

1. SPECIFICATIONS**AMB-O60G42-3CWH-IP67**

01	Electret's Type	Back 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 - 20K 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

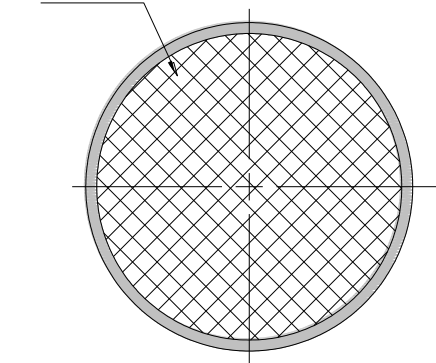
REV NO.

REVISION NOTE

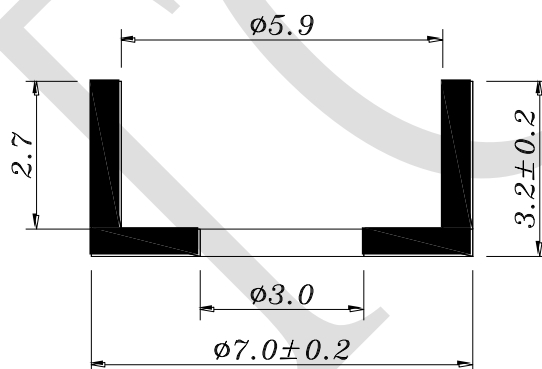
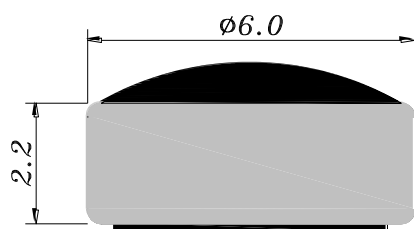
APPROVAL

DATE

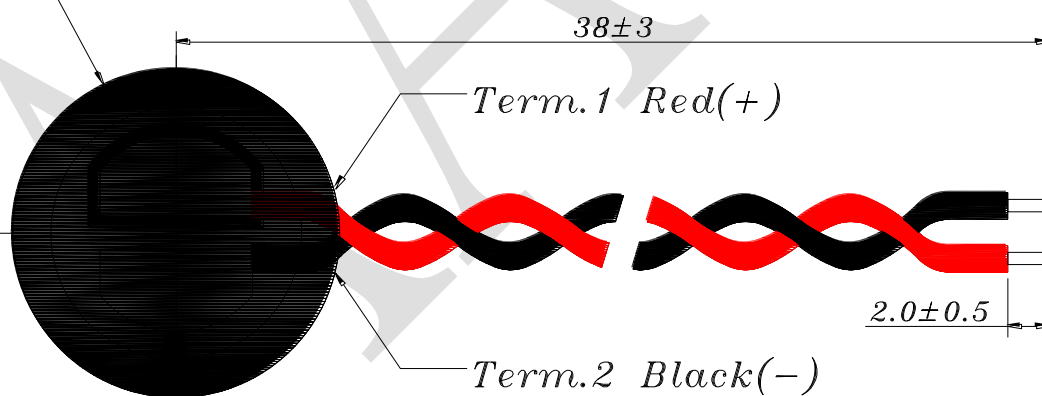
White Waterproof Cloth (IP67)



Wire: UL1571, 32#AWG
Holder: DD-EQ-JTC70-06



GLUE



RoHS

TITLE: MICROPHONE

DRAWN: Jack

2015/05/28

SCALE: 5:1

SHEET: 1 of 1

PART NO. AMB-060G42-3CWH-IP67

1

DESIGNED: R & D OF AAT

CHECKED:

APPROVAL:

DWG NO. B6022AL-SDN-38-M 9792

REV

MATERIAL: AL

UNITS: mm

TOLERANCE ± 0.3

UNLESS OTHERWISE SPECIFIED:

ONE PLACE DECIMAL ± ***

TWO PLACE DECIMAL ± ***

THREE PLACE DECIMAL ± ***



ADVANCED ACOUSTIC TECHNOLOGY CORPORATION

For more information, please contact AATC.

AATC