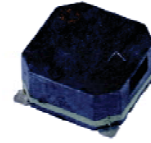


MTS8540G Series

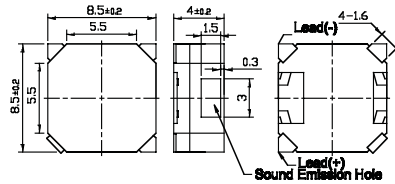
Specifications:

Parameters	Units	MTS8540GA04LM	MTS8540GA05LM
▶ Min Sound Pressure Level at 10cm	dBA	94	94
Rated Voltage	V _{o-p}	3.6	5
Operating Voltage	V _{o-p}	2 - 4	4 - 7
Resonance Frequency	Hz	2710	2710
▶ Max Operating Current	mA	100	100
Coil Resistance	Ω	1.7 ± 3	1.7 ± 3
Operating Temperature	°C	-30 - +85	-30 - +85
Case Material	-	LCP	LCP
Weight	g	0.6	0.6



▶ Value applying rated voltage (1/2 duty square wave, resonance frequency)

Unit: mm • Tolerance: ±0.5mm



MTS8540H Series

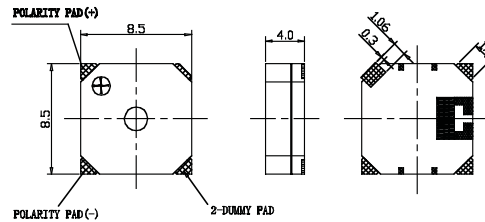
Specifications:

Parameters	Units	MTS8040HA04LM
▶ Min Sound Pressure Level at 10cm	dBA	85
Rated Voltage	V _{o-p}	3.6
Operating Voltage	V _{o-p}	3 - 4.5
Resonance Frequency	Hz	2500
▶ Max Operating Current	mA	100
Coil Resistance	Ω	1.5 ± 2
Operating Temperature	°C	-30 - +80
Case Material	-	LCP
Weight	g	0.5



▶ Value applying rated voltage (1/2 duty square wave, resonance frequency)

Unit: mm • Tolerance: ±0.2mm



MTS9027 Series

Specifications:

Parameters	Units	MTS9027A03LM
▶ Min Sound Pressure Level at 10cm	dBA	85
Rated Voltage	V _{o-p}	3
Operating Voltage	V _{o-p}	1.5 - 4
Resonance Frequency	Hz	2731
▶ Max Operating Current	mA	90
Coil Resistance	Ω	1.5 ± 3
Operating Temperature	°C	-30 - +85
Case Material	-	LCP
Weight	g	0.6



▶ Value applying rated voltage (1/2 duty square wave, resonance frequency)

Unit: mm • Tolerance: ±0.5mm

