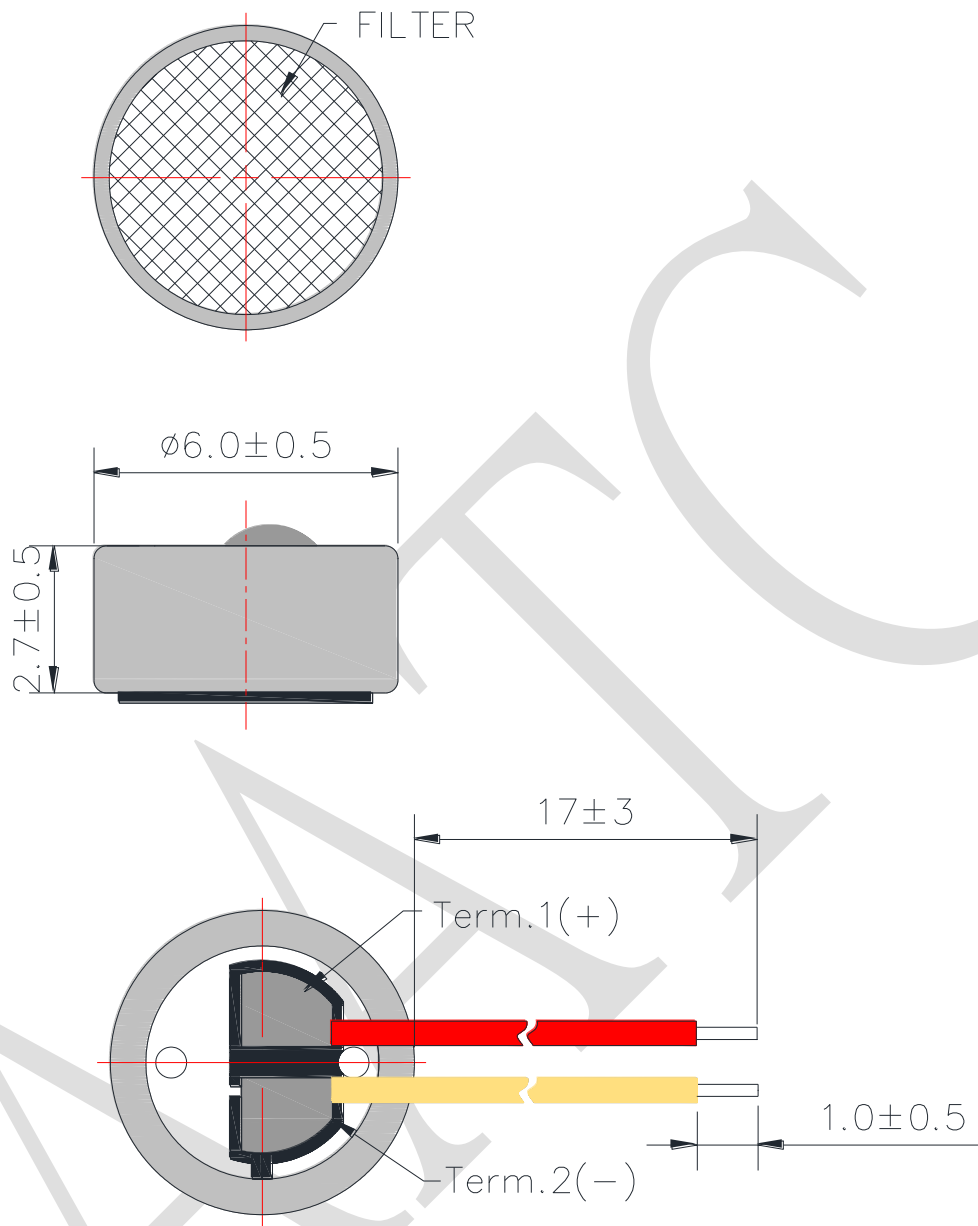


1. SPECIFICATIONS

AMB-U60F44-EW1-LF

01	Sensitivity	-42±3dB (0dB=1V/Pa,1KHz)
02	Standard Operation Voltage	2.0 V
03	Output Impedance	2.2 KΩ
04	※Directivity	Unidirectional
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=2.0 reduced to 1.5V)
09	S/N Ratio	≥58dB
10	Sound Pressure Level	110 dB
11	Operating Temperature	-20~+60℃
12	Storage Temperature	-25~+70℃

REV NO.	REVISION NOTE	APPROVAL	DATE
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WIRE: Enameled wire

RoHS

TITLE: MICROPHONE		DRAWN: Hank	2023/12/12	SCALE: 5:1	SHEET: 1 of 1
PART NO. AMB-U60F44-EW1-LF	2	DESIGNED: R & D OF AAT		UNITS: mm	
DWG NO.		CHECKED:		TOLERANCE ± 0.3	
		APPROVAL:		FIRST ANGLE PROJECTION	
	REV	MATERIAL: Al			



ADVANCED ACOUSTIC TECHNOLOGY CORPORATION

For more information, please contact AATC.

AATC