

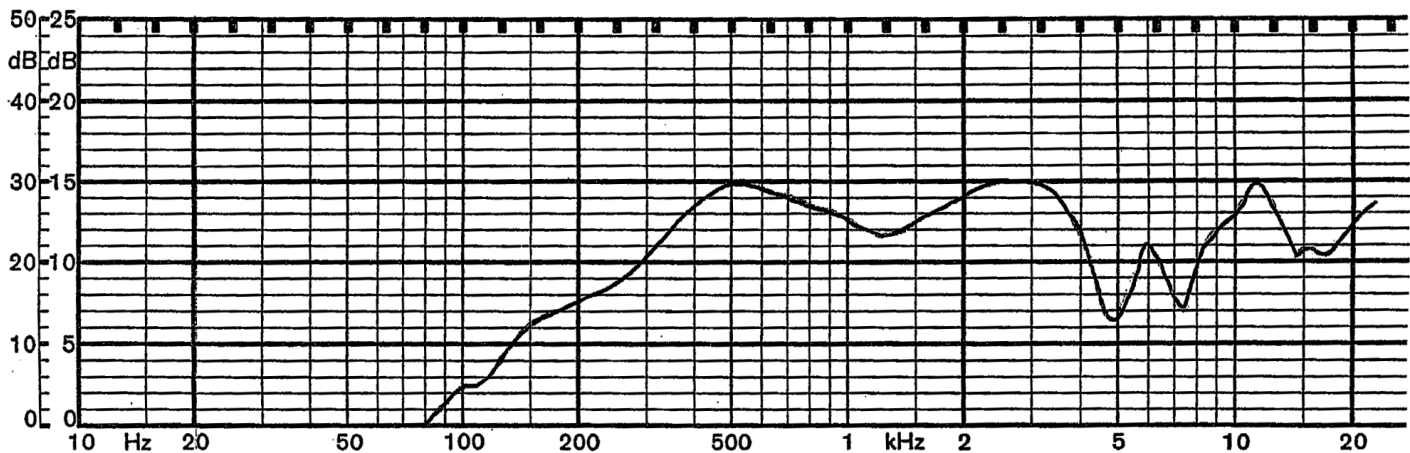
**CUI INC****Part No: CLS0361-L152****Description: speaker****Date: 7/03/2007****Unit: mm****Page No: 1 of 2**

Specifications

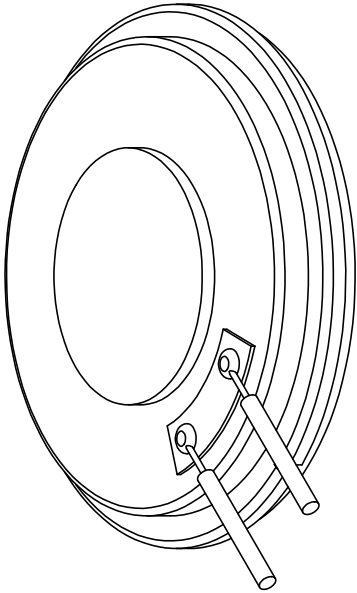
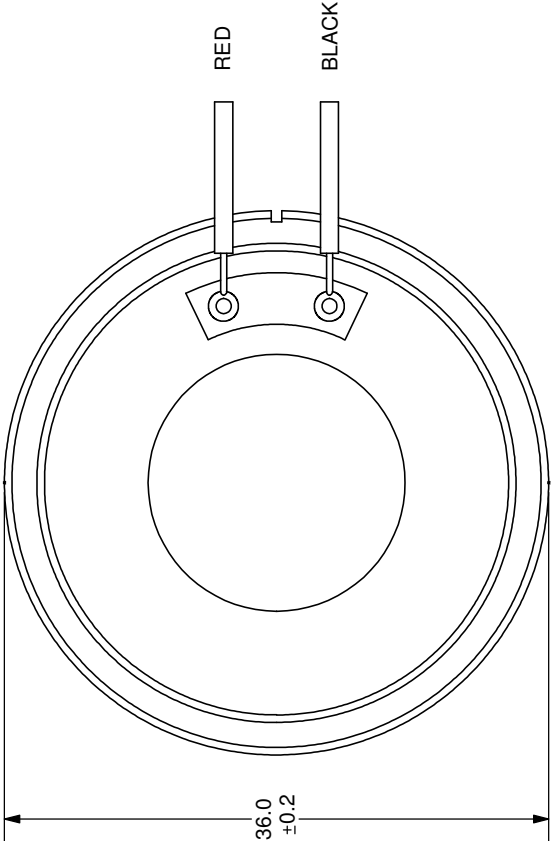
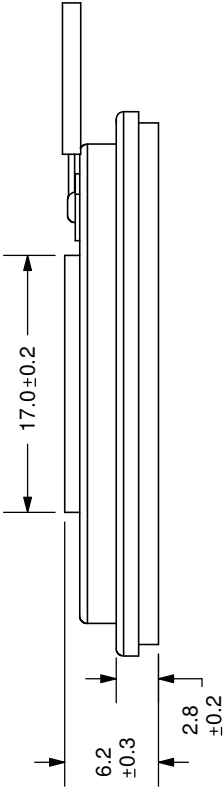
Nominal Size	36 mm		
Impedance	8 Ohm ± 15%	at	1 KHz 1 V
Resonant frequency	360 Hz ± 72 Hz	at	1 V
Sound pressure level	88 dB/w ± 3 dB	1 w 50 cm ave. at 0.5K, 0.6K, 0.8K, 1K Hz	
Response	Fo Hz ~ 20 KHz max 10 dB		
Input power	Nominal	2 W	Handling capacity 3 W
Operation	must be normal at program source 2 W		
Buzz, rattle, etc.	must be normal at sine wave 4 V		
Magnet	Size: 12.5 x 1.5 mm		
Load test	White noise	2 W	for 24 hours
Heat test	65 ± 2° C	20-50% R.H.	24 hours
Humidity test	40 ± 2° C	90-95% R.H.	24 hours

Frequency Response Curve

Potentiometer range	50 dB
Rectifier	RMS
Lower limit frequency	20 Hz
Wr. speed	100 mm/sec

Zero level 60 dB

REV.	DESCRIPTION	DATE
A	NEW DRAWING	7/3/2007



SPECIFICATIONS:
WIRE: UL1007, #28AWG
LENGTH: 152mm

TOLERANCE:
±0.5mm UNLESS OTHERWISE
SPECIFIED



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TITLE: LOW PROFILE SPEAKER	REV: A
PART NO: CLS0361-L152	UNITS: MM [INCHES]
DRAWN BY: ZRJ	APPROVED BY:
	SCALE: 2:1