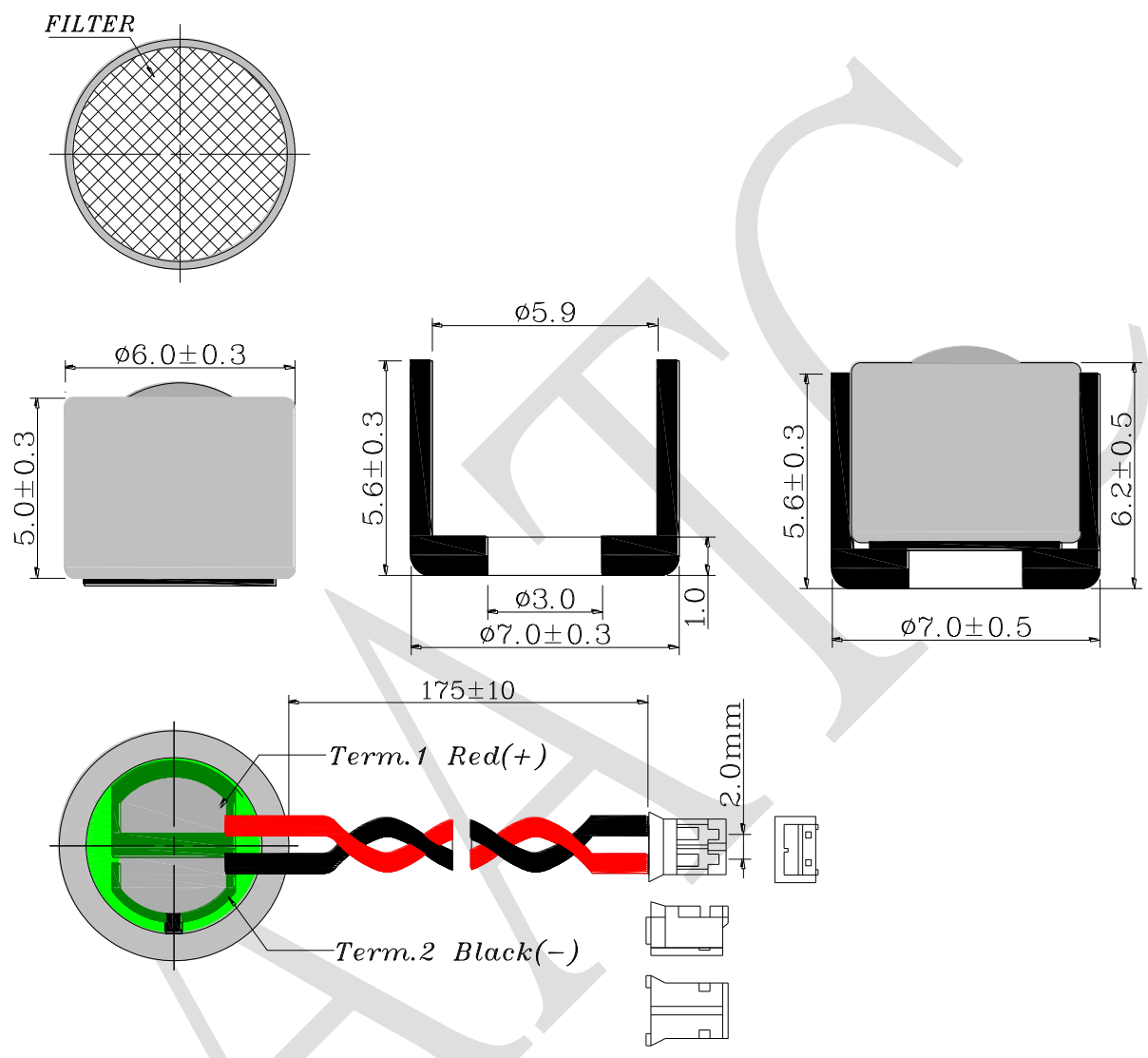


1. SPECIFICATIONS

AMF-O60C42-NWH23

01	Electret's Type	Foil 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

REV NO.	REVISION NOTE	APPROVAL	DATE
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Wire: UL1007,AWG28#
Connector:Equivalent to JST PHR-2P
Holder:DD-EQ-JTC70-04

RoHS

TITLE: MICROPHONE		DRAWN: <i>Jack</i> 2016/12/01	SCALE: 5:1	SHEET: 1 of 1
PART NO. AMF-060C42-NWH23		DESIGNED: R & D OF AAT	UNITS: mm	TOLERANCE ± 0.3
DWG NO. F6050AL-SB-D180-M 161124		CHECKED:	UNLESS OTHERWISE SPECIFIED:	
REV 2		APPROVAL:	ONE PLACE DECIMAL ± ***	
		MATERIAL: AL	TWO PLACE DECIMAL ± ***	
			THREE PLACE DECIMAL ± ***	



ADVANCED ACOUSTIC TECHNOLOGY CORPORATION

For more information, please contact AATC.

AATC