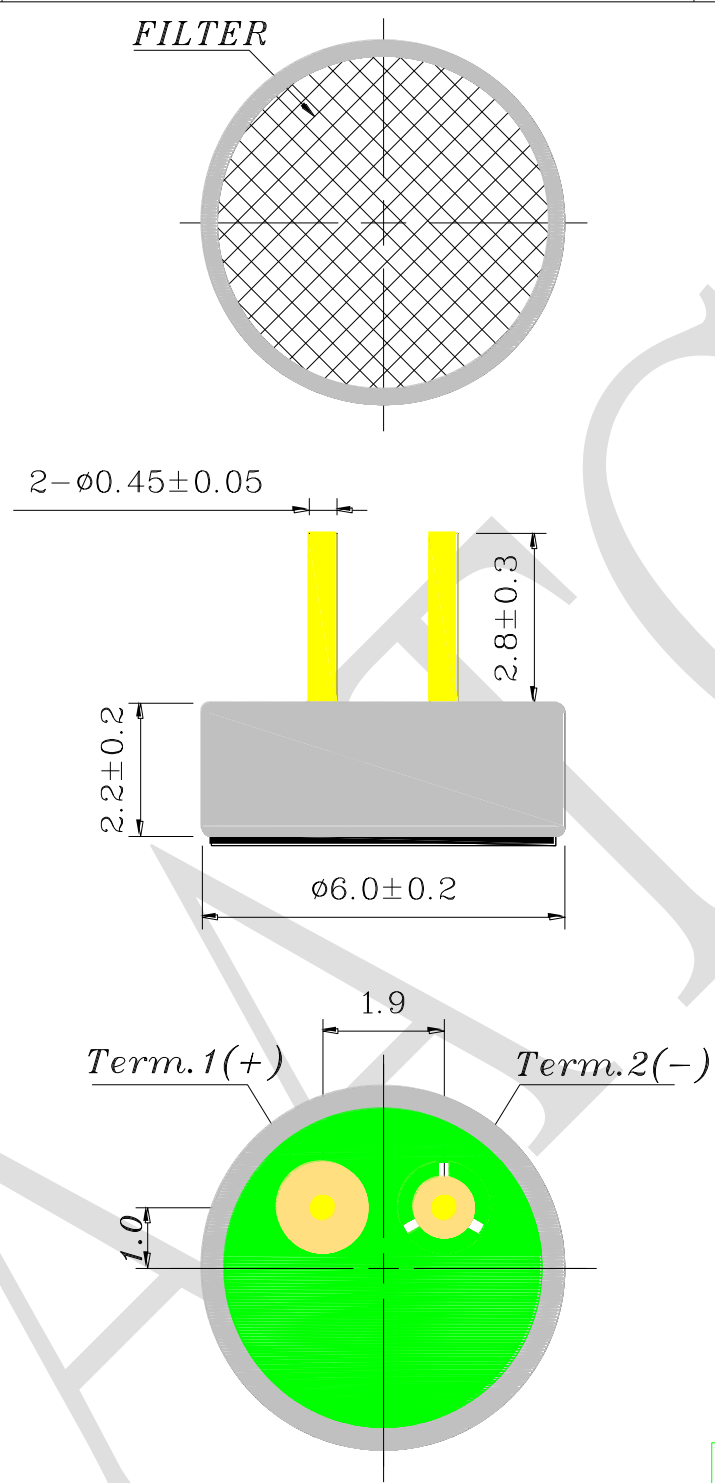


1. SPECIFICATIONS

AMB-O60G44-CB1-LF

01	Electret's 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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RoHS

TITLE: MICROPHONE		DRAWN: Jack	2012/11/16	SCALE: 5:1	SHEET: 1 of 1
PART NO. AMB-060G44-CB1-LF	2	DESIGNED: R & D OF AAT		UNITS: mm	
		CHECKED:		TOLERANCE ± 0.3	
DWG NO. HL-09071301	REV	APPROVAL:		UNLESS OTHERWISE SPECIFIED:	
		MATERIAL: *****		ONE PLACE DECIMAL $\pm$ ***	
				TWO PLACE DECIMAL $\pm$ ***	
				THREE PLACE DECIMAL $\pm$ ***	



ADVANCED ACOUSTIC TECHNOLOGY CORPORATION

For more information, please contact AATC.

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