



Part No: CLS0362MA-1-L152

Date: 7/03/2007

Unit: mm

Description: speaker

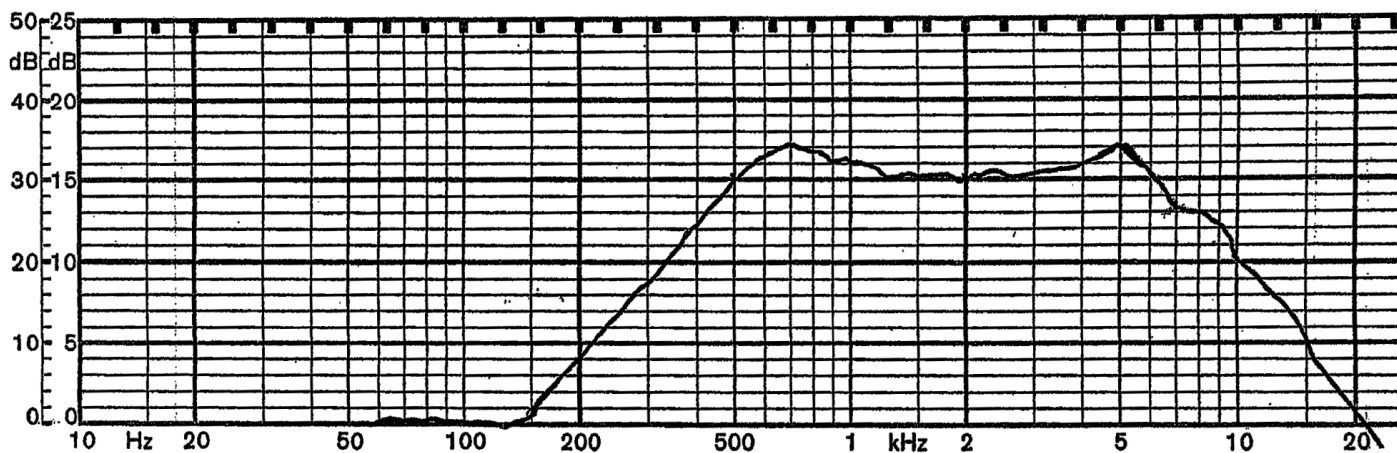
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Specifications

Nominal Size	36 mm		
Impedance	8 Ohm \pm 15%	at	1.5 KHz 1 V
Resonant frequency	550 Hz \pm 150 Hz	at	1 V
Sound pressure level	89 dB/w \pm 3 dB	.5 w 50 cm ave. at	1K, 1.2K, 1.5K, 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: 12.5 x 1.5 mm		
Load test	White noise 0.5 W	for	24 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

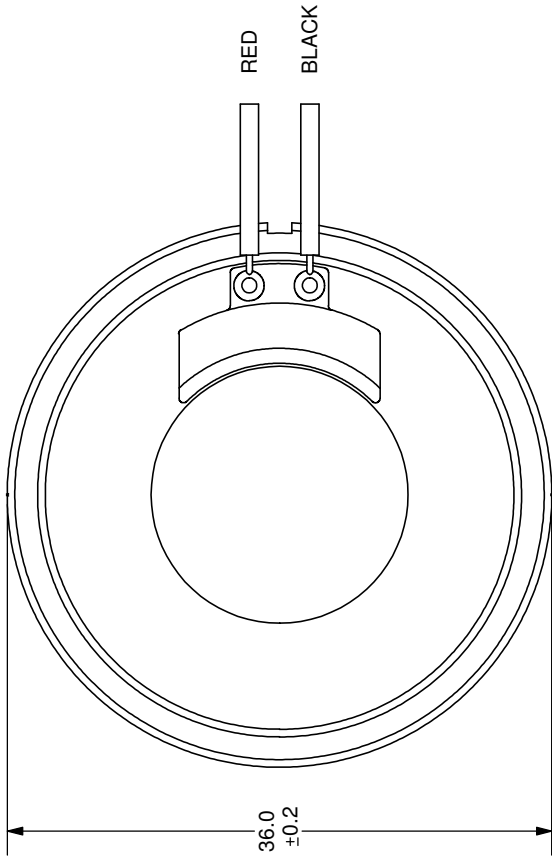
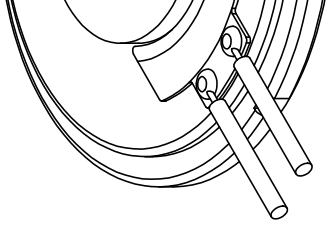
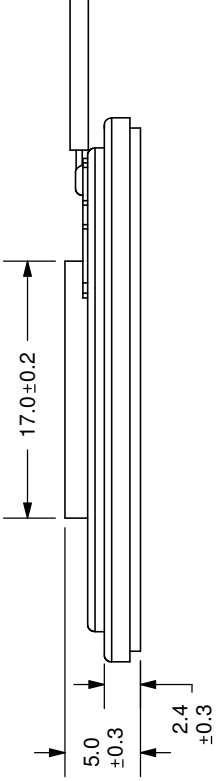
Potentiometer range	50 dB
Rectifier	RMS
Lower limit frequency	20 Hz
Wr. speed	100 mm/sec



Zero level 60 dB

For more information, please visit the [product page](#).

REV.	DESCRIPTION
A	NEW DRAWING



SPECIFICATIONS
WIRE: UL1007, #22
LENGTH: 152mm
TOLERANCE:
±0.5mm UNLESS OTHERWISE
SPECIFIED




TITLE: LOW PROFILE
PART NO: CLS0362M
DRAWN BY: ZRJ


PC FILE NAME:
CLS0362MA-1-1152

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