

1. SPECIFICATION

AK-200405-MM-2W

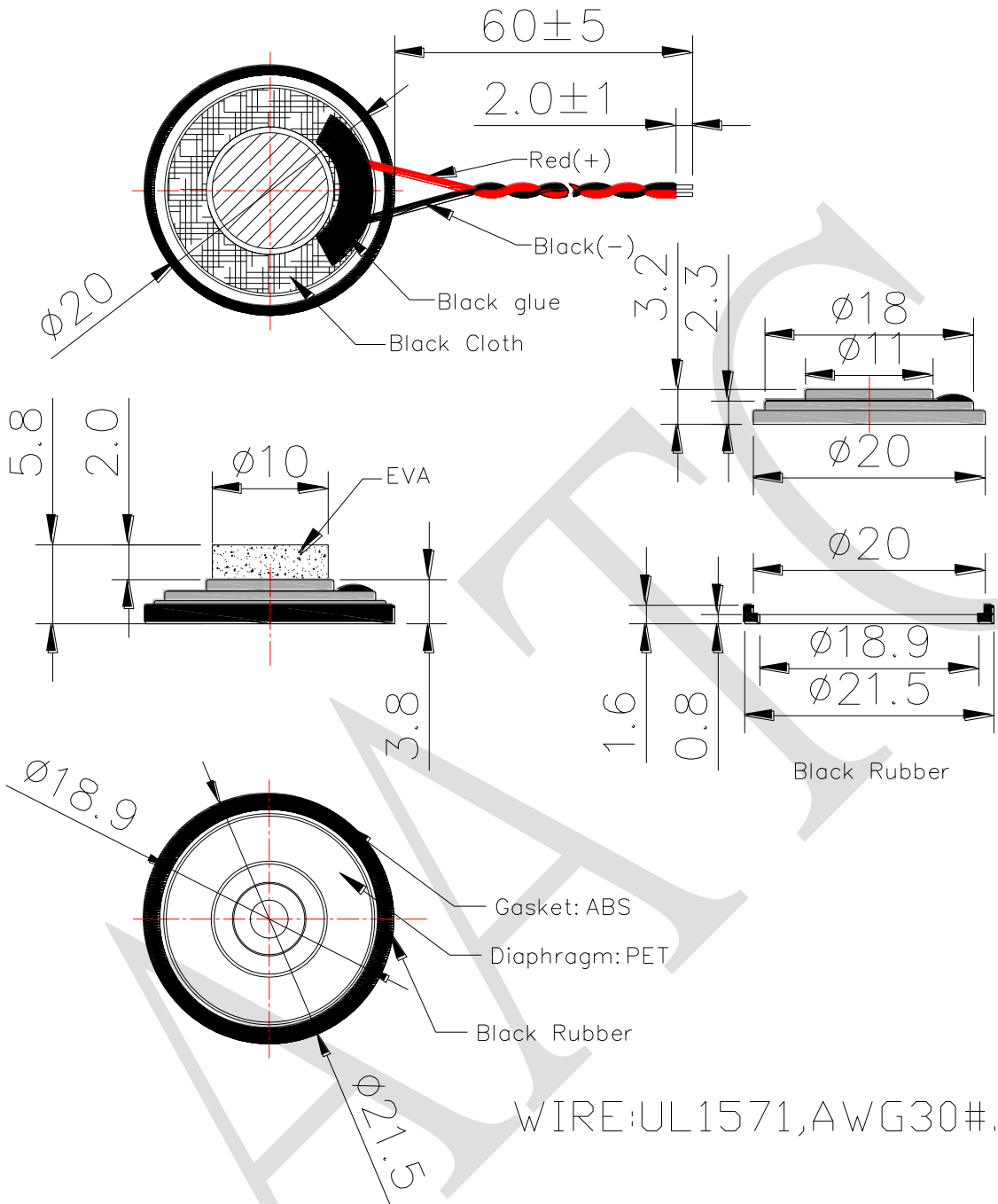
ITEM		SPECIFICATIONS	
01	Type	Dynamic speaker	
02	Dimension	External diameter 20 mm	
03	Rated Input Power	0.5 W	
04	Max. Input Power	1.0 W for 1 minute	
05	Impedance	$4\Omega \pm 15\%$ at 1KHz 1V	
06	Resonance Frequency (Fo)	1000 Hz \pm 20% at Fo, 1V	
07	Sound pressure level	94 dB(0.5W/0.1M) \pm 3 dB	at AVE 0.8, 1.0, 1.2, 1.5 KHz.
08	Frequency Range	Fo – 5 K Hz	
09	Total Harmonics Distortion	Max 10 % at 1 KHz, 0.1W.	

REV NO.

REVISION NOTE

APPROVAL

DATE



RoHS

TITLE: DYNAMIC SPEAKER		DRAWN: Zak	2017/03/20	SCALE: 2:1	SHEET: 1:1
PART NO. AK-200405-MM-2W		DESIGNED: R&D OF AAT	UNITS: mm		
DWC NO. CXS20058L60-R08W0.5-B		CHECKED:	TOLERANCE ± 0.5		
		APPROVAL:	UNLESS OTHERWISE SPECIFIED:		
REV 2		MATERIAL: SPCC	ONE PLACE DECIMAL \pm ***		
			TWO PLACE DECIMAL \pm ***		
			THREE PLACE DECIMAL \pm ***		



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