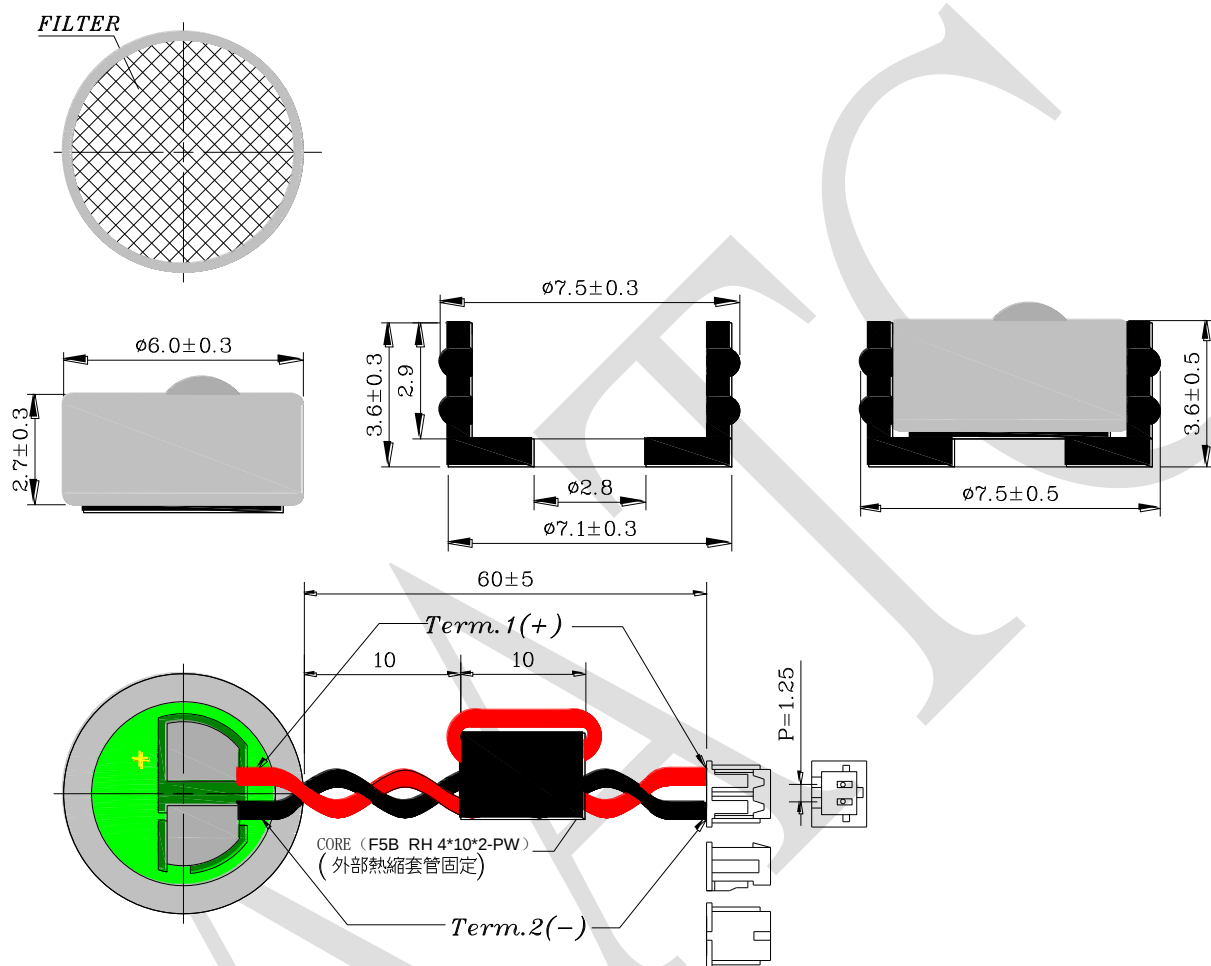


1. SPECIFICATIONS

AMF-O60F42-1FWH1

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	20 – 16 K 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	≥60dB
11	Sound Pressure Level	110 dB



Wire : UL1571,AWG30#

Holder : DD-EQ-JTC75-03

Connector:Equivalent to Molex 51021-0200

RoHS

TITLE: MICROPHONE

DRAWN: Jack 2016/03/21

SCALE: 5:1 SHEET: 1 of 1

PART NO. AMF-060F42-1FWH1

DESIGNED: R & D OF AAT

UNITS: mm

CHECKED:

TOLERANCE ± 0.3

APPROVAL:

UNLESS OTHERWISE SPECIFIED:

DWG NO. F6027AL-SYGP-D63-M2 11473

REV

MATERIAL: AL

ONE PLACE DECIMAL $\pm$ ***

TWO PLACE DECIMAL $\pm$ ***

THREE PLACE DECIMAL $\pm$ ***



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