

1. SPECIFICATION

AK-280820-MM-1C1

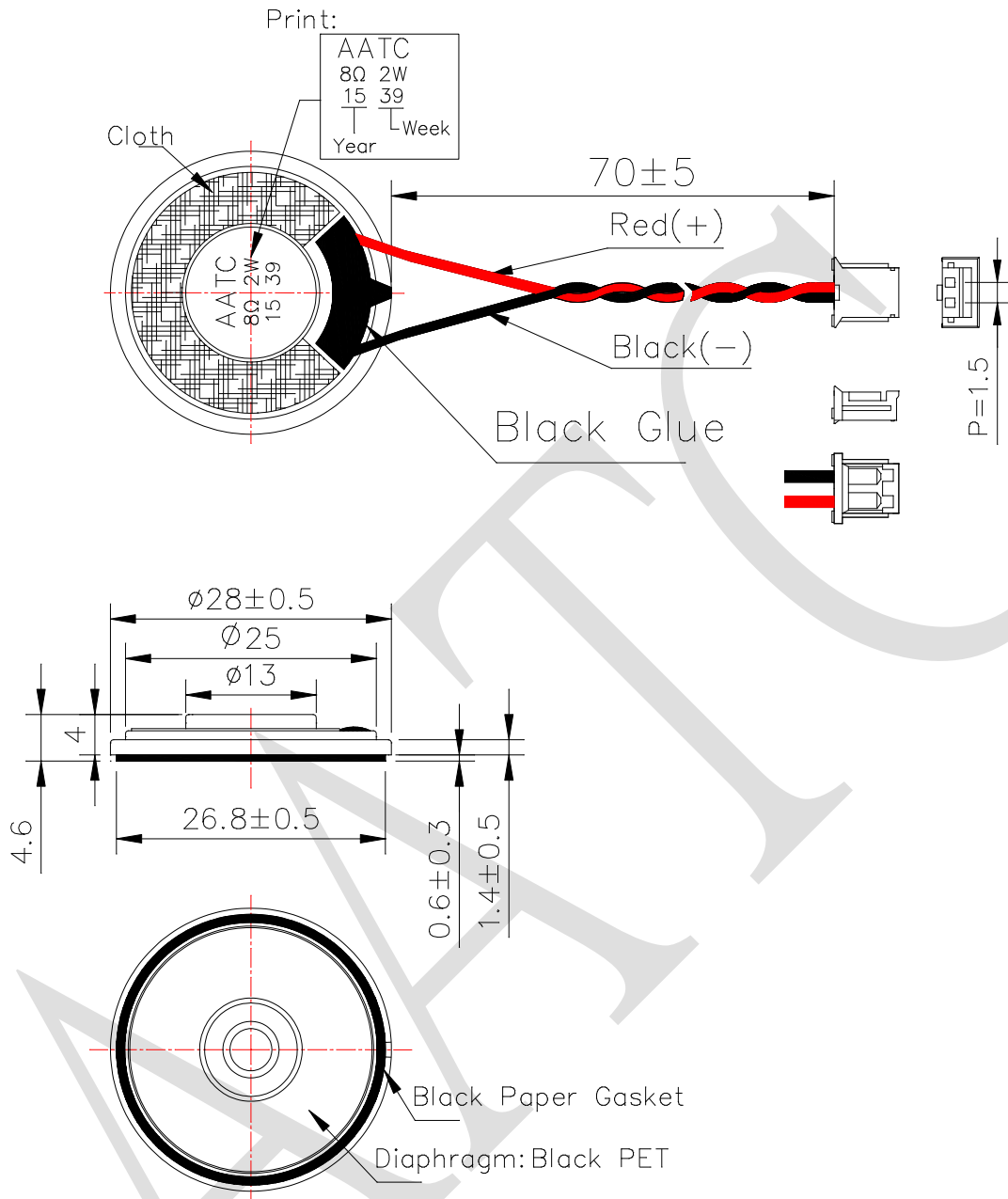
ITEM		SPECIFICATIONS	
01	Type	Dynamic speaker	
02	Dimension	External diameter 28 mm	
03	Rated Input Power	2.0 W	
04	Max. Input Power	2.5 W for 1 minute	
05	Impedance	8Ω ± 15% at 2.0KHz 1V	
06	Resonance Frequency (Fo)	650Hz ± 20% at Fo, 1V	
07	Sensitivity (S.P.L.)	74 dB(1.0W/1.0M) ± 3 dB	at AVE0.8, 1.0, 1.2, 1.5 KHz.
		97 dB(2.0W/0.1M) ± 3 dB	
08	Frequency Range	Fo – 8 K Hz	
09	Total Harmonics Distortion	Max 10 % at 1 KHz, 2.83V.	

REV NO.

REVISION NOTE

APPROVAL

DATE



Wire: UL1571,28#AWG ;
Connector : Equivalent to JST ZHR-02

RoHS

TITLE: DYNAMIC SPEAKER

DRAWN: Sunny 2016-3-31

SCALE: 2:1

SHEET: 1:1

PART NO. AK-280820-MM-1C1

DESIGNED: R&D OF AAT

UNITS: mm

CHECKED:

TOLERANCE ± 0.5

DWG NO. CA-K16033101

APPROVAL:

UNLESS OTHERWISE SPECIFIED:

ONE PLACE DECIMAL ± ***

TWO PLACE DECIMAL ± ***

THREE PLACE DECIMAL ± ***

REV

MATERIAL: SPCC



ADVANCED ACOUSTIC TECHNOLOGY CORPORATION

For more information, please contact AATC.

AATC