

1. SPECIFICATIONS

AMF-O60C38-1CW

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

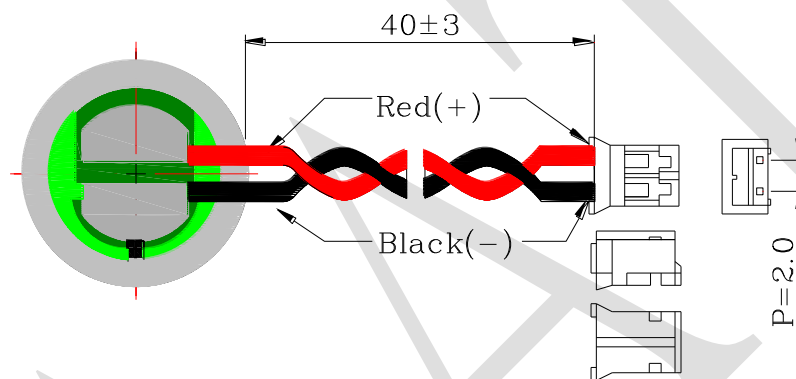
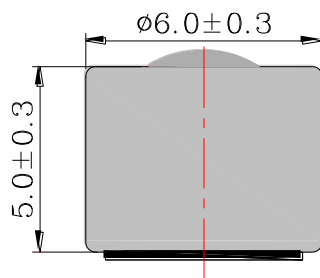
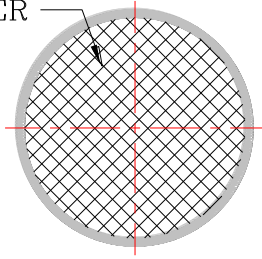
REV NO.

REVISION NOTE

APPROVAL

DATE

FILTER



Wire: UL 1571.AWG30#
 CONNECTOR : Equivalent to JST PHR-2

RoHS

TITLE: MICROPHONE		DRAWN: Moose 2017-11-30	SCALE: 5:1	SHEET: 1 of 1
PART NO. AMF-060C38-1CW	1	DESIGNED: R & D OF AAT	UNITS: mm	
		CHECKED:	TOLERANCE ± 0.3	
DWG NO. F6050AL-SBN-D43 11835	REV	APPROVAL:	UNLESS OTHERWISE SPECIFIED:	
		MATERIAL: AL	ONE PLACE DECIMAL ± ***	
		TWO PLACE DECIMAL ± ***		
		THREE PLACE DECIMAL ± ***		



ADVANCED ACOUSTIC TECHNOLOGY CORPORATION

For more information, please contact AATC.

AATC

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

[AATC:](#)

[AMF-O60C38-1CW](#)