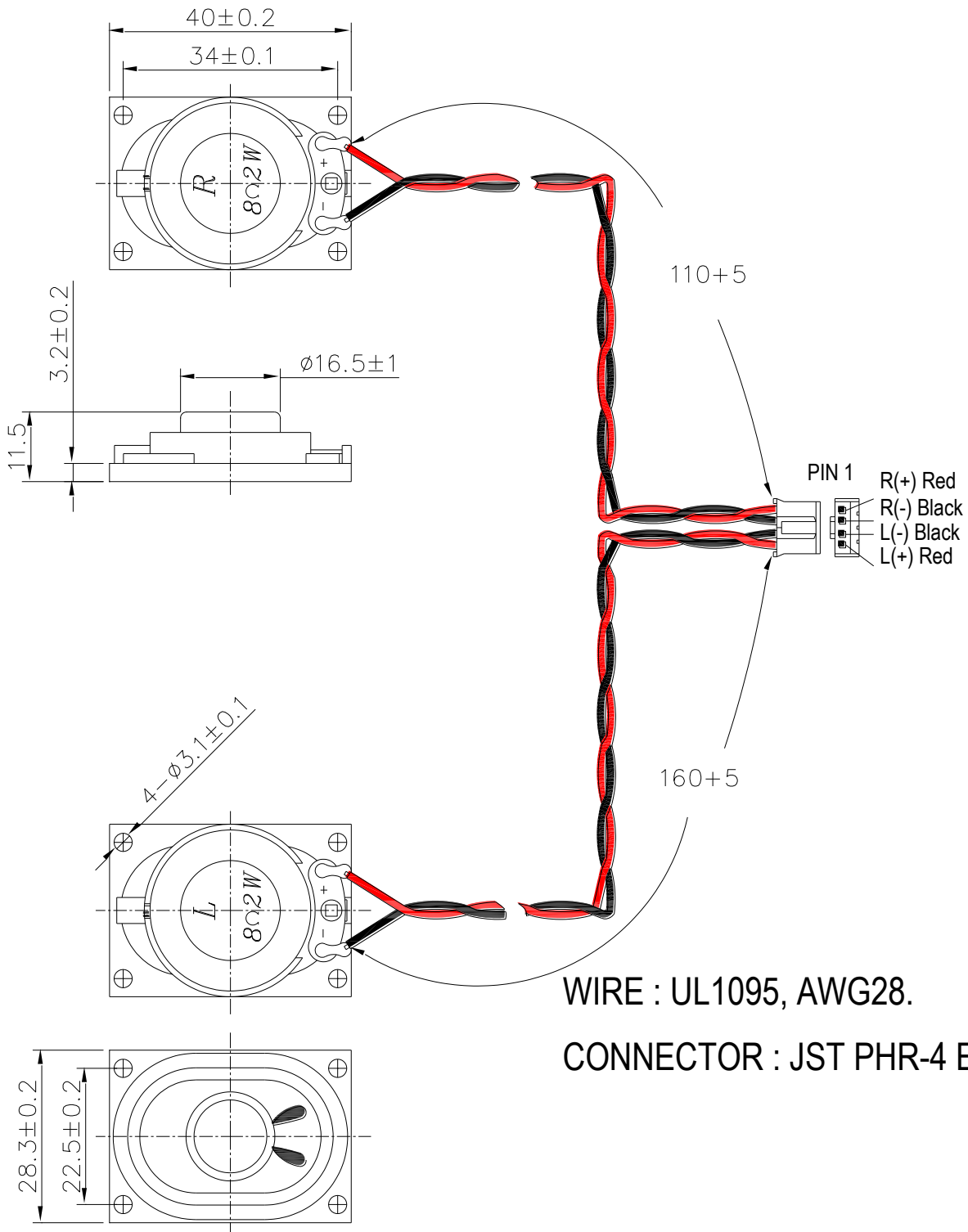


1.SPECIFICATION

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 \pm 15% at 1.5 KHz	
06	Resonance Frequency (Fo)	530 Hz \pm 20% at Fo, 1V	
07	Sensitivity (S.P.L.)	78 dB(1.0W/1.0m) \pm 3 dB	at AVE 0.8K,1.0K,1.2K,1.5K(Hz).
		101dB(2.0W/0.1m) \pm 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		
DWG NO. HL-091111		CHECKED:	TOLERANCE ± 0.5		
		APPROVAL:	UNLESS OTHERWISE SPECIFIED: ONE PLACE DECIMAL ± *** TWO PLACE DECIMAL ± *** THREE PLACE DECIMAL ± ***		
		MATERIAL: *****			



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