


1. SPECIFICATION

AZ-1448E-W-LF

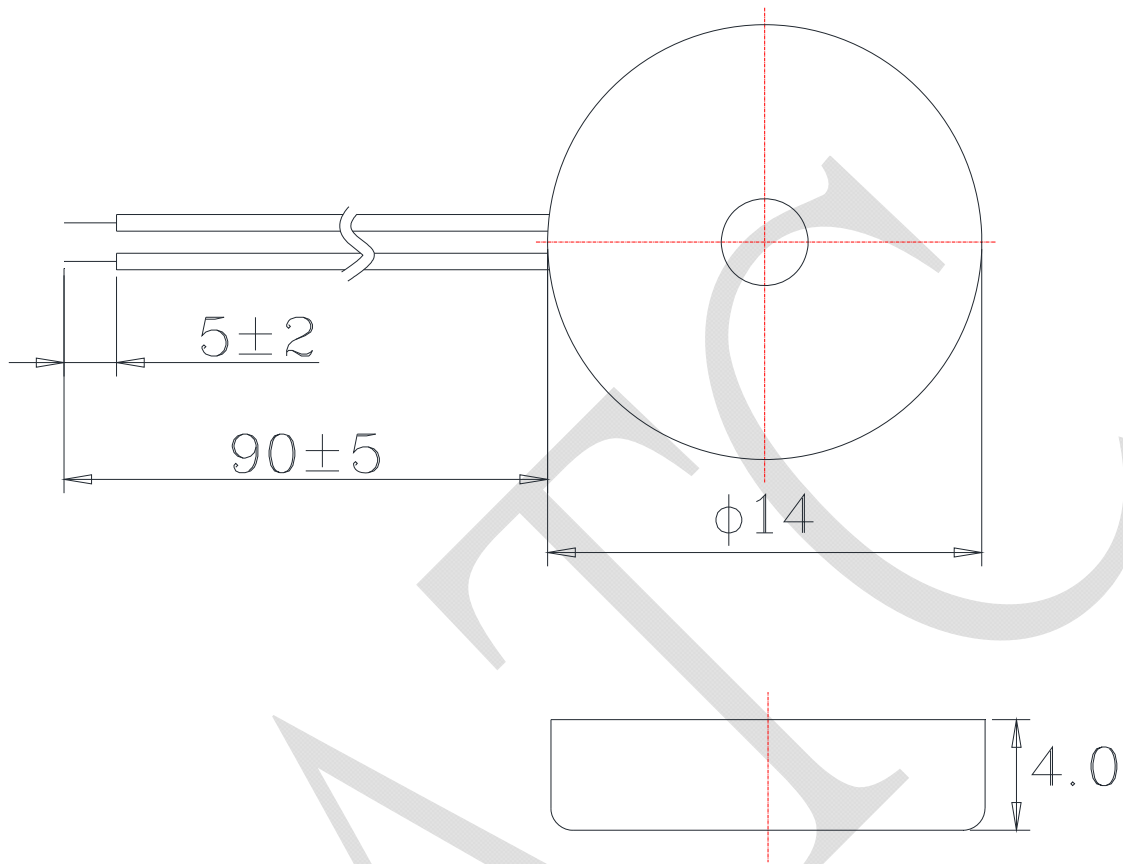
ITEM		UNITS	SPECIFICATIONS	CONDITIONS
01	Rated Voltage	V	10	 <p>Square wave 1/2 duty.</p>
02	Operating Voltage	V	1 ~ 30	
03	Consumption Current	mA (Max)	10	
04	Sound pressure level (Distance at 10cm)	dB(A) (Min)	85	Rated voltage, rated frequency.
05	Capacitance	pF	15000±30%	At 120Hz
06	Rated Frequency	Hz	4800	
07	Operating Temp.	℃	-40 ~ +85	
08	Storage Temp.	℃	-40 ~ +85	
09	Weight	g	1	
10	Housing Material		NORYL	

REV NO.

REVISION NOTE

APPROVAL

DATE



WIRE: UL1571,AWG 30#

RoHS

TITLE: PIEZO TRANSDUCER

DRAWN: *Blank* 2020/10/07

SCALE: 2:1

SHEET: 1:1

PART NO. AZ-1448E-W-LF

DESIGNED: R&D OF AAT

UNITS: mm

DWG NO. UGPA14B4810W90

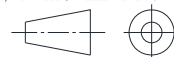
CHECKED:

TOLERANCE ± 0.3

APPROVAL:

FIRST ANGLE PROJECTION

MATERIAL: NORYL



ADVANCED ACOUSTIC TECHNOLOGY CORPORATION

For more information, please contact AATC.

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