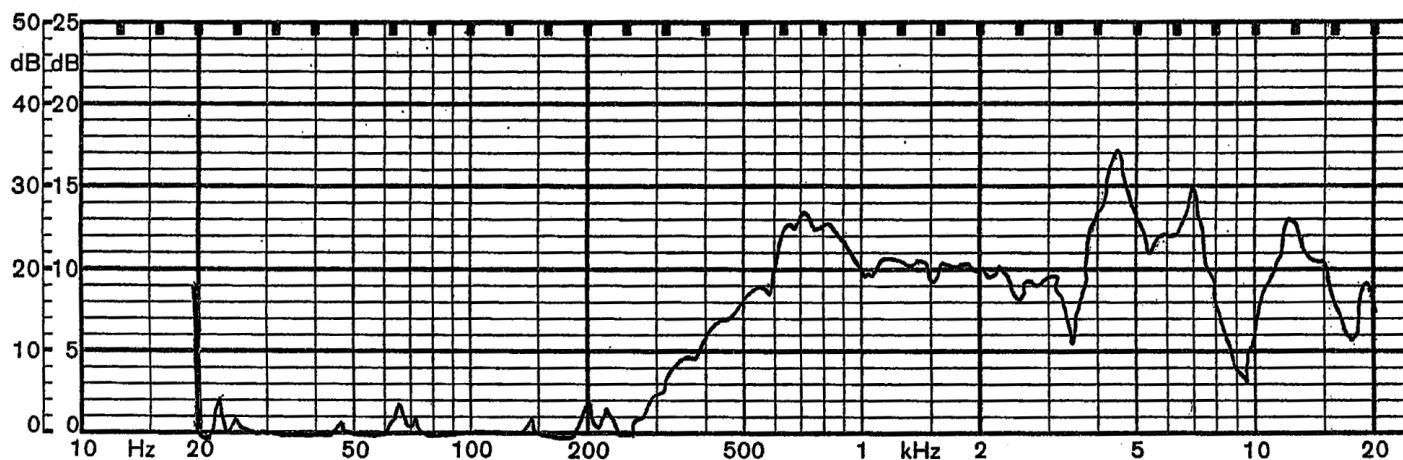


**Specifications**

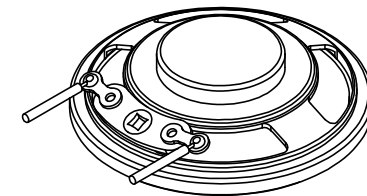
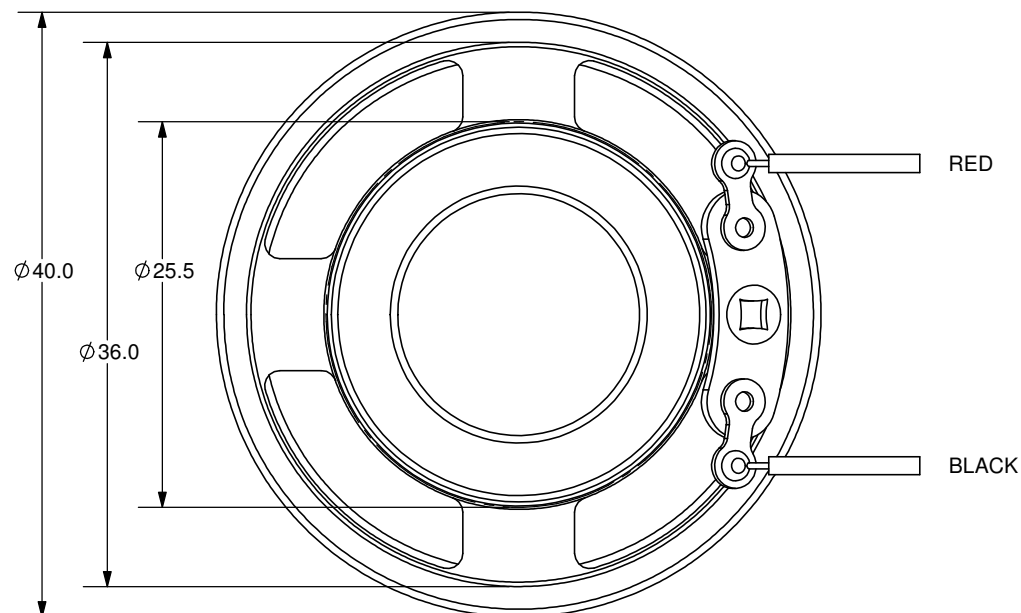
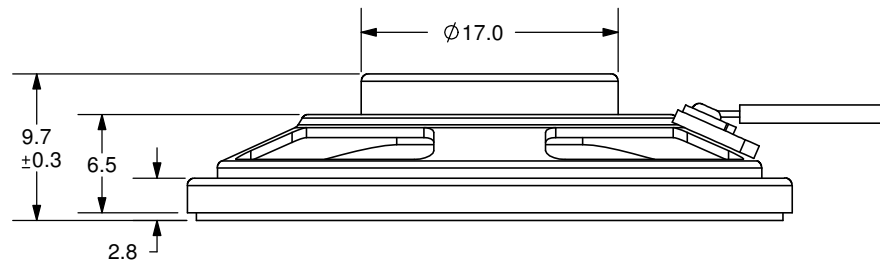
Nominal Size	40 mm	1 ½ inch.
Impedance	8 Ohm $\pm$ 15%	at 0.8 KHz 1 V
Resonant frequency	600 Hz $\pm$ 120 Hz	at 1 V
Sound pressure level	80 dB/w $\pm$ 3 dB	0.2 w 50 cm ave. at 1K, 1.5K, 1.8K, 2K Hz
Response	Fo Hz ~ 8 KHz max 10 dB	
Input power	Nominal 0.2 W	Handling capacity 0.5 W
Operation	must be normal at program source 0.2 W	
Buzz, rattle, etc.	must be normal at sine wave 1.26 V	
Magnet	Size: 12.5 x 1.5 mm	
Load test	White noise 0.2 W	for 5 hours
Heat test	65 $\pm$ 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



SCALE 1:1

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

TOLERANCE:
±0.3mm UNLESS OTHERWISE
SPECIFIED



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Fax: 503-612-2383
Website: www.cui.com

TITLE: LOW PROFILE SPEAKER		REV: A
PART NO. CLS0401M-L152	UNITS: MM [INCHES]	
DRAWN BY: ZRJ	APPROVED BY:	SCALE: 2:1

PC FILE NAME:
CLS0401M-L152

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