

# Magnetic Transducer

ME8585030-16R(3.6V)-2730-F



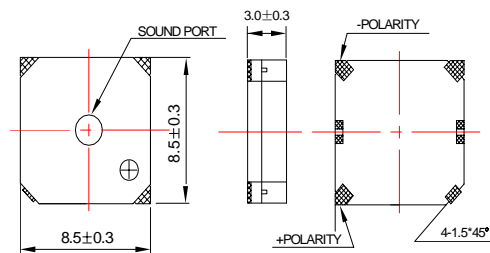
## DIMENSIONS

UNIT: mm

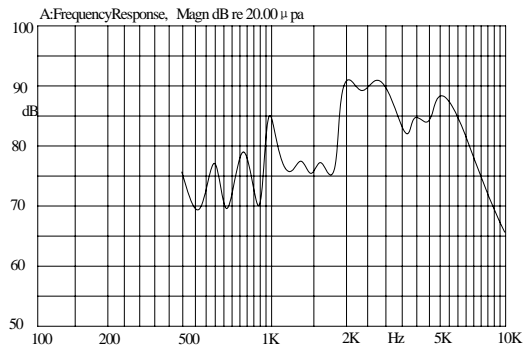
Tolerance:  $\pm 0.5$ mm

Housing material: LCP

**RoHS** Compliance



## FREQUENCY RESPONSE



## SPECIFICATIONS:

Rated Voltage	(Vp-p)	3.6
Operating Voltage	(Vp-p)	2.5~4.5
Rated Current	(mA)	MAX.90
Coil Resistance	( $\Omega$ )	$16 \pm 3$
Sound Output at 10cm	(dBA)	MIN. 85
Resonant Frequency	(Hz)	2730
Operating Temperature	( $^{\circ}$ C)	-30~+80
Storage Temperature	( $^{\circ}$ C)	-40~+85
Weight	(g)	0.6