



SMD Piezo Transducer

SFM-11917

FEATURES: 小巧

Rev.2



- Small and slim size
- Can Endure Re-flow Solder Process

APPLICATIONS:

- Automatic Control Equipment
- Communication Equipment
- Electronic Instruments

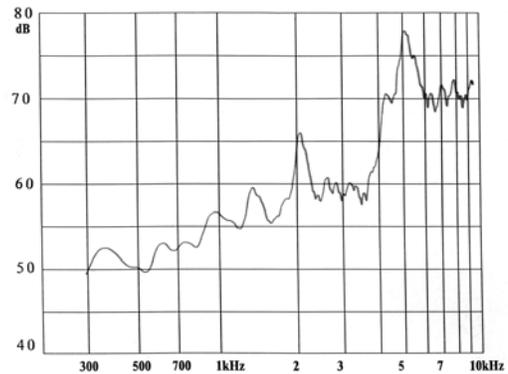
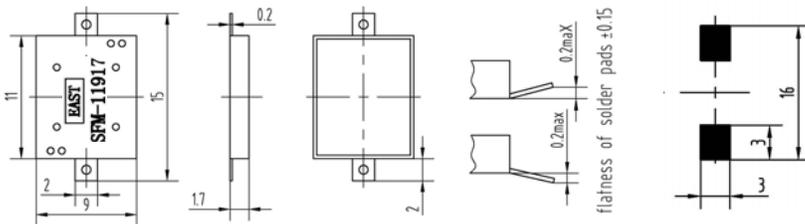
DIMENSIONS:(Unit: mm)

CHARACTERISTICS:

SFM-TERMINAL VERSION

RECOMMENDED SMD FOOT PATTERN

Tolerance:±0.3 Unit:mm



ELECTRICAL SPECIFICATIONS :

Min. Sound Pressure Level at

4.1kHz/3Vp-p Square Wave/10cm.....60dB(A)

Rated Voltage.....3V p-p

Capacitance at 1000Hz.....13nF±30%

Allowable Input Voltage.....1~25Vp-p

Max. Consumption

at 4.1kHz /3Vp-p Square Wave.....3.5mA

Oscillating Frequency.....4.1±0.3kHz

Case Material / Color.....LCP/ Black

Operating Temperature.....-20~+85°C

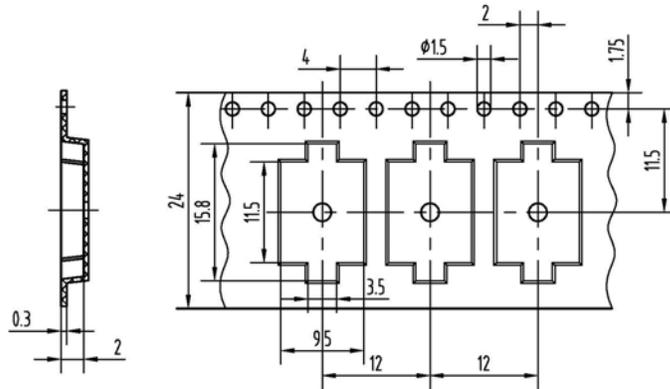
Storage Temperature.....-20~+85°C

Weight.....0.3g

PACKING INFORMATION:

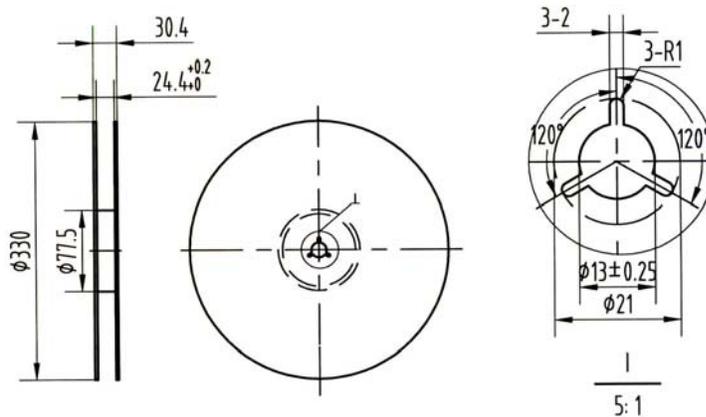
◆ TAPE TYPE INFORMATION:

The design for such tape packing was executed under standard IEC -286-3
The material of the tape is polystyrene in black color. detailed dimensions are as below:



DIMEDNSIONS OF THE ROLLING PLATE:

The material of the rolling plate is in paper;
The dimensions of the rolling plate are as below:



PACKING DIMENSIONS AND QUANTITY:

- The rolling plate is packed with 2,500 pcs of the transducer per plate.
- The dimension of the outer carton is 380X 350X350mm containing 10 plate with a total quantity of 25,000 pcs of the transducer.
- The total gross weight per carton is 11Kgs, while net weight is 7.5Kgs.

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