

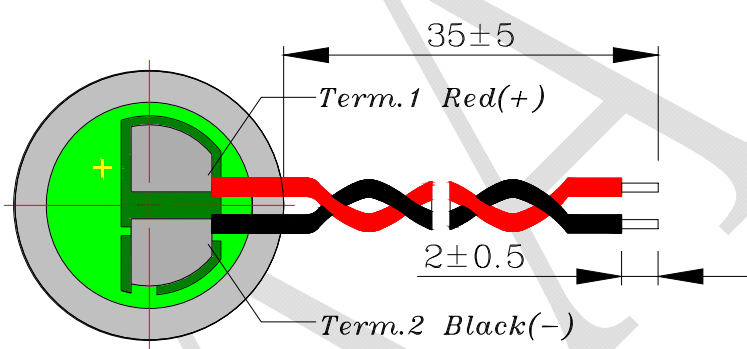
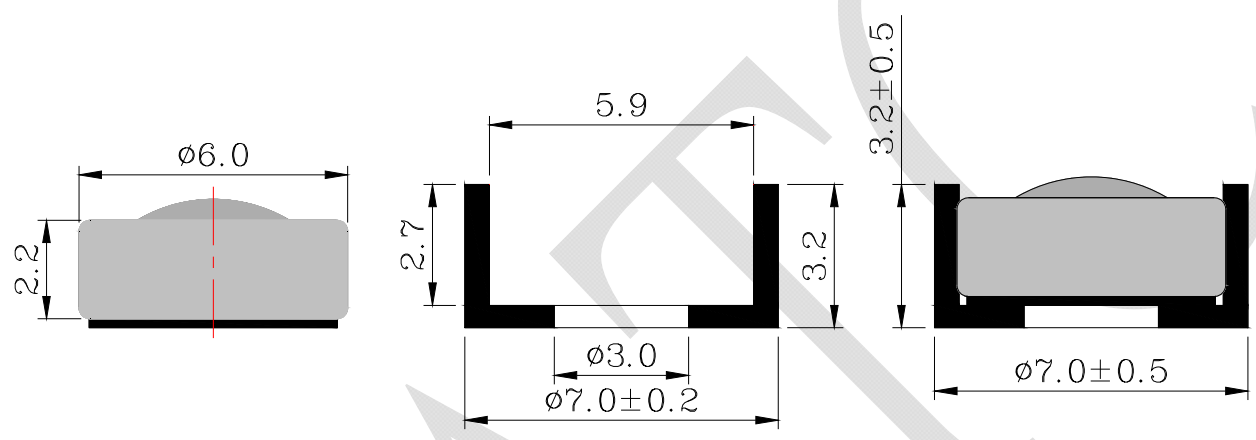
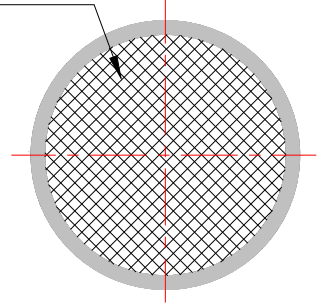
## 1. SPECIFICATIONS

AMB-O60G42-2CWH

01	Electret's Type	Back type
02	Sensitivity	-42±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 - 20K 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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FILTER



Wire: UL 1571.AWG30#  
Holder: DD-EQ-JTC70-06

RoHS

TITLE: MICROPHONE		DRAWN: Zack	2015/07/14	SCALE: 5:1	SHEET: 1 of 1
PART NO. AMB-060G42-2CWH		DESIGNED: R & D OF AAT		UNITS: mm	
DWG NO. B6022AL-SYN-38-M 11228		CHECKED:		TOLERANCE ± 0.3	
		APPROVAL:		UNLESS OTHERWISE SPECIFIED:	
REV		MATERIAL: AL		ONE PLACE DECIMAL ± ***	
				TWO PLACE DECIMAL ± ***	
				THREE PLACE DECIMAL ± ***	



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