

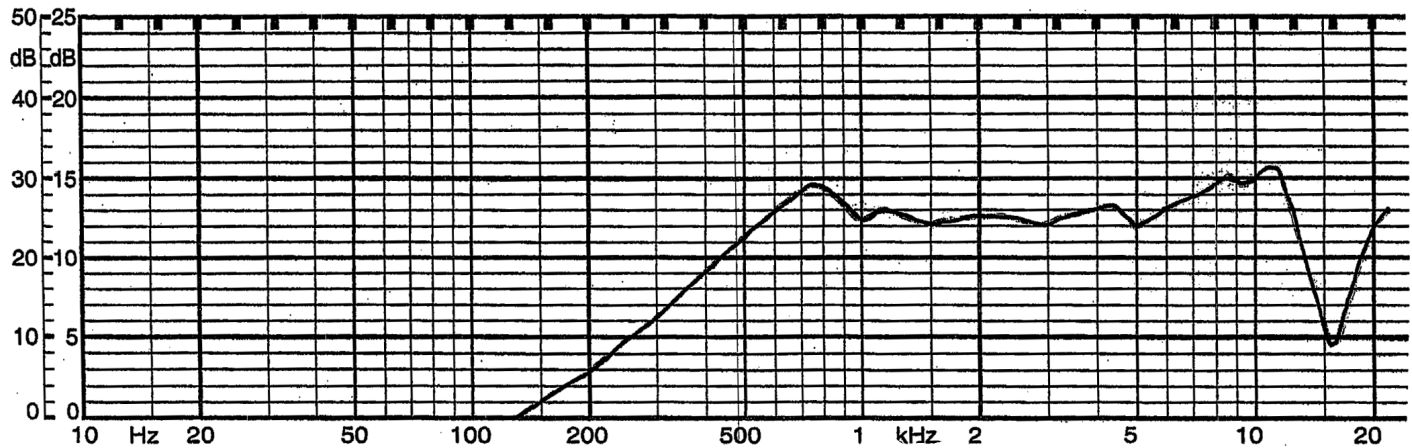


Specifications

Nominal Size	30 mm		
Impedance	8 Ohm \pm 15%	at	1 KHz 1 V
Resonant frequency	550 Hz \pm 110 Hz	at	1 V
Sound pressure level	86 dB/w \pm 3 dB	1 w 50 cm ave. at	0.8K, 1K, 1.2K, 1.5K Hz
Response	Fo Hz ~ 20 KHz max 10 dB		
Input power	Nominal 1 W	Handling capacity	2 W
Operation	must be normal at program source 1 W		
Buzz, rattle, etc.	must be normal at sine wave 2.83 V		
Magnet	Size: 12.5 x 1.5 mm		
Load test	White noise 1 W	for	24 hours
Heat test	70 \pm 2° C	20-50% R.H.	24 hours
Humidity test	40 \pm 2° C	90-95% R.H.	24 hours

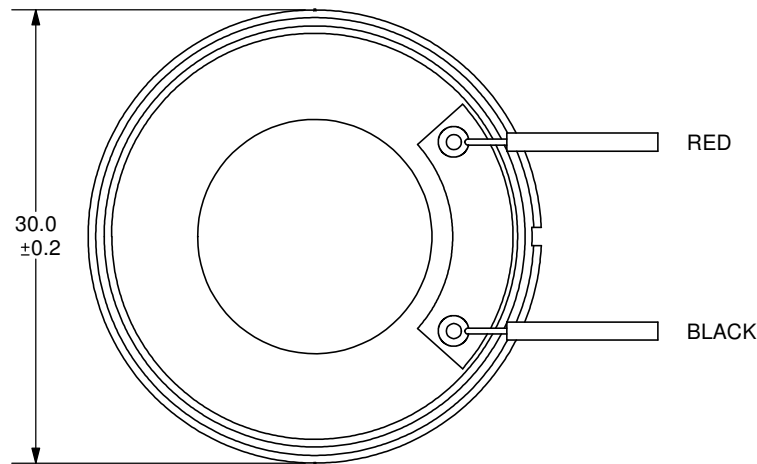
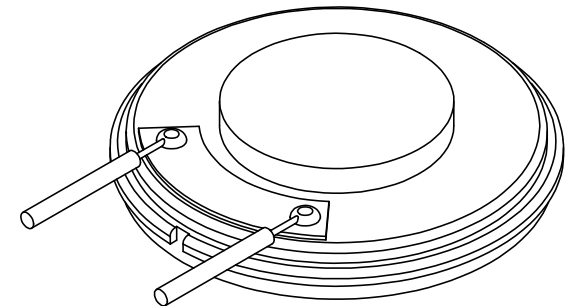
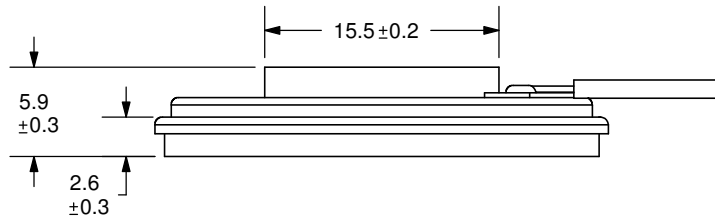
Frequency Response Curve

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



20050 SW 112th Ave.
 Tualatin, OR 97062
 Phone: 503-612-2300
 800-275-4899
 Fax: 503-612-2383
 Website: www.cui.com

TITLE: LOW PROFILE SPEAKER		REV: A
PART NO. CLS0301-L152	UNITS: MM [INCHES]	
DRAWN BY: ZRJ	APPROVED BY:	SCALE: 2:1

PC FILE NAME:
 CLS0301-L152

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