



Part No: CLS0401MAE

Description: speaker

Date: 7/03/2007

Unit: mm

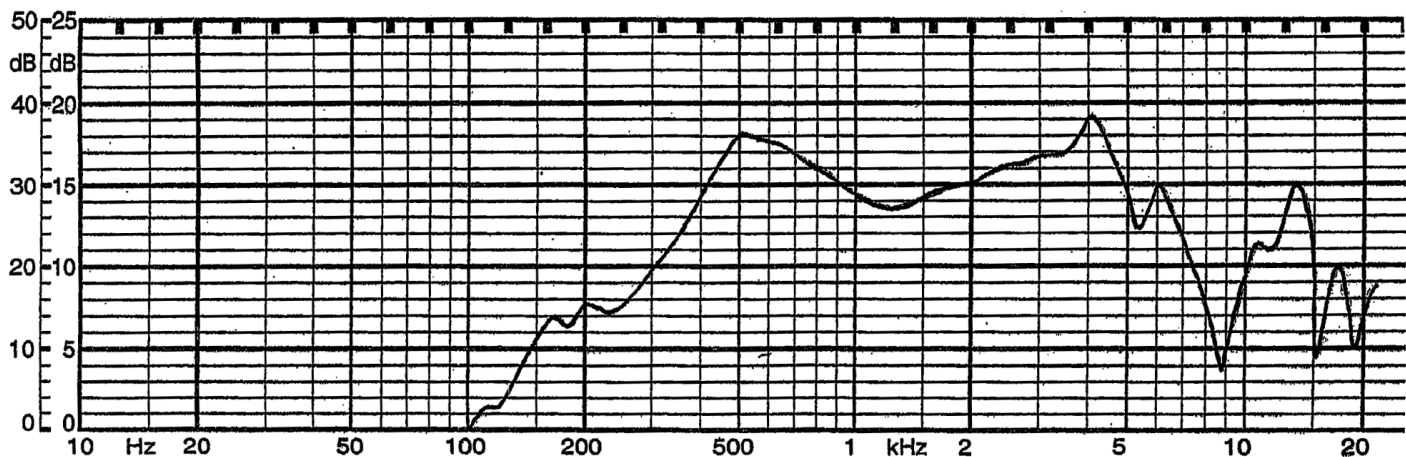
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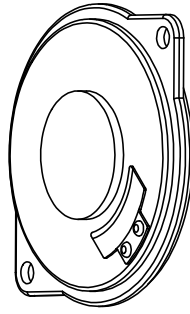
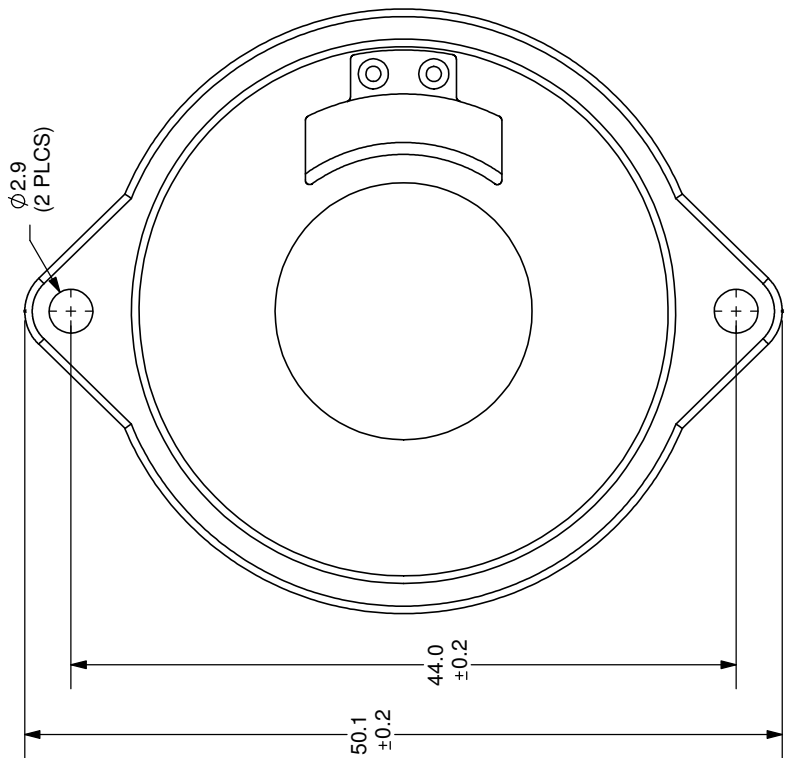
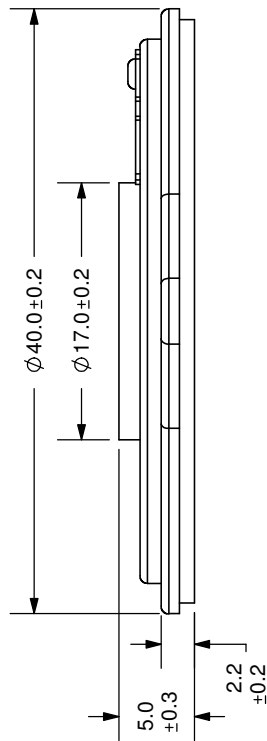
Specifications

Nominal Size	40 mm		
Impedance	4 Ohm ± 15%	at	1 KHz 1 V
Resonant frequency	500 Hz ± 100 Hz	at	1 V
Sound pressure level	91 dB/w ± 3 dB	1 w 50 cm ave at 0.6K, 0.8K, 1K, 1.2K Hz	
Response	Fo Hz ~ 7 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 V		
Magnet	Size: 12.5 x 1.5 mm		
Load test	White noise 1 W	for	24 hours
Heat test	60 ± 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



SCALE 1:1



TOLERANCE:
±0.5mm UNLESS OTHERWISE
SPECIFIED



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TITLE: LOW PROFILE SPEAKER		REV: A
PART NO. CLS0401MAE	UNITS:	MM [INCHES]
DRAWN BY: ZRJ	APPROVED BY:	SCALE: 2:1

AMEYA360

Components Supply Platform

Authorized Distribution Brand :



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