



**PART NUMBER:** GC0351N

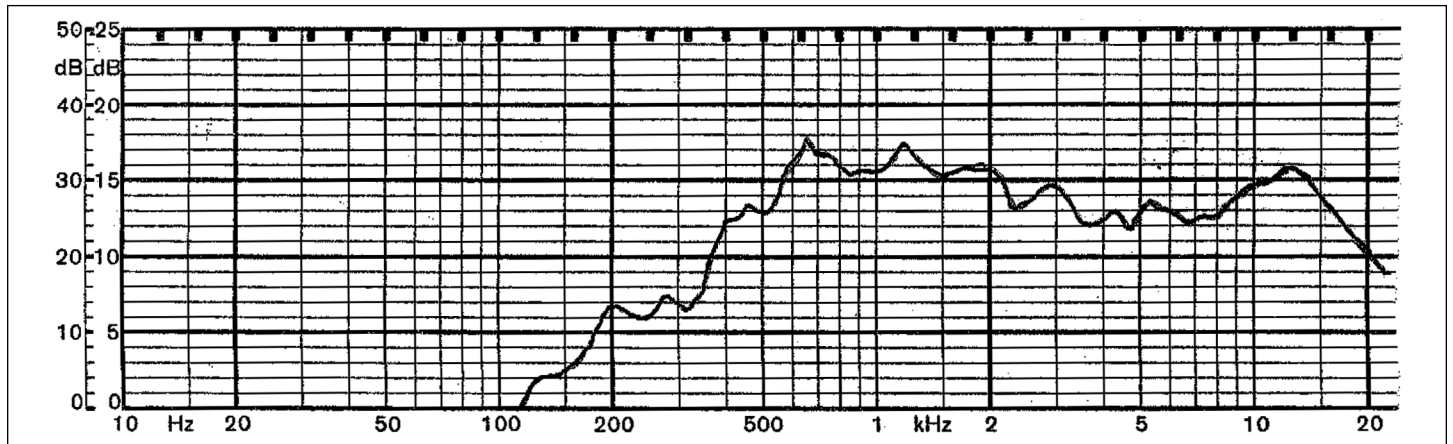
**DESCRIPTION:** speaker

**SPECIFICATIONS**

nominal size	16 x 35 mm		
impedance	8 Ohm $\pm$ 15%	at	1.5 kHz 1 V
resonant frequency	650 Hz $\pm$ 130 Hz	at	1 V
sound pressure level	82 dB/W $\pm$ 3 dB	1 W 50 cm ave. at 0.8 k, 1 k, 1.2 k, 1.5 k 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: 7.9 x 1 mm		
load test	white noise	1 W	for 24 hours
distortion	5% max.	1,000 Hz	1W
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 50 dB

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**MECHANICAL DRAWING**

