

1. SPECIFICATIONS

AMB-O60F36-1CW

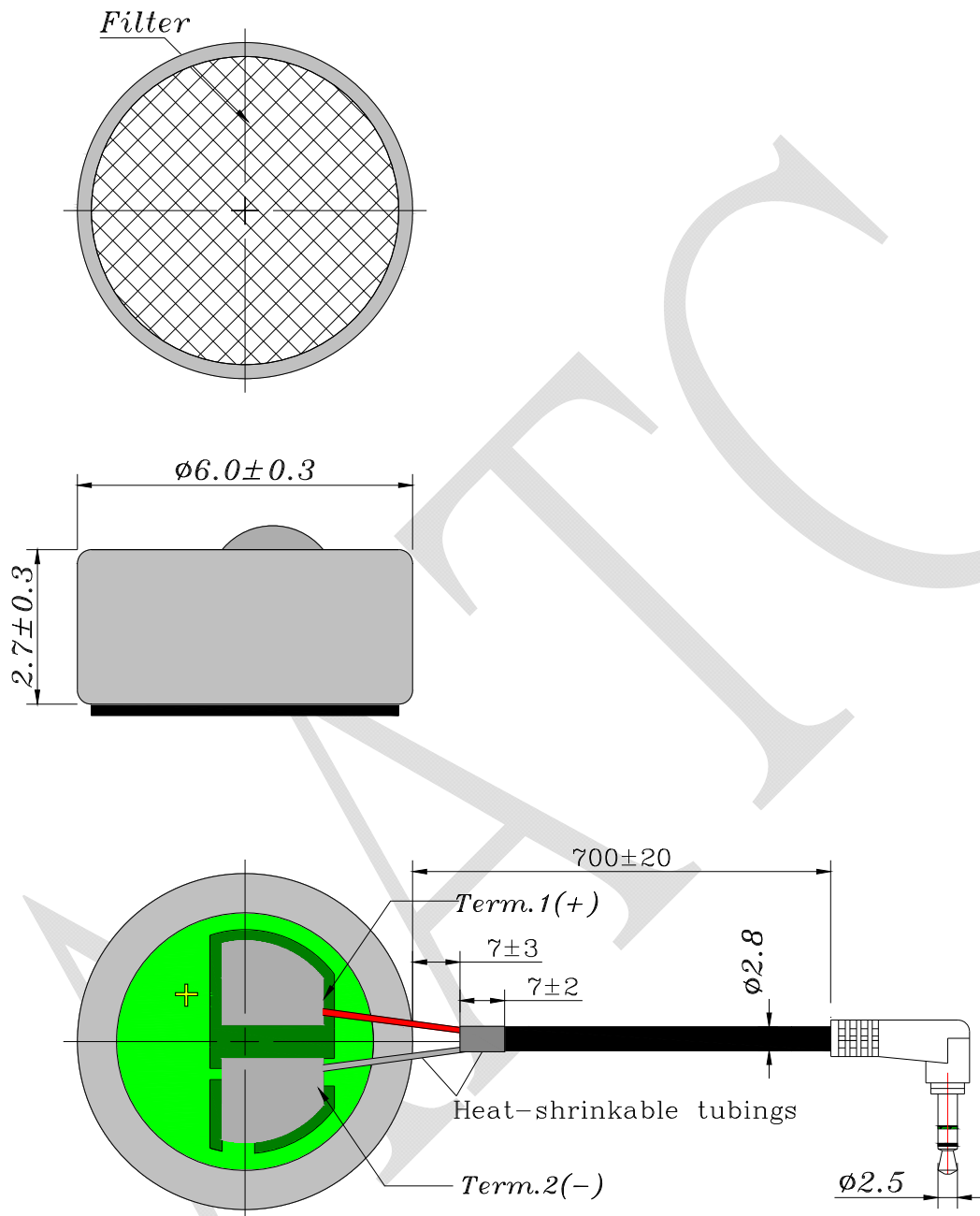
01	Sensitivity	-36±3dB (0dB=1V/Pa,1KHz)
02	Standard Operation Voltage	2.0 V
03	Output Impedance	2.2 KΩ
04	Directivity	Omni directional
05	Frequency Range	100 - 10K Hz
06	Max. Operation Voltage	10V
07	Current Consumption	Max.0.2mA
08	Sensitivity Reduction	Within -3dB 0dB=1V/Pa,1KHz Vs=2.0to 1.5V
09	S/N Ratio	≥58dB
10	Sound Pressure Level	110 dB
11	Operating Temperature	-20~+60℃
12	Storage Temperature	-25~+70℃

REV NO.

REVISION NOTE

APPROVAL

DATE



RoHS

TITLE: MICROPHONE

DRAWN: *Jack* 2019/10/17

SCALE: 5:1 SHEET: 1 of 1

PART NO. AMB-060F36-1CW

DESIGNED: R & D OF AAT

UNITS: mm

DWG NO. B6027AL-STNP-703 12077

CHECKED:

TOLERANCE ± 0.3

APPROVAL:

UNLESS OTHERWISE SPECIFIED:

MATERIAL: AL

ONE PLACE DECIMAL $\pm$ ***TWO PLACE DECIMAL $\pm$ ***THREE PLACE DECIMAL $\pm$ ***

ADVANCED ACOUSTIC TECHNOLOGY CORPORATION

For more information, please contact AATC.

AATC