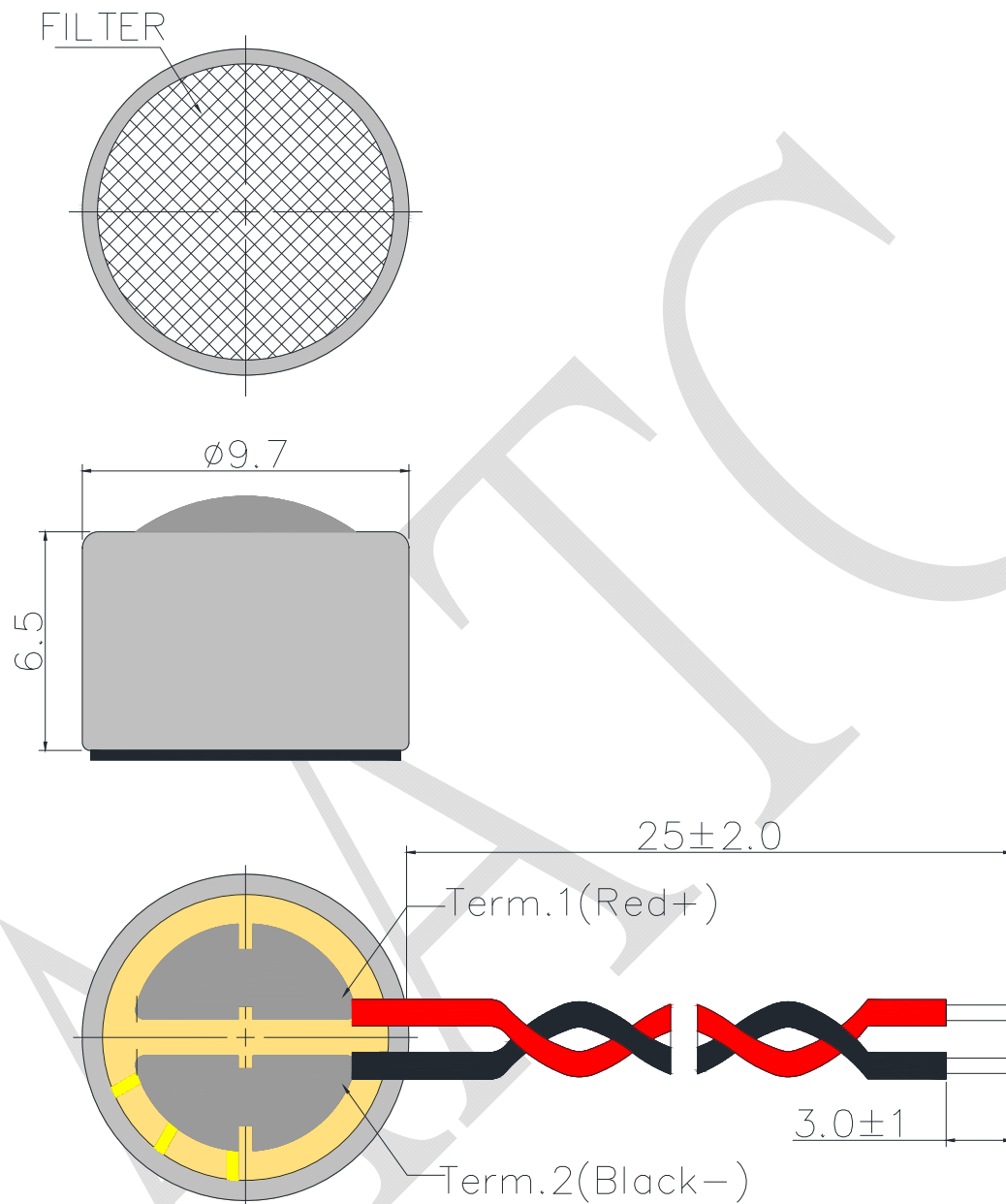


1. SPECIFICATIONS

AMF-O97A36-NW-LF

01	Electret's Type	Foil type
02	Sensitivity	-36±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	70 - 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	≥60dB
11	Sound Pressure Level	110 dB

REV NO.	REVISION NOTE	APPROVAL	DATE
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RoHS

TITLE:	MICROPHONE	DRAWN: Sunny	2015-4-1	SCALE: 5:1	SHEET: 1 of 1
PART NO.	AMF-097A36-NW-LF	DESIGNED:	R & D OF AAT	UNITS:	mm
DWG NO.	F9765AL-30	CHECKED:		TOLERANCE	± 0.3
		APPROVAL:		UNLESS OTHERWISE SPECIFIED:	ONE PLACE DECIMAL $\pm$ ***
		MATERIAL:	AL		TWO PLACE DECIMAL $\pm$ ***
					THREE PLACE DECIMAL $\pm$ ***



ADVANCED ACOUSTIC TECHNOLOGY CORPORATION

For more information, please contact AATC.

AATC