

1. SPECIFICATION

AKR-28280820-MMPU-1

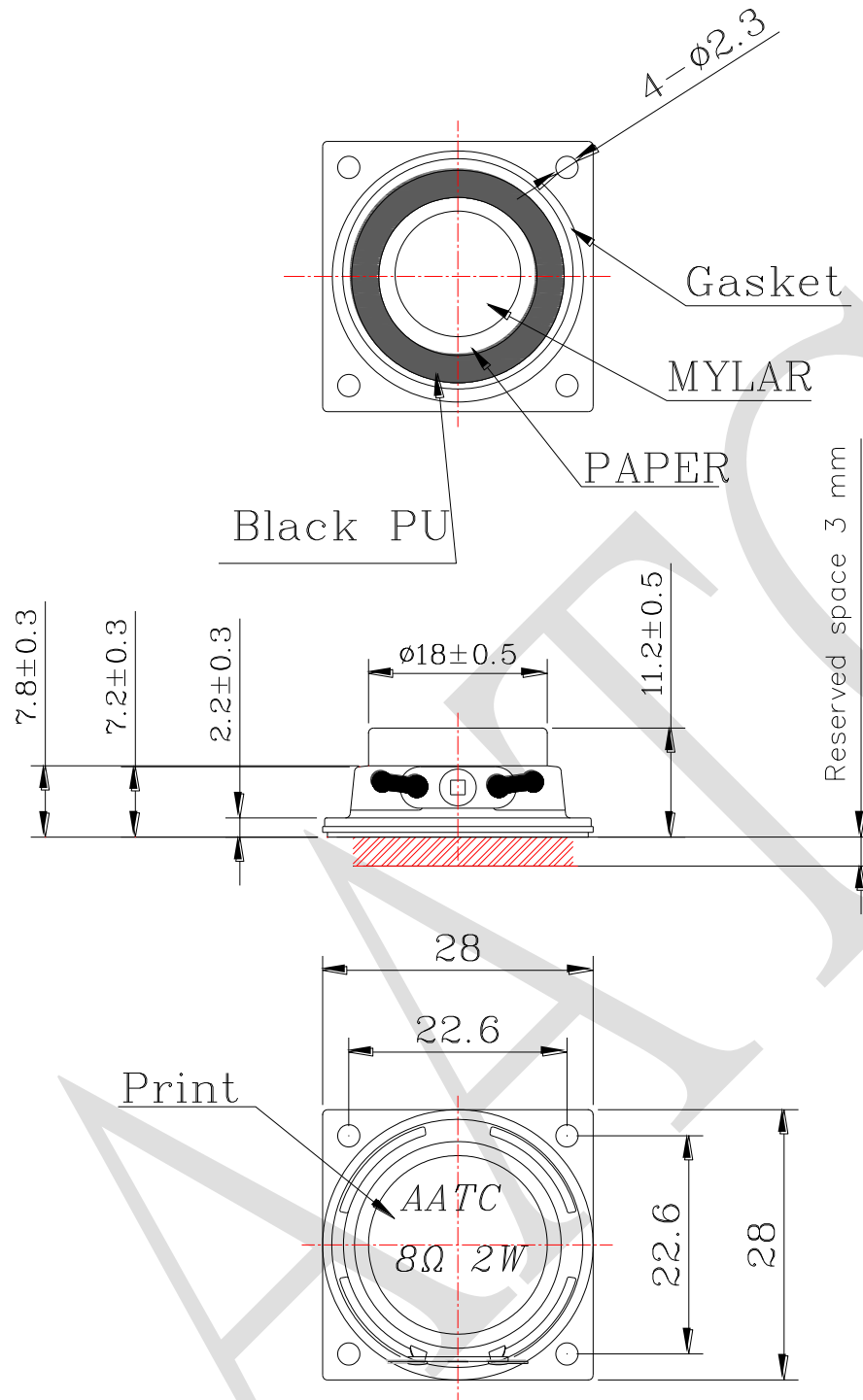
ITEM		SPECIFICATIONS	
01	Type	Dynamic Speaker	
02	Rated Input Power	2.0 W	
03	Max. Input Power	3.0W for 1 minute	
04	Impedance	$8\Omega \pm 15\%$ at 1KHz 1V	
05	Resonance Frequency (Fo)	430Hz $\pm$ 20% at Fo, 1V	
06	Sound pressure level	94dB(2.0W/0.1M) $\pm$ 3 dB	at AVE0.8, 1.0, 1.2, 1.5 KHz.
07	Frequency Range	Fo –15K Hz	
08	Total Harmonics Distortion	Max 10 % at 1 KHz, 1.0W.	
09	Magnet	Rare earth permanent (NeFeB) magnet Φ 12.5*2.5 mm	

REV NO.

REVISION NOTE

APPROVAL

DATE



RoHS

TITLE: DYNAMIC SPEAKER

DRAWN: Zack 2018/07/26

SCALE: 2:1

SHEET: 1:1

PART NO.
AKR-28280820-MMPU-1

DESIGNED: R&D OF AAT

UNITS: mm

DWG NO.
CXS2828112-R08W2.0-B

4

CHECKED:

TOLERANCE ± 0.5

APPROVAL:

UNLESS OTHERWISE SPECIFIED:

MATERIAL: SPCC

ONE PLACE DECIMAL $\pm$ ***TWO PLACE DECIMAL $\pm$ ***THREE PLACE DECIMAL $\pm$ ***

ADVANCED ACOUSTIC TECHNOLOGY CORPORATION

For more information, please contact AATC.

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