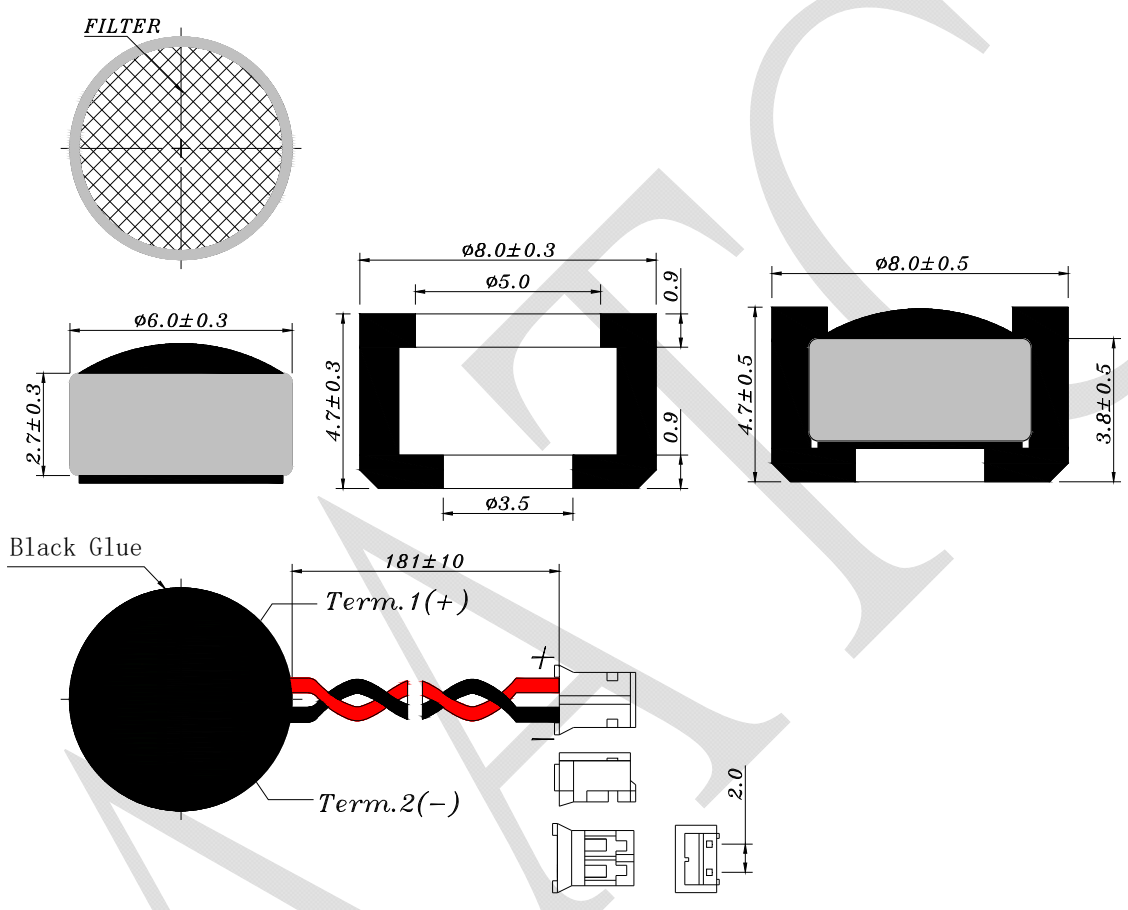


## 1. SPECIFICATIONS

AMB-O60F44-1CWH

01	Electret's Type	Foil type
02	Sensitivity	-44±3dB (0dB=1V/Pa,1KHz)
03	Standard Operation Voltage	2.0 V
04	Output Impedance	2.2 KΩ
05	Directivity	Omni directional
06	Frequency Range	100 - 10K Hz
07	Max. Operation Voltage	10V
08	Current Consumption	Max.0.5mA
09	Sensitivity Reduction	Within -3dB 0dB=1V/Pa,1KHz Vs=2.0to 1.5V
10	S/N Ratio	≥58dB
11	Sound Pressure Level	110 dB
12	Operating Temperature	-20~+60°C
13	Storage Temperature	-25~+70°C

REV NO.	REVISION NOTE	APPROVAL	DATE
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Wire: UL1571,AWG30#  
Connector :JST PHR-2  
Holder:DD-EQ-JTC80-01

RoHS

TITLE: MICROPHONE		DRAWN: Zack 2016/06/01	SCALE: 5:1	SHEET: 1 of 1
PART NO. AMB-060F44-1CWH		DESIGNED: R & D OF AAT	UNITS: mm	
DWC NO. B6027AL-SYNP-D184-M 11533	1 REV	CHECKED:	TOLERANCE ± 0.3	
		APPROVAL:	UNLESS OTHERWISE SPECIFIED: ONE PLACE DECIMAL ± *** TWO PLACE DECIMAL ± *** THREE PLACE DECIMAL ± ***	
		MATERIAL: AL		



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[6746P-R](#) [AOW-4542P-B-R](#) [AOW-4544L-C3310-B-R](#)