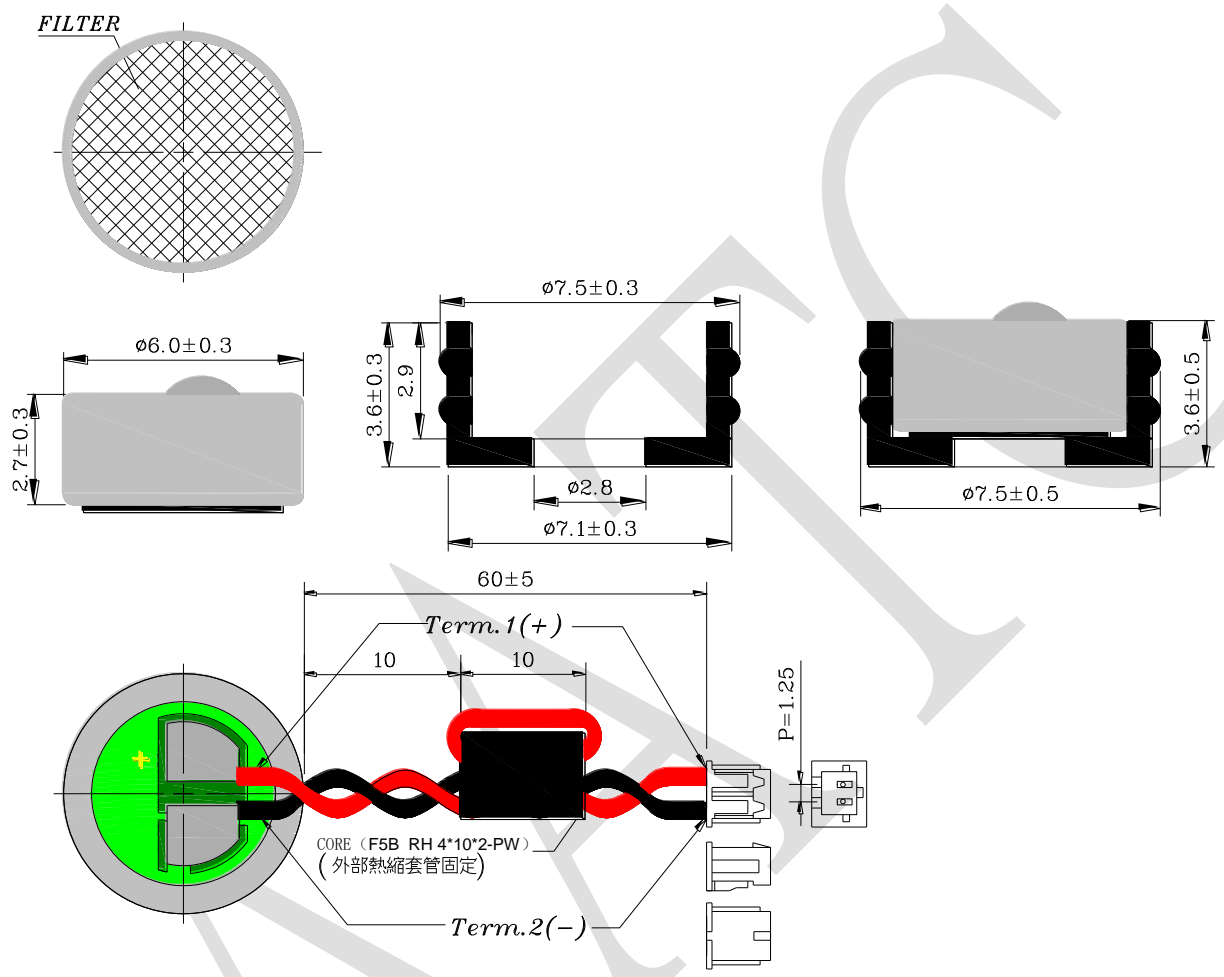


1. SPECIFICATIONS

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

REV NO.	REVISION NOTE	APPROVAL	DATE
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Wire : UL1571,AWG30#
 Holder : DD-EQ-JTC75-03
 Connector:Equivalent to Molex 51021-0200

RoHS

TITLE: MICROPHONE		DRAWN: <i>Jack</i> 2016/03/21	SCALE: 5:1	SHEET: 1 of 1
PART NO. AMF-060F42-1FWH1		DESIGNED: R & D OF AAT	UNITS: mm	
DWG NO. F6027AL-SYGP-D63-M2 11473		CHECKED:	TOLERANCE ± 0.3	
		APPROVAL:	UNLESS OTHERWISE SPECIFIED: ONE PLACE DECIMAL ± *** TWO PLACE DECIMAL ± *** THREE PLACE DECIMAL ± ***	
REV	1	MATERIAL: AL		



ADVANCED ACOUSTIC TECHNOLOGY CORPORATION

For more information, please contact AATC.