

# SPECIFICATION FOR APPROVAL

Description : **Integrated Buzzer**

Vender's Part No. : **SFM27-I**

Customer's Name. : \_\_\_\_\_

Serial No. : \_\_\_\_\_

Version No. : \_\_\_\_\_

CUSTOMER'S APPROVED SIGNATURE		

Xinghua Huaxing Electromechanical Co., Ltd.

Approved By	Checked By	Made By

TEL: 13823196189/0755-83031275

FAX: 0755-83031275

A. SCOPE

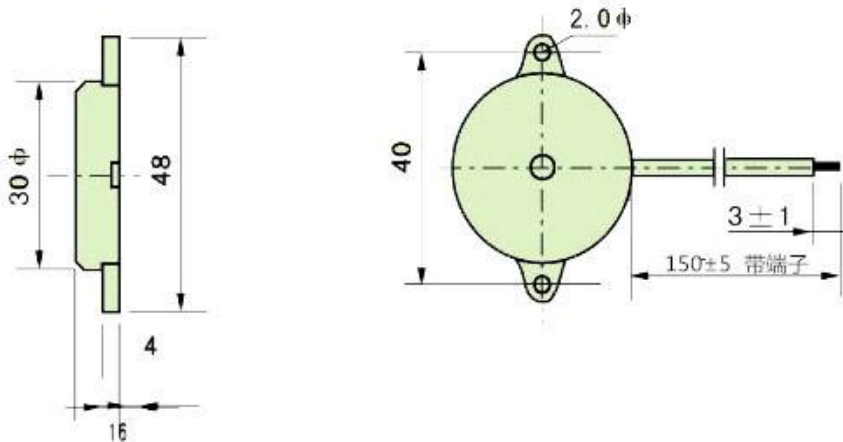
This specification applies Integrated buzzer, SFM27-I

### B. SPECIFICATION

No.	Item	Unit	Specification	Condition
1	Oscillation Frequency	KHz	3.0±0.5	
2	Operating Voltage	VDC	3~24	
3	Rated Voltage	VDC	12	
4	Current Consumption	mA	MAX.12	at Rated Voltage
5	Sound Pressure Level	dB	MIN. 95	at 10cm at Rated Voltage
6	Tone Nature		Constant	
7	Operating Temperature	°C	-20~ +60	
8	Storage Temperature	°C	-30~ +70	
9	Dimension	mm	Φ30.0 x H15	See appearance drawing
10	Weight (MAX)	gram	7.0	
11	Housing Material		PPO( White )	
12	Leading Pin		Triode	
13	Environmental Protection Regulation		\	

### C. APPEARANCE DRAWING

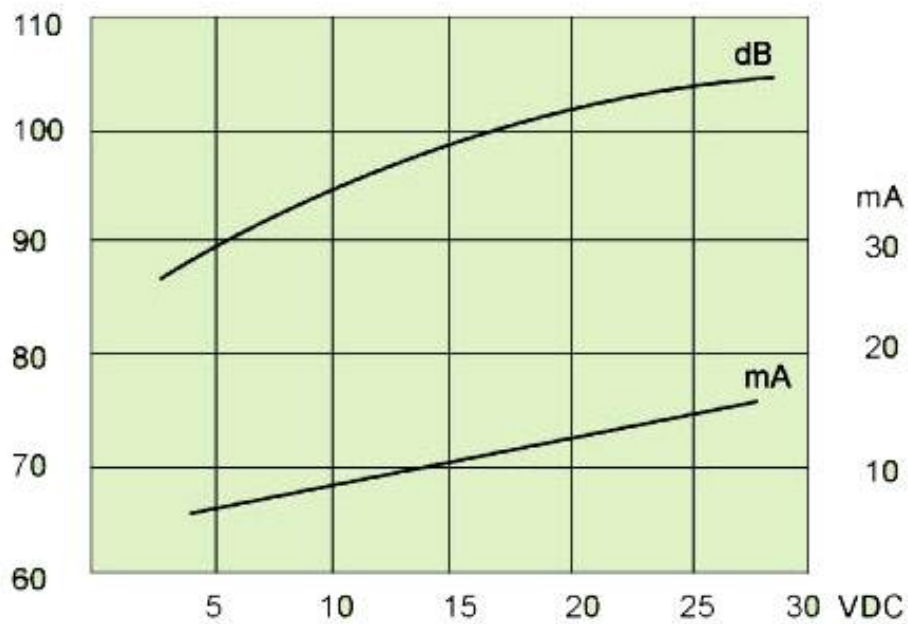
Tol: ±0.5 Unit: mm



### D. Profile Picture:



### E. Typical Frequency Response Curve



### REMARKS.

Wave soldering, working time  $\geq 1S$ ;

Soldering temperature  $\leq 280^{\circ}C$ ; time  $\leq 3S$