

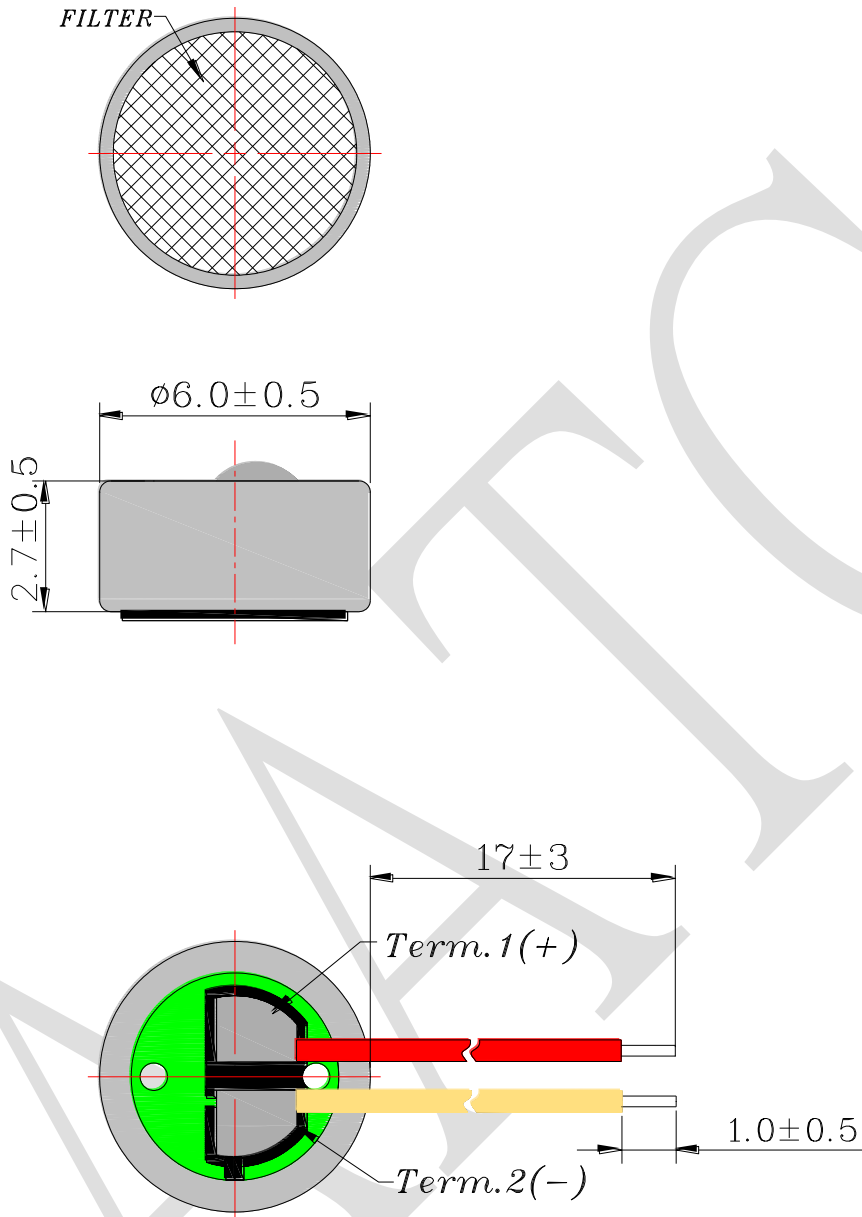
1. SPECIFICATIONS

AMB-U60F44-EW1-LF

01	Sensitivity	-44±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 - 20K 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	≥57dB
10	Sound Pressure Level	110 dB

3. DIMENSIONS

REV NO.	REVISION NOTE	APPROVAL	DATE
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WIRE: Enameled wire

RoHS

TITLE: MICROPHONE	DRAWN: <i>Moose</i> 2019-05-08	SCALE: 5:1	SHEET: 1 of 1
PART NO. AMB-U60F44-EW1-LF	DESIGNED: R & D OF AAT	UNITS: mm	TOLERANCE ± 0.3
DWG NO. B6027UL-SDM-20 12022	CHECKED:	UNLESS OTHERWISE SPECIFIED:	
	APPROVAL:	ONE PLACE DECIMAL \pm ***	
REV 1	MATERIAL: Al	TWO PLACE DECIMAL \pm ***	
		THREE PLACE DECIMAL \pm ***	



ADVANCED ACOUSTIC TECHNOLOGY CORPORATION