

## 1. SPECIFICATION

AKR-28280420-MMPU-1

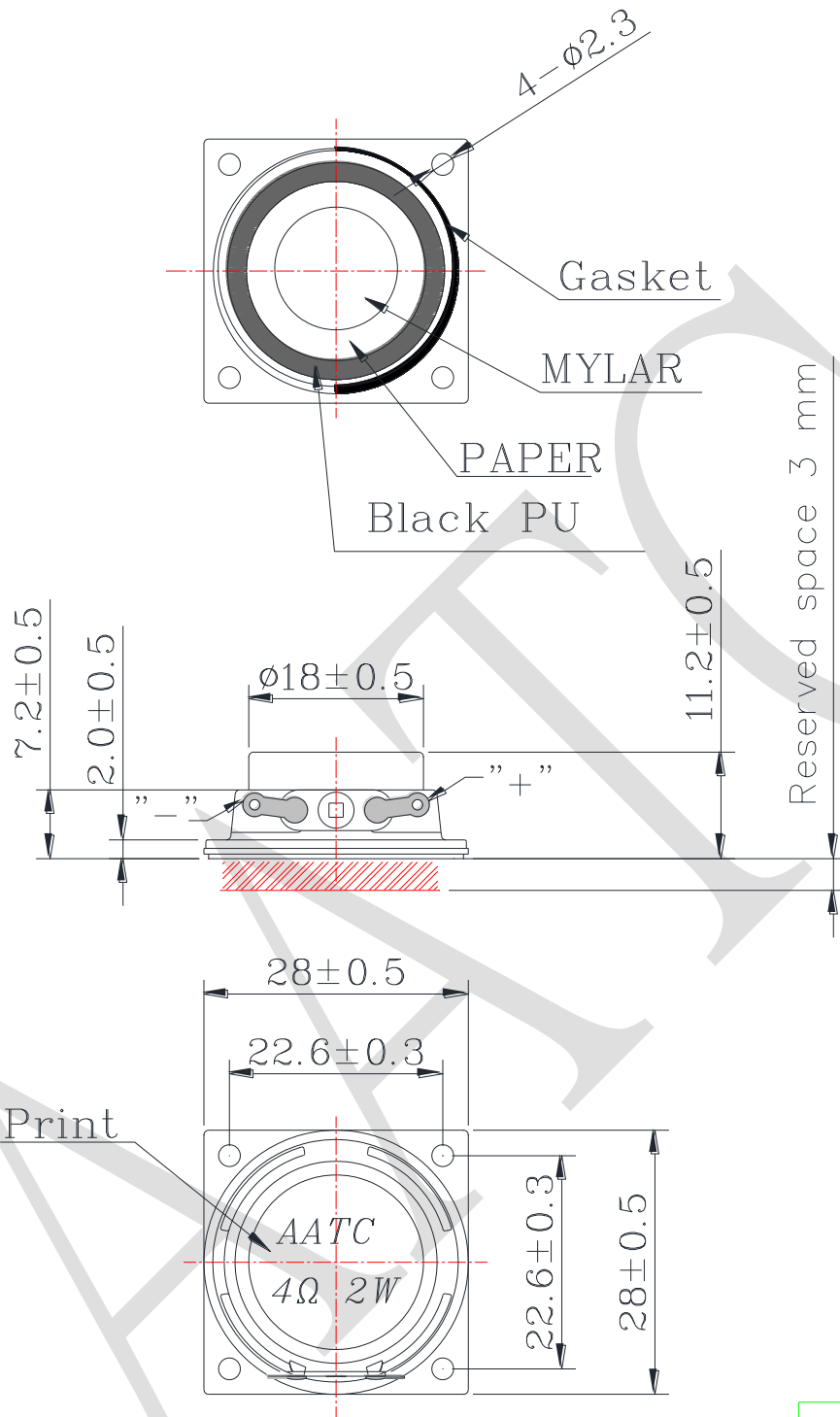
ITEM		SPECIFICATIONS	
01	Type	Dynamic Speaker	
02	Rated Input Power	2.0 W	
03	Max. Input Power	3.0W for 1 minute	
04	Impedance	$4\Omega \pm 15\%$ at 1KHz 1V	
05	Resonance Frequency (Fo)	400Hz $\pm 20\%$ at Fo, 1V	
06	Sound pressure level	94dB(2.0W/0.1M) $\pm 3$ dB	at AVE0.8, 1.0, 1.2, 1.5 KHz.
07	Frequency Range	Fo -20K Hz	
08	Total Harmonics Distortion	Max 10 % at 1 KHz, 1.0W.	
09	Voice Coil	Diameter15mm	

REV NO.

REVISION NOTE

APPROVAL

DATE



RoHS

TITLE: DYNAMIC SPEAKER		DRAWN: Moose	2015/12/01	SCALE: 2:1	SHEET: 1:1
PART NO. AKR-28280420-MMPU-1		DESIGNED: R&D OF AAT	UNITS: mm		
DWG NO. CXS2828112-R04W2.0-B	1 REV	CHECKED:	TOLERANCE $\pm 0.3$		
		APPROVAL:	UNLESS OTHERWISE SPECIFIED:		
		MATERIAL: SPCC	ONE PLACE DECIMAL $\pm$ ***		
				TWO PLACE DECIMAL $\pm$ ***	
				THREE PLACE DECIMAL $\pm$ ***	



ADVANCED ACOUSTIC TECHNOLOGY CORPORATION