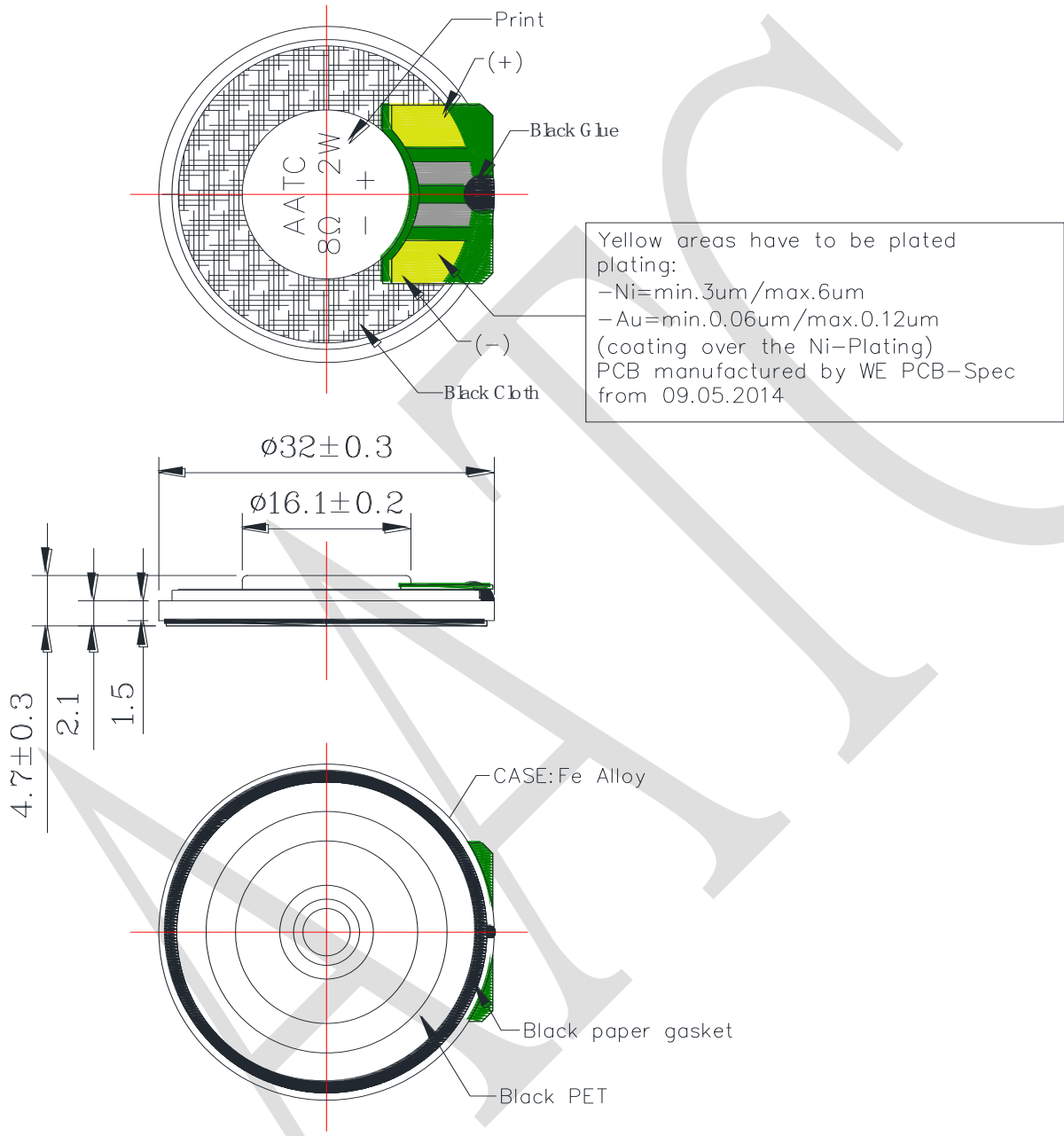


1. SPECIFICATION

AK-3208BB-4

ITEM		SPECIFICATIONS	
01	Type	Dynamic speaker	
02	Dimension	External diameter 32 mm	
03	Rated Input Power	2.0 W	
04	Max. Input Power	2.5 W for 1 minute	
05	Impedance	$8\Omega \pm 15\%$ at 2KHz 1V	
06	Resonance Frequency (Fo)	550 Hz \pm 20% at Fo, 1V	
07	Sound pressure level	87dB(0.1W/0.1m) \pm 3 dB	at AVE 0.8K 1.0K 1.2K 1.5KHz.
		100dB (2.0W / 0.1m) \pm 3 dB	
08	Frequency Range	Fo – 20 K Hz	
09	Total Harmonics Distortion	Max 10 % at 1 KHz, 4.0V.	

REV NO.	REVISION NOTE	APPROVAL	DATE
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TITLE: DYNAMIC SPEAKER		DRAWN: Sunny 2014-6-12	SCALE: 2:1	SHEET: 1 of 1
PART NO. AK-3208BB-4		DESIGNED: R&D OF AAT	UNITS: mm	
DWG NO. CA-K13111401		CHECKED:	TOLERANCE ± 0.5	
		APPROVAL:	UNLESS OTHERWISE SPECIFIED: ONE PLACE DECIMAL \pm *** TWO PLACE DECIMAL \pm *** THREE PLACE DECIMAL \pm ***	
REV 3		MATERIAL: ALLOY		



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