

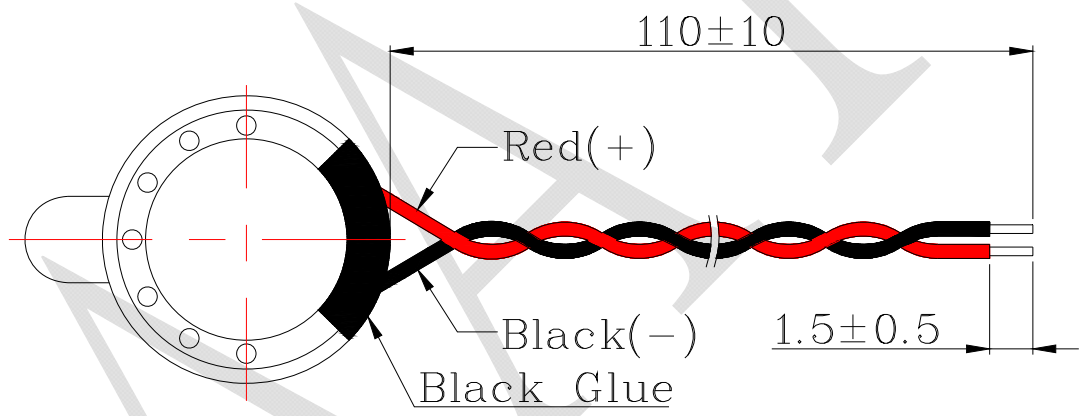
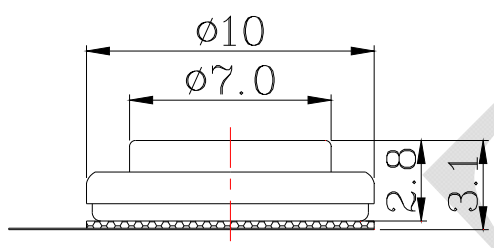
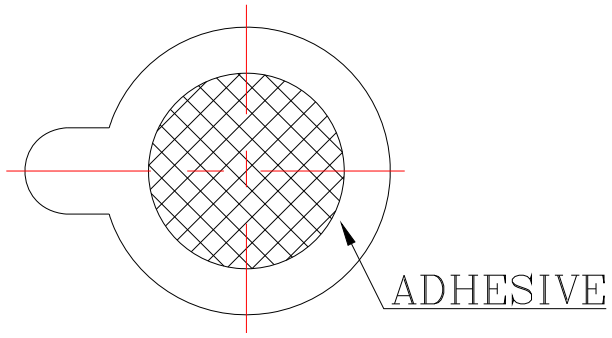
## 1. SPECIFICATION

AR-1032A-1W

ITEM		SPECIFICATIONS
01	Type	Dynamic 10mm receiver unit
02	Sound pressure level	110 dB $\pm$ 3 dB at 1KHz 179mV with IEC318 coupler.
03	Impedance	32 $\Omega$ $\pm$ 15%
04	Frequency Range	300 ~ 3.4 K Hz
05	Rated Input Power	10 m W
06	Max. Input Power	20 m W
07	Total Harmonics Distortion	Max 10 % at 1 KHz,10 m W.
08	Operating temperature	-20°C to +60°C
09	Storage temperature	-30°C to +70°C
10	Weight	0.6g $\pm$ 0.2g

RoHS

REV NO.	REVISION NOTE	APPROVAL	DATE
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Wire: UL 1571. AWG32#

RoHS

TITLE: DYNAMIC RECEIVER		DRAWN: <i>Jerry</i> 2015/01/06	SCALE: 2:1	SHEET: 1:1
PART NO. AR-1032A-1W		DESIGNED: R&D OF AAT	UNITS: mm	
DWG NO. CXR10031L110-R32-A		CHECKED:	TOLERANCE ± 0.5	
		APPROVAL:	UNLESS OTHERWISE SPECIFIED: ONE PLACE DECIMAL ± *** TWO PLACE DECIMAL ± *** THREE PLACE DECIMAL ± ***	
1	REV	MATERIAL: SPCC		



**ADVANCED ACOUSTIC TECHNOLOGY CORPORATION**