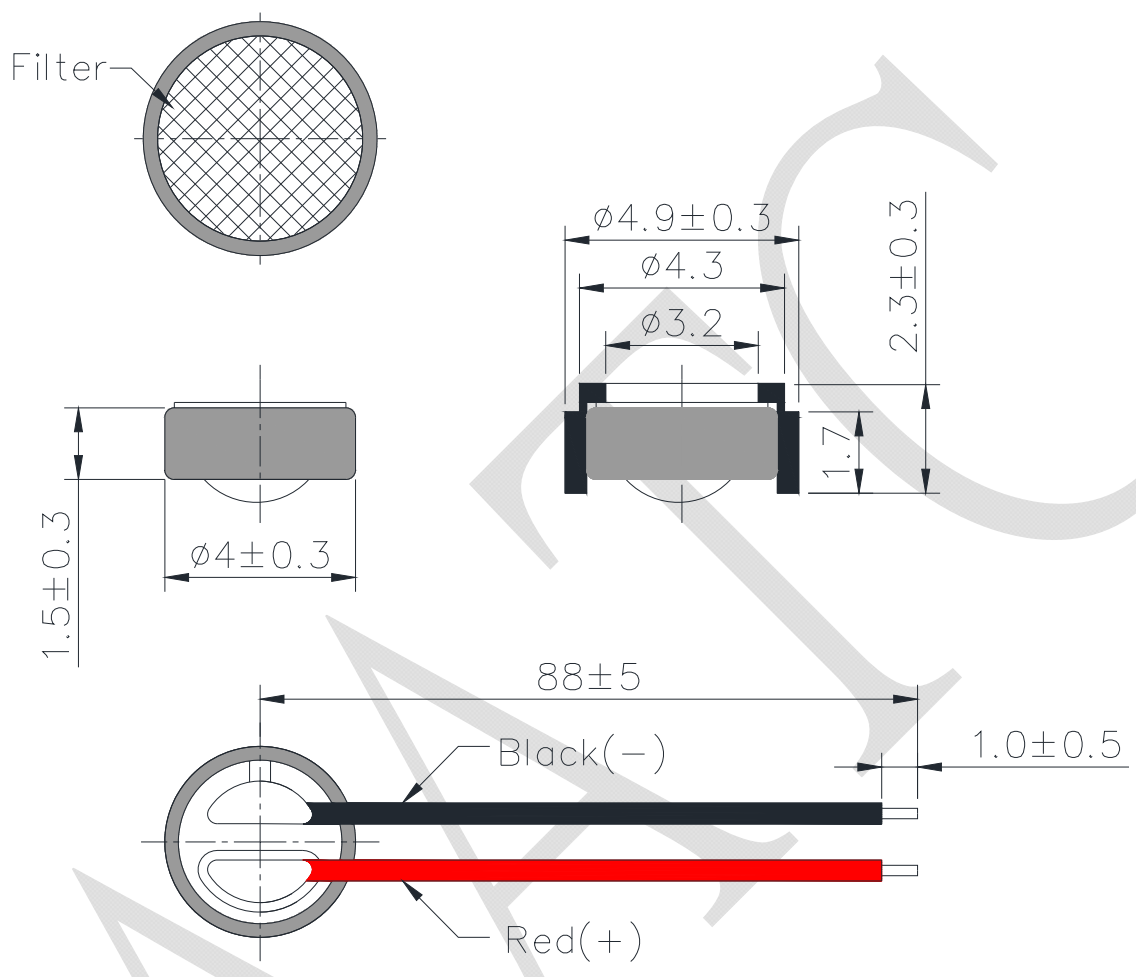


1. SPECIFICATIONS

AMB-O40J42-CWH3-LF

01	Sensitivity	-42±3dB (0dB=1V/Pa,1KHz)
02	Standard Operation Voltage	2.0 V
03	Output Impedance	2.2 KΩ
04	Directivity	Omni directional
05	Frequency Range	100 - 10K Hz
06	Max. Operation Voltage	10V
07	Current Consumption	Max.0.5mA
08	Sensitivity Reduction	Within -3dB 0dB=1V/Pa,1KHz Vs=2.0to 1.5V
09	S/N Ratio	≥58dB
10	Sound Pressure Level	110 dB
11	Operating Temperature	-20~+60°C
12	Storage Temperature	-25~+70°C

REV NO.	REVISION NOTE	APPROVAL	DATE
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WIRE: UL1571,AWG32#
HOLDER: HLM-JT-002

RoHS

TITLE: MICROPHONE		DRAWN: <i>Zack</i> 2020/04/17	SCALE: 5:1	SHEET: 1 of 1
PART NO. AMB-040J42-CWH3-LF	2	DESIGNED: R & D OF AAT	UNITS: mm	
DWG NO. ****-*****		CHECKED:	TOLERANCE ± 0.3	
REV		APPROVAL:	FIRST ANGLE PROJECTION	
		MATERIAL: AL		



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