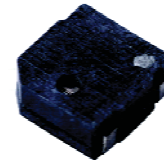


MTS5019 Series

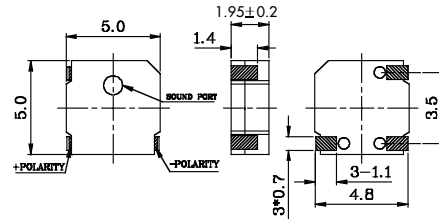
Specifications:

Parameters	Units	MTS5019A03LM
▶ Min Sound Pressure Level at 10cm	dBa	75
Rated Voltage	V _{o-p}	3
Operating Voltage	V _{o-p}	2 - 4
Resonance Frequency	Hz	4000
▶ Max Operating Current	mA	110
Coil Resistance	Ω	12 ± 3
Operating Temperature	°C	-20 - +70
Case Material	-	LCP
Weight	g	0.6



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

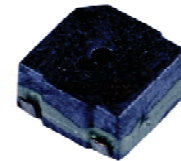
Unit: mm • Tolerance: ±0.5mm



MTS5025 Series

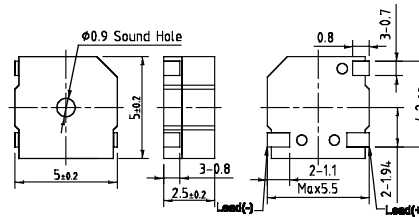
Specifications:

Parameters	Units	MTS5025A03LM
▶ Min Sound Pressure Level at 10cm	dBa	80
Rated Voltage	V _{o-p}	3
Operating Voltage	V _{o-p}	2 - 4
Resonance Frequency	Hz	4000
▶ Max Operating Current	mA	90
Coil Resistance	Ω	17 ± 2
Operating Temperature	°C	-30 - +85
Case Material	-	LCP
Weight	g	0.5



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

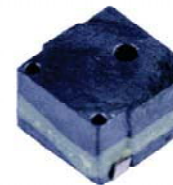
Unit: mm • Tolerance: ±0.5mm



MTS5030 Series

Specifications:

Parameters	Units	MTS5030A03LM
▶ Min Sound Pressure Level at 10cm	dBa	75
Rated Voltage	V _{o-p}	3
Operating Voltage	V _{o-p}	2 - 4
Resonance Frequency	Hz	4000
▶ Max Operating Current	mA	90
Coil Resistance	Ω	17 ± 2
Operating Temperature	°C	-30 - +85
Case Material	-	LCP
Weight	g	0.5



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

Unit: mm • Tolerance: ±0.5mm

