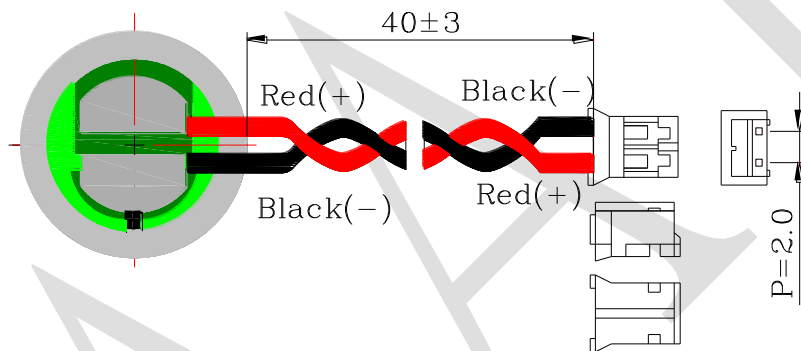
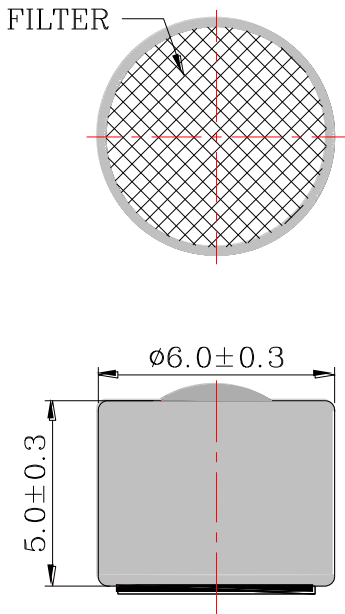


## 1. SPECIFICATIONS

AMF-O60C38-1CW1

01	Electret's Type	Foil type
02	Sensitivity	-38±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
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Wire: UL 1571.AWG30#  
CONNECTOR : Equivalent to JST PHR-2

RoHS

TITLE: <i>MICROPHONE</i>	DRAWN: <i>Moose</i> 2018-05-23	SCALE: 5:1	SHEET: 1 of 1
PART NO. <i>AMF-060C38-1CW1</i>	DESIGNED: R & D OF AAT	UNITS: mm	TOLERANCE ± 0.3
DWC NO. <i>F6050AL-SBN-D43 11905</i>	CHECKED:	UNLESS OTHERWISE SPECIFIED:	
	APPROVAL:	ONE PLACE DECIMAL ± ***	
	MATERIAL: <i>Al</i>	TWO PLACE DECIMAL ± ***	
REV		THREE PLACE DECIMAL ± ***	



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