

## 1. SPECIFICATIONS

AMF-O60F42-NW10

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 - 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

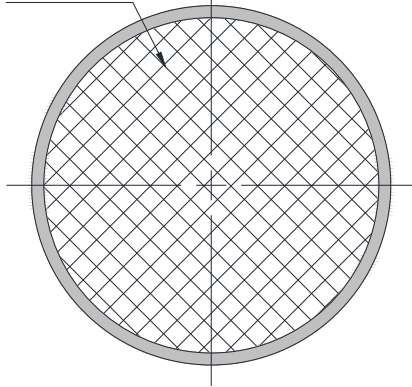
REV NO.

REVISION NOTE

APPROVAL

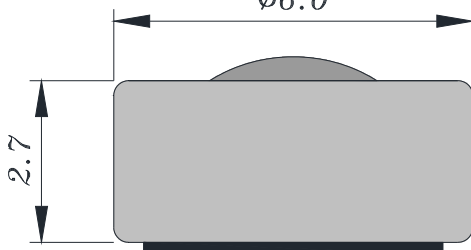
DATE

FILTER



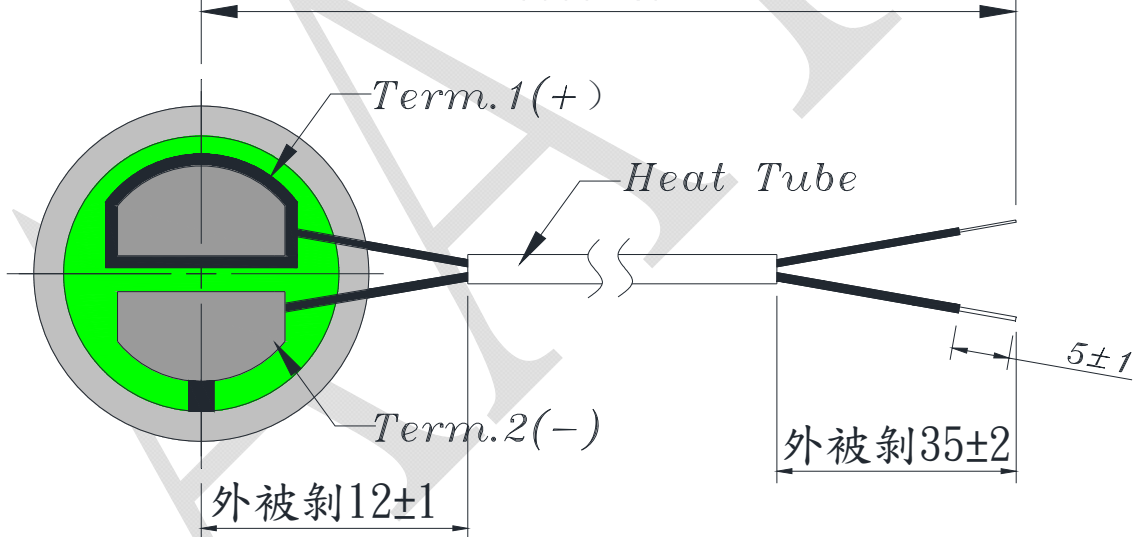
Wrie: 客戶提供

ø6.0



2.7

1000±20



Term.1(+)

Heat Tube

Term.2(-)

5±1

外被剝35±2

外被剝12±1

RoHS

TITLE: MICROPHONE

DRAWN: Jason 2011/03/31

SCALE: 5:1 SHEET: 1 of 1

PART NO. AMF-060F42-NW10

DESIGNED: R & D OF AAT

UNITS: mm

DWG NO. HL-11033101

1

CHECKED:

TOLERANCE ± 0.3

APPROVAL:

UNLESS OTHERWISE SPECIFIED:

MATERIAL: \*\*\*\*\*

ONE PLACE DECIMAL ± \*\*\*

TWO PLACE DECIMAL ± \*\*\*

THREE PLACE DECIMAL ± \*\*\*



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