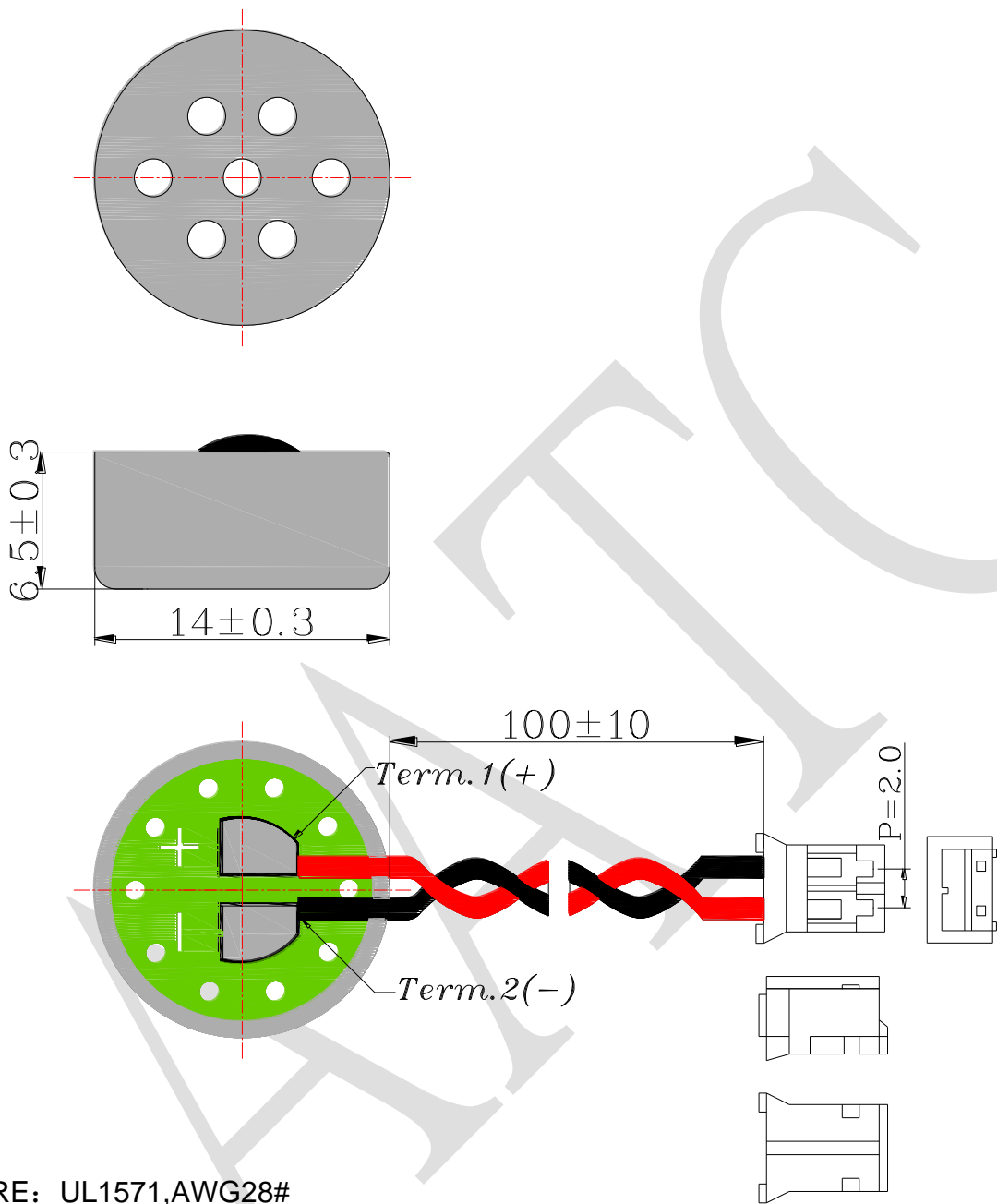


1. SPECIFICATIONS

AMB-U140A35-EW

01	Sensitivity	-35±3dB (0dB=1V/Pa,1KHz)
02	Standard Operation Voltage	1.5 V
03	Output Impedance	2.2 KΩ
04	Directivity	Unidirectional
05	Frequency Range	100 - 10K Hz
06	Max. Operation Voltage	10V
07	Current Consumption	Max.0.5mA
08	Sensitivity Reduction	Within -3dB 0dB=1V/Pa,1KHz Vs=1.5to 1.0V
09	S/N Ratio	≥55dB
10	Sound Pressure Level	110 dB

REV NO.	REVISION NOTE	APPROVAL	DATE
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WIRE: UL1571,AWG28#
 CONNECTOR:Equivalent to JST PHR-2

RoHS

TITLE: MICROPHONE		DRAWN: Moose 2019-04-29		SCALE: 5:1	SHEET: 1 of 1
PART NO. AMB-U140A35-EW		1	DESIGNED: R & D OF AAT		UNITS: mm
DWG NO. B1465UL-SFM-353-D107 12021			CHECKED:		TOLERANCE ± 0.3
			APPROVAL:		UNLESS OTHERWISE SPECIFIED
REV		MATERIAL: AL		ONE PLACE DECIMAL ± ***	TWO PLACE DECIMAL ± ***
				THREE PLACE DECIMAL ± ***	



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