

Shen Zhen Tianer Technology CO.,Ltd.
深圳市天尔科技有限公司

Electro-Magnetic Sound Generator

HCS0803FE

◆Dimension

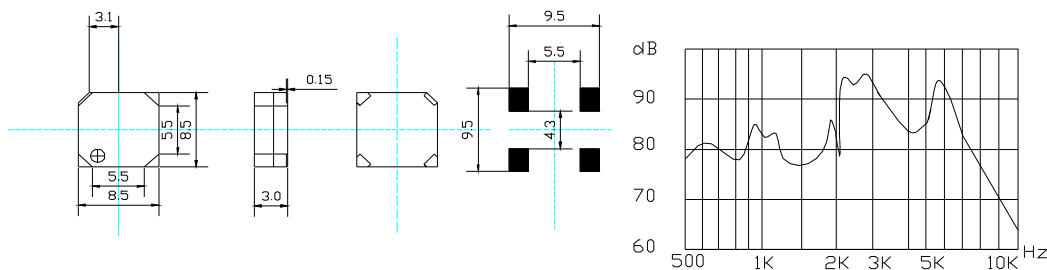
Unit: mm

Tolerance:±0.3mm

◆Frequency Response

Applied Voltage:3.6V,50% duty square wave

Measuring Distance:10cm



◆Requirement

Rated Voltage:	3.6V
Operating voltage Range:	2.5V~4.5V
Output S.P.L:	≥85dB
Rated current:	≤110mA
Coil Resistance:	16±3Ω
Rated Frequency:	2730Hz
Operating Temp.:	-30°C~+70°C
Storage Temp.:	-40°C~+85°C
Housing Material:	LCP
Weight:	0.5g