

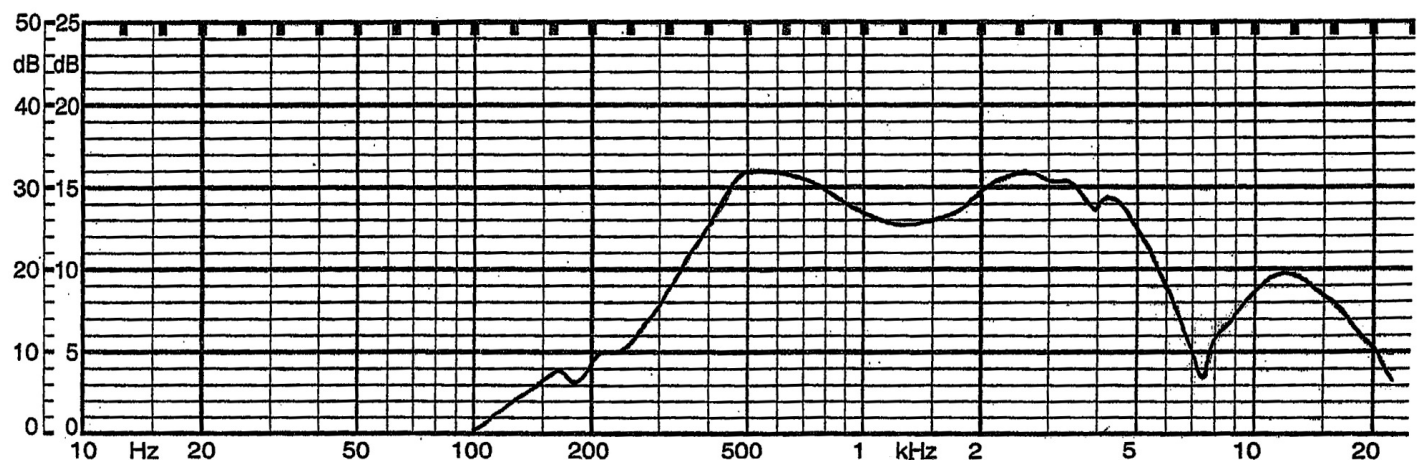
**CUI INC****Part No: CLS0261MAE-L152****Description: speaker****Date: 7/5/2007****Unit: mm****Page No: 1 of 2**

Specifications

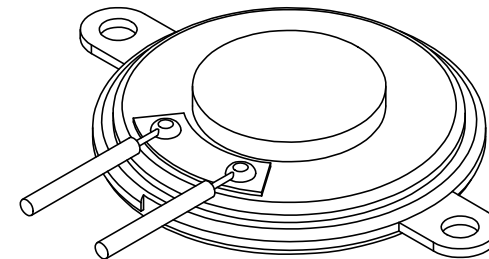
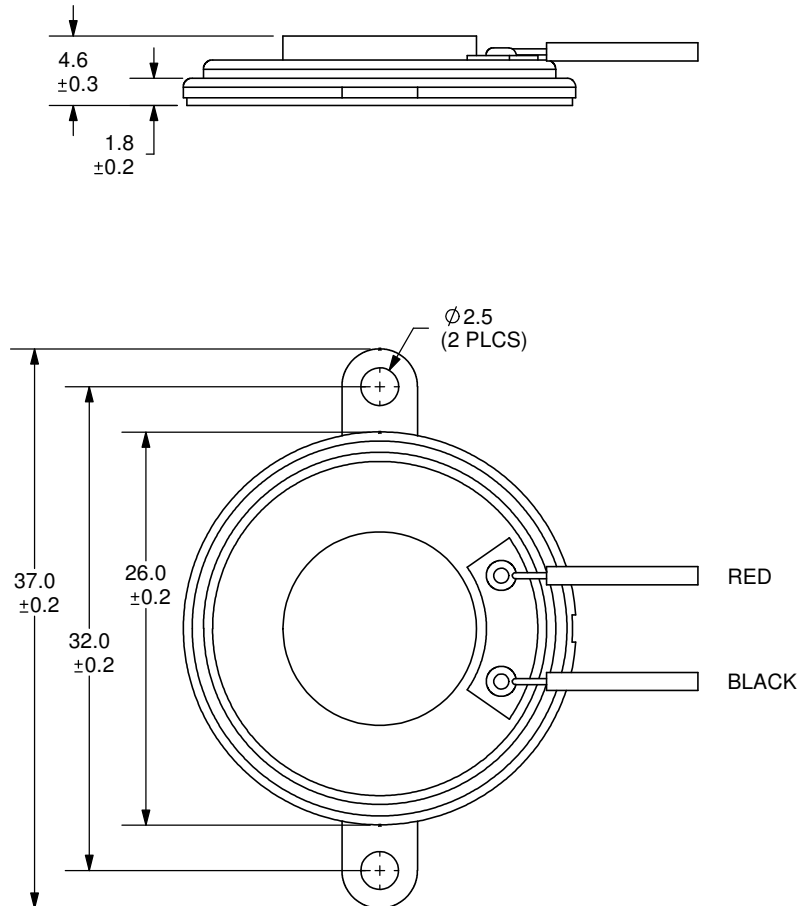
Nominal Size	26mm		
Impedance	8 Ohm $\pm$ 15%	at	1 KHz 1 V
Resonant frequency	540 Hz $\pm$ 108 Hz	at	1 V
Sound pressure level	88dB/w $\pm$ 3 dB	1 w 50 cm ave. at	0.6K, 0.8K, 1K, 1.2K Hz
Response	Fo Hz ~ 6 KHz max 10 dB		
Input power	Nominal 0.5 W	Handling capacity	1 W
Operation	must be normal at program source 0.5 W		
Buzz, rattle, etc.	must be normal at sine wave 2 V		
Magnet	Size: 9.5 x 1.5 mm		
Load test	White noise 0.5 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. CLS0261MAE-L152	UNITS: MM [INCHES]	
DRAWN BY: ZRJ	APPROVED BY:	SCALE: 2:1

Mouser Electronics

Authorized Distributor

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