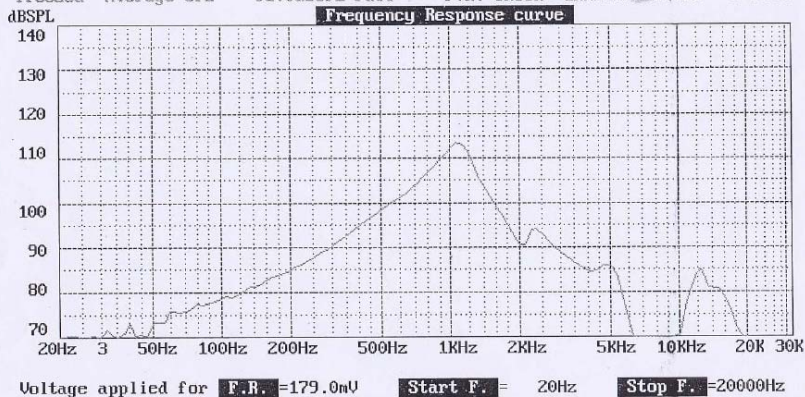


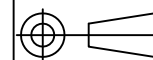
Firm: Model:1460 DATE:07-30-2017 TIME:02:11:35
 1000Hz Sens.= 112.2dB SPL Pass F.R.: Pass DCR: 31.2Ω Fail Att. @ -20dB
 Average SPL = 91.6dB SPL Fail (200Hz-10000Hz) Sweep Speed: 1/12 Oct.
 Freezed 1000Hz Sens.= 112.2dB SPL Pass F.R.: Pass DCR: 31.2Ω Fail
 Freezed Average SPL = 91.6dB SPL Fail F.R. check: 1KHz Normalize B 6.45



NOTES: ALL DIMS ARE IN mm

NO.	ITEM	SPECIFICATION	TEST CONDITION
1	NOMINAL FREQUENCY	32 ± 4.8 Ohm	AT 1000 Hz 1.0 V
2	RESONANCE FREQUENCY	- ± - Hz	WITHOUT BAFFLE 1.0V
3	OUTPUT S.P.L	112±3dB 1mW/IEC318 artificial ear	AT 1000 Hz
4	RATED INPUT POWER	10mW	
5	MAX.INPUT POWER	20mW	
6	FREQUENCY.RESPONSE	F0~1.42KHz	OUTPUT S.P.L-10 dB
7	BUZZES & RATTLES	SHOULD NOT BE AUDIBLE BUZZ AND RATTLE	AT 0.56V SINE WAVE BETWEEN 100Hz~2KHz
8	DISTORTION	5% MAX	RATED POWER INPUT AT 1000 Hz
9	POLARITY	WHEN A POSITIVE D.C CURRENT IS APPLIED TO THE VOICE COIL TERMINAL MARKED +,THE DIAPHRAGM SHALL MOVE FORWARD	
10	FLUX DENSITY	GAUSS	
11	MAGNET	SIZE: NdFeB WEIGHT: g(Oz)	
12	HIGH TEMPERATURE TEST	AFTER HAVING BEEN IN A TEST CHAMBER FOR 48 HOURS AT THE CONDITION OF +60°C 20~25% R.H AND THEN LEFT 2 HOURS IN A ROOM.SHOULD SATISFY THE DESCRIBED UNDER ITEM 01 AND 07	
13	LOW TEMPERATURE TEST	AFTER HAVING BEEN IN A TEST CHAMBER FOR 48 HOURS AT THE CONDITION OF -25°C±3°C AND THEN LEFT 2 HOURS IN A ROOM. SHOULD SATISFY THE DESCRIBED UNDER ITEM 01 AND 07	
14	HUMIDITY TEST	AFTER HAVING BEEN IN A TEST CHAMBER FOR 48 HOURS AT THE CONDITION OF +40°C 90~95% R.H AND THEN LEFT 4 HOURS IN A ROOM.SHOULD SATISFY THE DESCRIBED UNDER ITEM 01 AND 07	
15	LOAD TEST	AT 10mW WHITE NOISE IS APPLIED FOR 48 HOURS AND THEN SHOULD SATISFY THE DESCRIBED UNDER ITEM 01 AND 07	
16	DROP TEST	DROP THE SPEAKERS CONTAINED IN NORMAL BOX ONTO A BOARD 5mm THICK 2 TIMES FROM A HEIGHT OF 1.0m AND THEN SHOULD SATISFY THE DESCRIBED UNDER ITEM 01 AND 07	
17	OPERATING TEMPERATURE	-25°C TO +60°C	
18	STORAGE TEMPERATURE	-30°C TO +60°C	
19	OTHER		

PROJECTION



Research Develop Innovate

RDI, Inc. 333 North Bedford Road, Suite 135, Mount Kisco, NY 10549

SCALE N/A

TITLE 15 x 6mm speaker, 32Ω, RoHS Compliant

TOLERANCE EXCEPT AS NOTED

DR. Tina	DATE 07/11/19	REF. P/N: R1506-32NL	SHEET 1 OF 1
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DEC. MILLIMETERS .X±0.30 .XX±0.15

CK. BM	PRE-SP	DRAWING NO. 4912	SIZE A	REV. -
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ANG. .X±1°

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