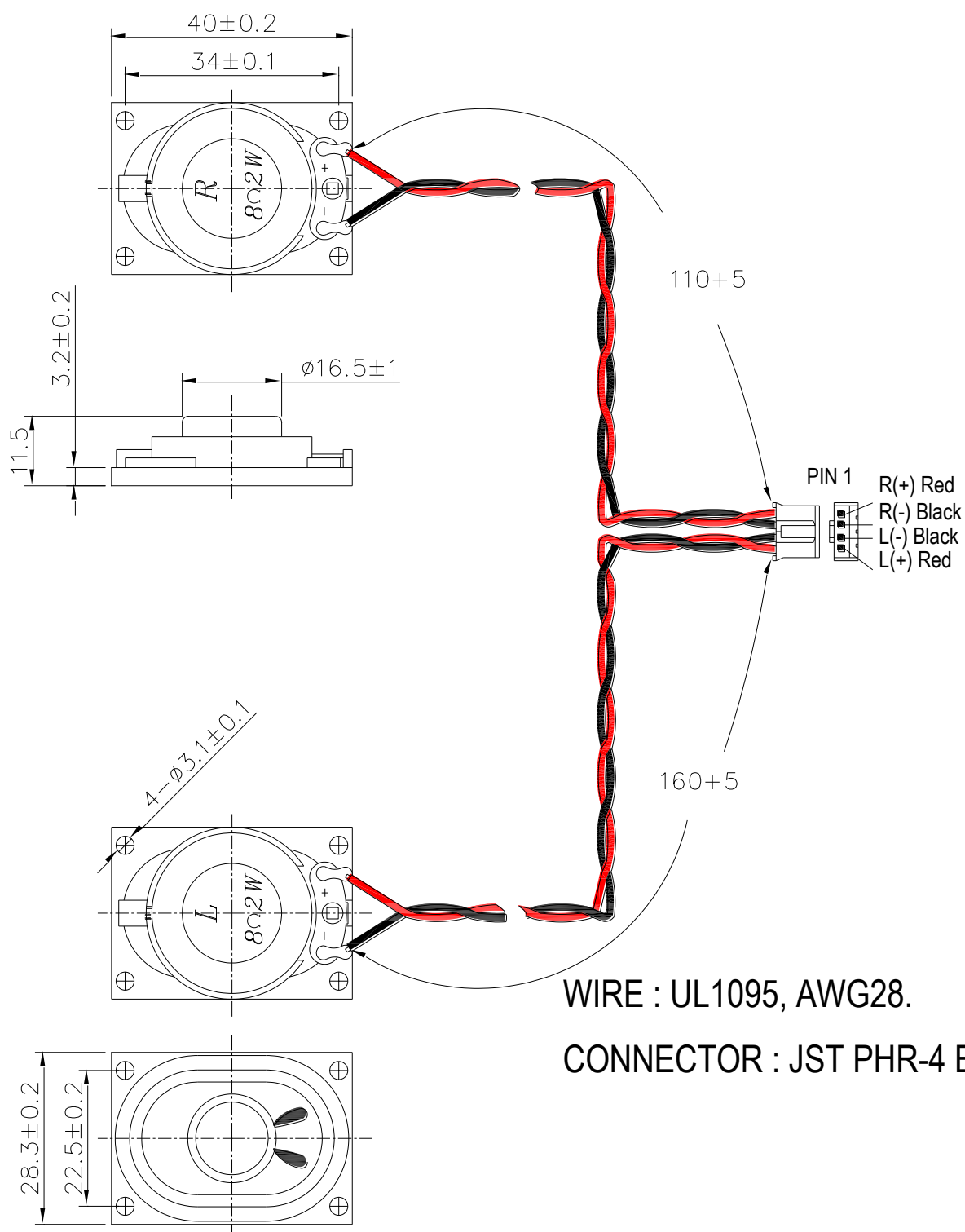


1.SPECIFICATION

AK-402008BC-3C19 (RoHS)

ITEM		SPECIFICATIONS	
01	Type	Dynamic speaker	
02	Dimension	External diameter 40 x 28.3 mm	
03	Rated Input Power	2.0 W	
04	Max. Input Power	4.0W for 1 minute.	
05	Impedance	8 ohm ± 15% at 1.5 KHz	
06	Resonance Frequency (Fo)	530 Hz ± 20% at Fo, 1V	
07	Sensitivity (S.P.L.)	78 dB(1.0W/1.0m) ± 3 dB	at AVE 0.8K,1.0K,1.2K,1.5K(Hz).
		101dB(2.0W/0.1m) ± 3 dB	
08	Frequency Range	Fo – 16.5K Hz	
09	Total Harmonics Distortion	Max 10 % at 1 KHz,2.0W.	



WIRE : UL1095, AWG28.

CONNECTOR : JST PHR-4 Equivalent.

TITLE: DYNAMIC SPEAKER

DRAWN: Jason

2009/11/11

SCALE: 1:1 SHEET: 1 of 1

PART NO. AK-402808BC-3C19

DESIGNED: R & D OF AAT

UNITS: mm

CHECKED:

TOLERANCE ± 0.5

APPROVAL:

UNLESS OTHERWISE SPECIFIED:

ONE PLACE DECIMAL ± ***

TWO PLACE DECIMAL ± ***

THREE PLACE DECIMAL ± ***

DWG NO. HL-091111

REV

MATERIAL: *****



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