

# • **SFM-1820**



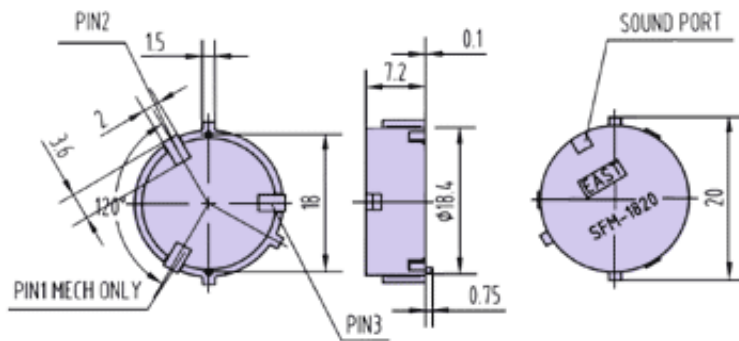
## **FEATURES:**

- Super miniature
- Super thin
- Low current

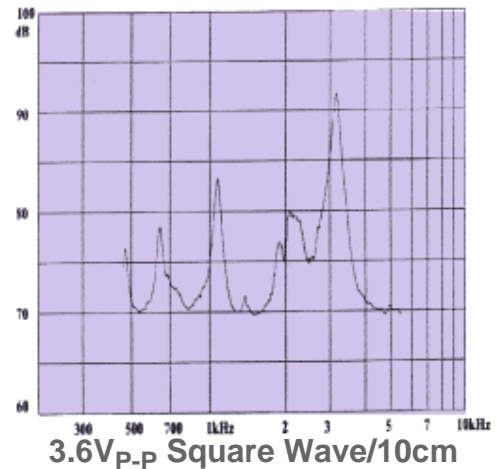
## **APPLICATIONS:**

- Miniature electronic device

## **DIMENSIONS: (Unit: mm)**



## **CHARACTERISTICS:**



## **ELECTRICAL SPECIFICATIONS :**

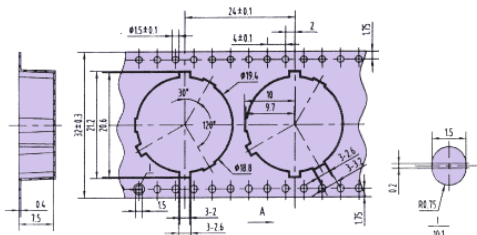
Model No.	SFM-1820
Min. Sound Pressure Level (dB)	75~81 /2.0kHz /3.6Vp-p Square Wave /10cm
Capacitance at 120Hz (nF)	20 $\pm$ 30%
Allowable Input Voltage (Vp-p)	25
Max. Consumption (mA)	8 / 2.0kHz /3.6Vp-p Square Wave
Resonant Frequency (kHz)	2.0 $\pm$ 0.5
Operating Temperature (°C)	-20 ~ +70
Weight	1.7g
Case Material/Color	PPS /Black

## **PACKING INFORMATION:**

### **TAPE TYPE INFORMATION:**

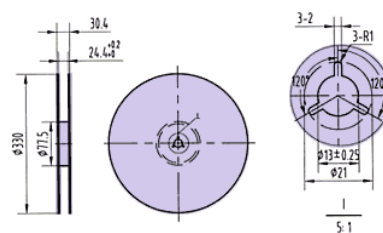
The design for such tape packing was executed under standard IEC -286-3

The material of the tape is polystyrene in black color. detailed dimensions are as below :



### **DIMENSIONS 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 put into a 340X335X35mm inner packing box and is packed with 350 pcs of the transducer per plate
- The dimension of the outer carton is 460X350X350mm containing 10 inner boxes with a total quantity of 3500 pcs of the transducer
- The total gross weight per carton is 11.4Kgs, while net weight is 6.0Kgs.