

1. SPECIFICATIONS

AMB-O60F42-CB-LF

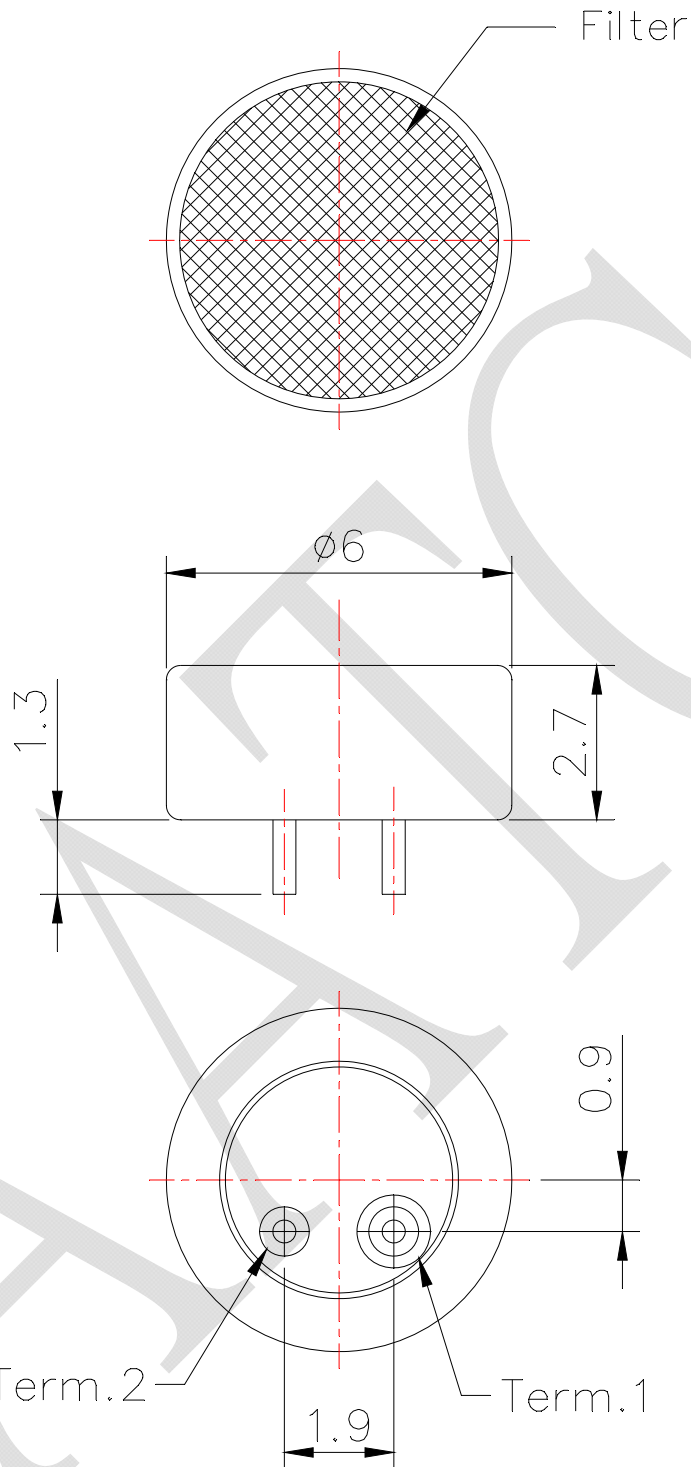
01	Electret's Type	Back type
02	Sensitivity	-42±3dB (0dB=1V/Pa,1KHz)
03	Standard Operation Voltage	2.0 V
04	Output Impedance	2.2 KΩ
05	Directivity	Omni directional
06	Frequency Range	100 - 10K Hz
07	Max. Operation Voltage	10V
08	Current Consumption	Max.0.5mA
09	Sensitivity Reduction	Within -3dB 0dB=1V/Pa,1KHz 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	-30~+70°C

REV NO.

REVISION NOTE

APPROVAL

DATE



RoHS

TITLE: MICROPHONE		DRAWN: Sunny 2017-9-27	SCALE: 5:1	SHEET: 1 of 1
PART NO. AMB-060F42-CB-LF		DESIGNED: R & D OF AAT	UNITS: mm	TOLERANCE ± 0.3
DWG NO. ****_*****		CHECKED:	UNLESS OTHERWISE SPECIFIED:	
REV 1		APPROVAL:	ONE PLACE DECIMAL ± ***	
		MATERIAL: AL	TWO PLACE DECIMAL ± ***	
			THREE PLACE DECIMAL ± ***	



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