder the soldering board and the cable of battery holder. Please note Piezo vibe has polarity.

(Step3) Place a Battery and Push the button

Please set battery on the battery holder. And please push the button to confirm its operation.



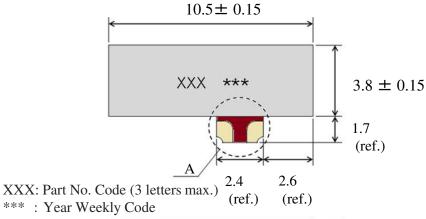
- •This product is a sample for evaluation purpose.
- Please do not ship out your completed product with the sample to the market.

Specification Outline of Piezo Vibe

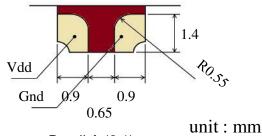


PJFVMA011001B-B0 ■ Part Number

■ Dimensions





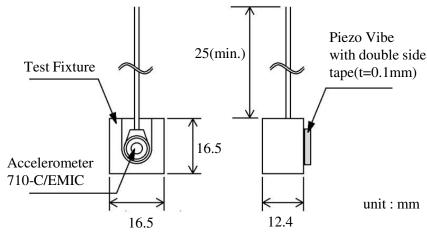


Detail A (2:1)

■ Electrical Characteristics

Item	Specification
Vibration Quantity	1.2G min.@20g
Vibration Frequency	240 Hz ± 35 Hz
Rated Working Voltage	3V DC
Rated current	2mA .rms.
Peak current	16mA

■ Measurement Condition



Total weight of Fixture and Accelerometer

: 20g