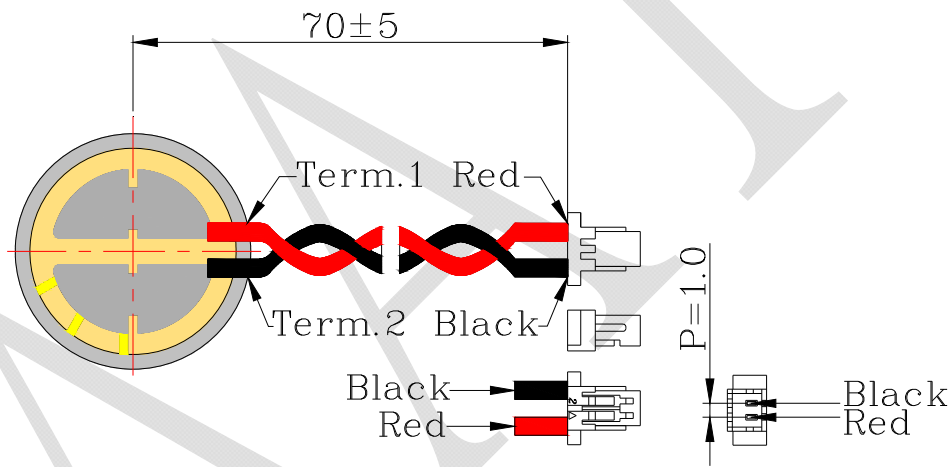
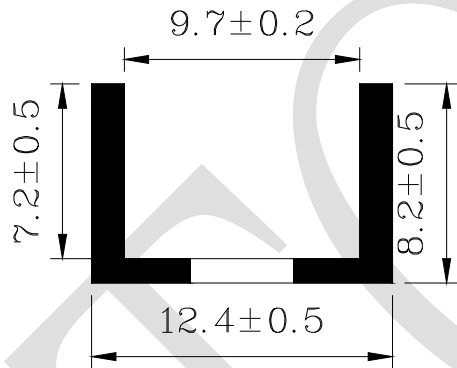
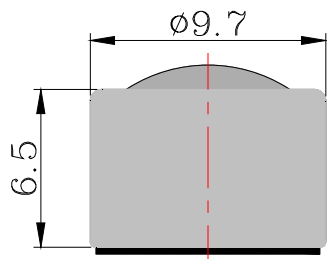
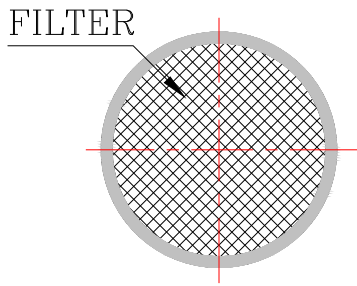


1. SPECIFICATIONS

AMF-O97A46-NWH1

01	Electret's Type	Foil type
02	Sensitivity	-46±3dB (0dB=1V/Pa,1KHz)
03	Standard Operation Voltage	1.5V
04	Output Impedance	1.5KΩ
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=1.5to 1.0V
10	S/N Ratio	≥58dB
11	Sound Pressure Level	110 dB

REV NO.	REVISION NOTE	APPROVAL	DATE
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Wire: UL1571.AWG30#
 Connector: Equivalent JST SHR-02V-S-B
 Holder: DD-EQ-JTE12-04

RoHS

TITLE: MICROPHONE		DRAWN: Zack	2013/03/18	SCALE: 5:1	SHEET: 1 of 1
PART NO. AMF-097A46-NWH1		DESIGNED: R & D OF AAT	UNITS: mm		
DWG NO. F9765AL-D70-M 9894		CHECKED:	TOLERANCE ± 0.3		
		APPROVAL:	UNLESS OTHERWISE SPECIFIED: ONE PLACE DECIMAL \pm *** TWO PLACE DECIMAL \pm *** THREE PLACE DECIMAL \pm ***		
REV	1	MATERIAL:	*****		



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