

1. SPECIFICATIONS

AMF-O60C42-NWH3-LF

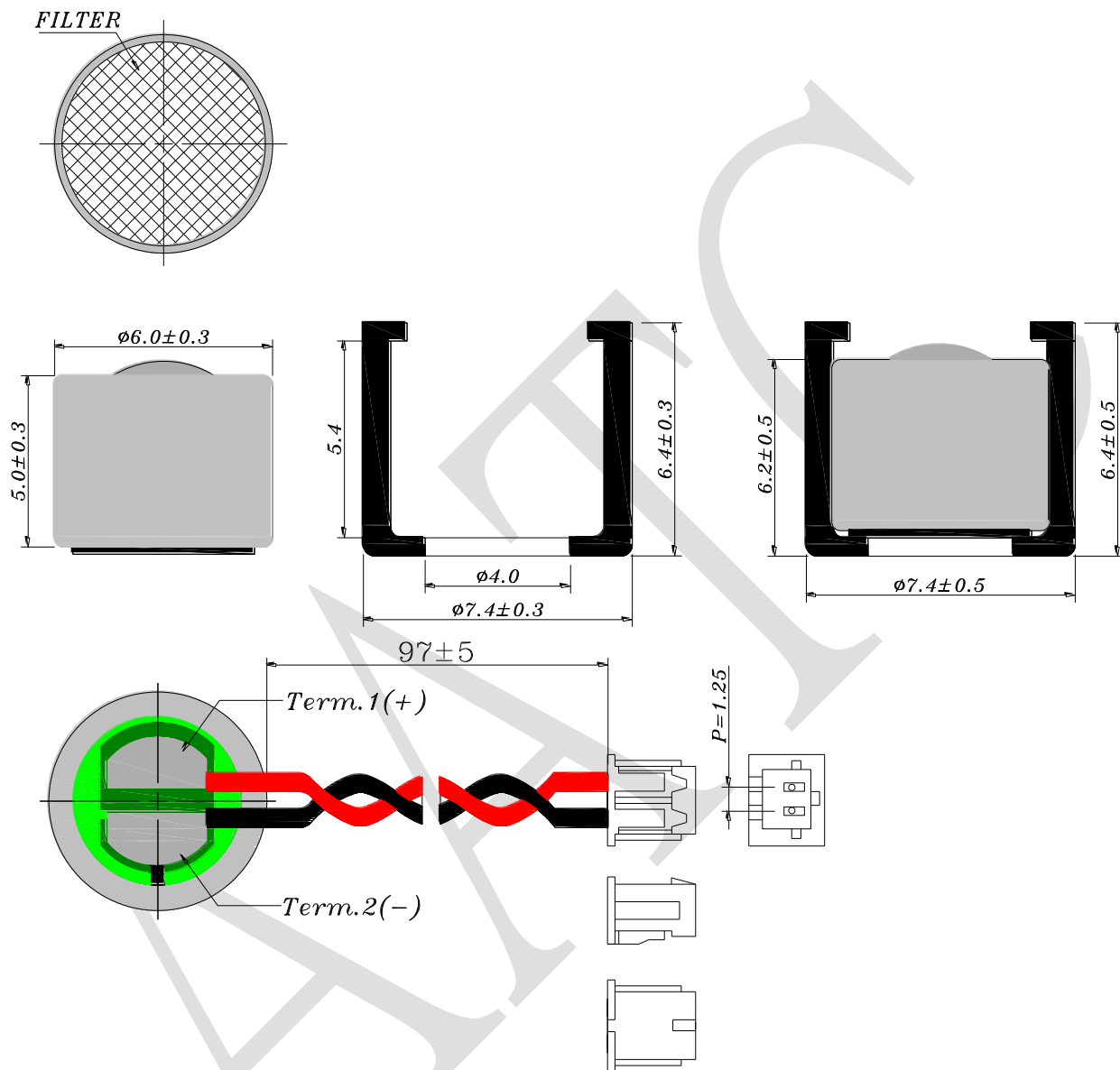
01	Electret's Type	Foil type
02	Sensitivity	-42±3dB (0dB=1V/Pa,1KHz)
03	Standard Operation Voltage	2.0 V
04	Output Impedance	2.2 KΩ
05	Directivity	Omni directional
06	Frequency Range	100 - 10K Hz
07	Max. Operation Voltage	10V
08	Current Consumption	Max.0.5mA
09	Sensitivity Reduction	Within -3dB 0dB=1V/Pa,1KHz Vs=2.0to 1.5V
10	S/N Ratio	≥58dB
11	Sound Pressure Level	110 dB

REV NO.

REVISION NOTE

APPROVAL

DATE



Wire: UL1571,AWG30#

Connector:Molex 51021-0200

Holder:DD-EQ-JTC74-01

TITLE: MICROPHONE

DRAWN: Moose 2016/06/24

SCALE: 4:1 SHEET: 1 of 1

PART NO. AMF-060C42-NWH3-LF

DESIGNED: R & D OF AAT

UNITS: mm

DWG NO. F6050AL-SB-D100-M11551

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CHECKED:

TOLERANCE ± 0.2

APPROVAL:

UNLESS OTHERWISE SPECIFIED:

ONE PLACE DECIMAL ± ***

TWO PLACE DECIMAL ± ***

THREE PLACE DECIMAL ± ***

REV

MATERIAL: AL



ADVANCED ACOUSTIC TECHNOLOGY CORPORATION

For more information, please contact AATC.

AATC