

規格承認書

SPECIFICATION FOR APPROVAL

客戶
CUSTOMER : 立創
項目
ITEM : 咪頭
型號
TYPE : BL-MP6050P-34DB
客戶料號
CUSTOMER NO. :
規格書號
SPECIFICATION NO. :
版本
EDITION NO. : 1.1
日期-
DATE : 2018-07-20

客戶認可

CUSTOMER'S APPROVED SIGNATURE

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確認 APPROVED BY	審查 CHECKED BY	製作 ISSUED BY
	石磊	zhang

A. SCOPE

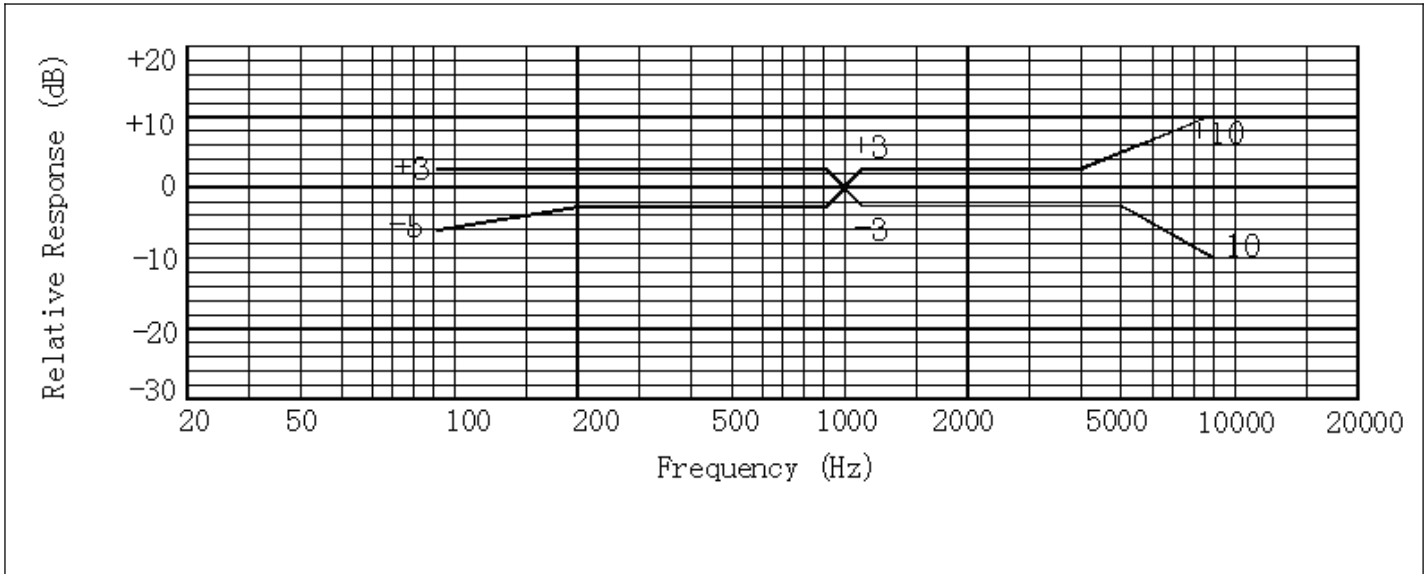
This specification applies electret condenser microphone BL-MP6050P-34dB

B. SPECIFICATION

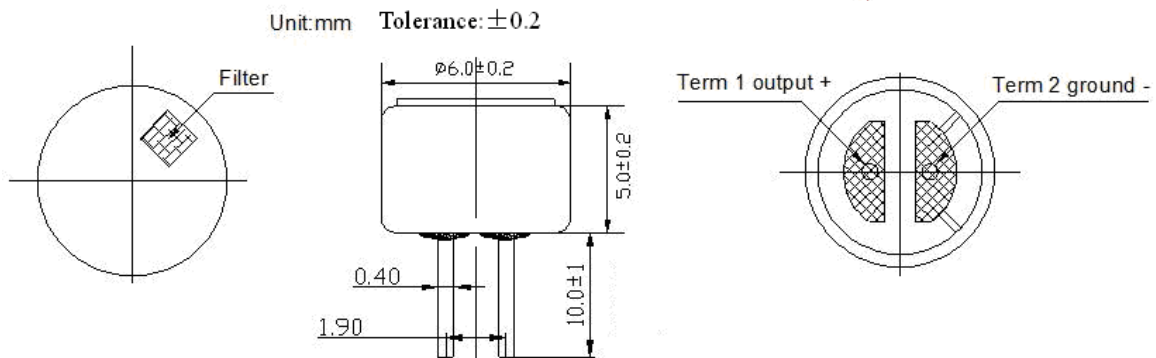
■ Test condition: $R_L=2.2K\Omega$ $V_S=4.5V$ $TEMP=25^{\circ}C\pm 2^{\circ}C$ Related humidity= $65\pm 5\%$

No.	Item	Symbol	Unit	Specification	Condition
1	Directivity			Omnidirectional	
2	Sensitivity	S	dB	-34±3	f=1KHz, 1Pa 0dB=1V/ Pa
3	Standard operating voltage	V_s	V	4.5	
4	Output impedance	Z_{out}	K Ω	≤2.2	f=1KHz, 1Pa
5	Max operating voltage		V .	10	
6	Sensitivity reduction	Δ S-V_s	dB	-3	f=1KHz, 1Pa V _s =4.5VDC to 3.0VDC
7	Max. current consumption	I_{DSS}	mA	≤0.5	
8	Signal to noise ration	S/N	dB	≥58	
9	Operation temp.		°C	-10 ~+60	
10	Storage temp.		°C	-20 ~+70	
11	Dimension		mm	φ 6.0x5.0	See appearance drawing
12	Terminal			Terminal	See appearance drawing

C. TYPICAL FREQUENCY RESPONSE CURVE



D. APPEARANCE DRAWING



E. MEASUREMENT CIRCUIT

