

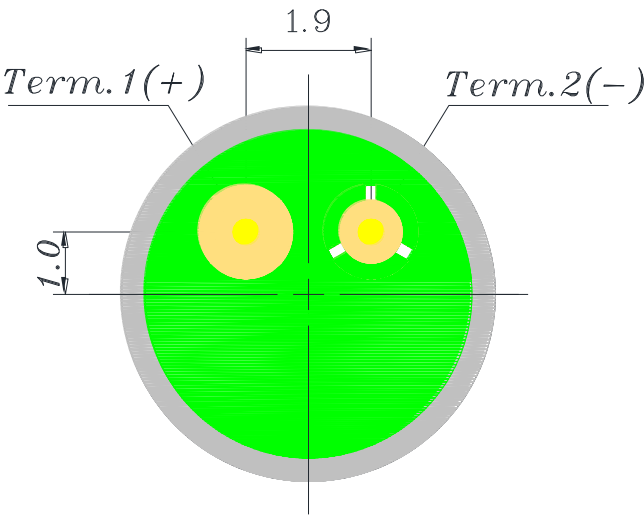
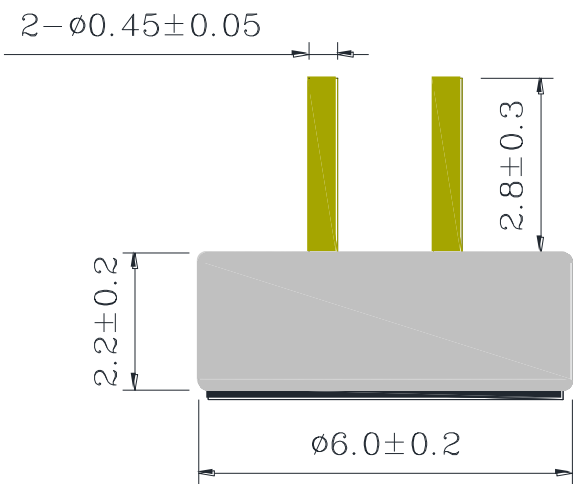
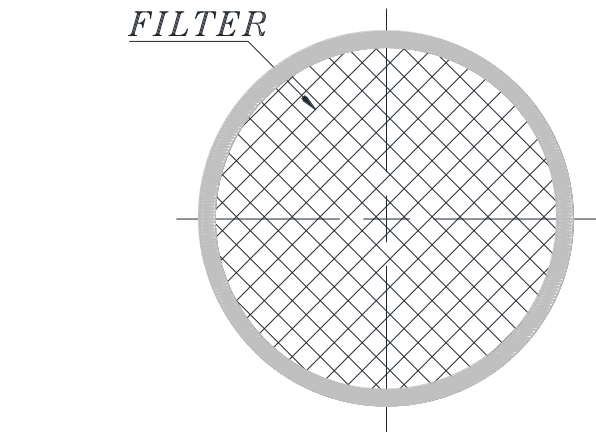
## 1. SPECIFICATIONS

AMB-O60G44-NB (RoHS)

01	Electret Type	Back type
02	Sensitivity	-44±3dB (0dB=1V/Pa,1KHz)
03	Standard Operation Voltage	2.0V
04	Output Impedance	2.2KΩ
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	110dB

REV NO.	REVISION NOTE	APPROVAL	DATE
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FILTER



RoHS

TITLE: MICROPHONE		DRAWN: Jason 2009/07/21	SCALE: 5:1	SHEET: 1 of 1
PART NO. AMB-060G44-NB	1	DESIGNED: R & D OF AAT	UNITS: mm	
DWG NO. HL-09072104		CHECKED:	TOLERANCE ± 0.3	
REV		APPROVAL:	UNLESS OTHERWISE SPECIFIED:	
		MATERIAL: *****	ONE PLACE DECIMAL ± ***	
			TWO PLACE DECIMAL ± ***	
			THREE PLACE DECIMAL ± ***	



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