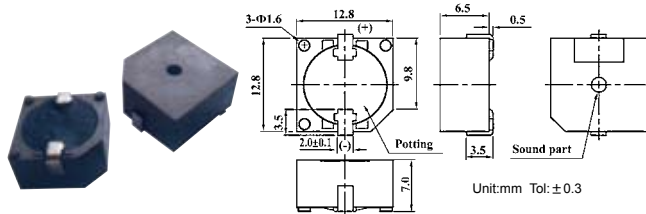
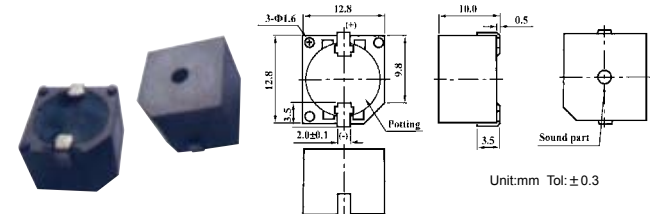


SMD-128065F-05024B



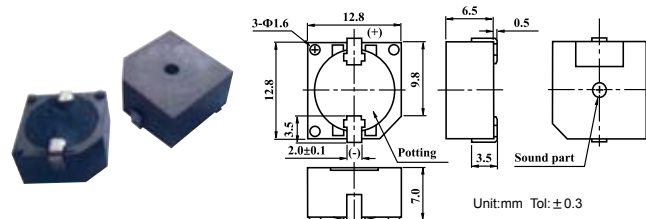
Item	Unit	SMD-128065F-05024B
Oscillation Frequency	KHz	2.4 ± 0.3
Operating Voltage	V _{DC}	4~7
Rated Voltage	V _{DC}	5
Current Consumption	mA	Max.30
Sound Pressure Level	dB	Min.85 at Rated Voltage at 10cm
Tone/Pulse Rate		Constant
Dimension	mm	12.8x12.8xH7
Operating Temperature	°C	-20~+70
Weight(Max)	gram	2.0

SMD-128100F-12024B



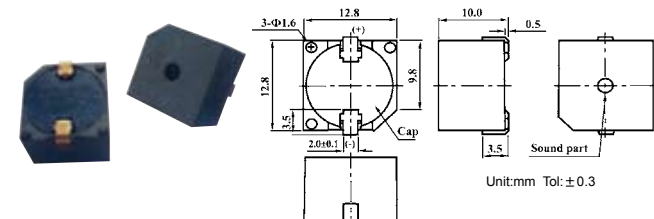
Item	Unit	SMD-128100F-12024B
Oscillation Frequency	KHz	2.4 ± 0.3
Operating Voltage	V _{DC}	8~16
Rated Voltage	V _{DC}	12
Current Consumption	mA	Max.30
Sound Pressure Level	dB	Min.88 at Rated Voltage at 10cm
Tone/Pulse Rate		Constant
Dimension	mm	12.8x12.8xH10
Operating Temperature	°C	-20~+70
Weight(Max)	gram	2.5

SMD-128065F-05024



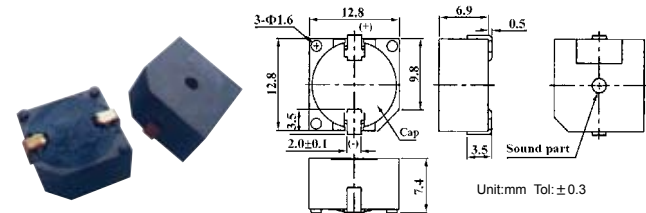
Item	Unit	SMD-128065F-05024
Oscillation Frequency	Hz	2400
Operating Voltage	Vo-p	4~7
Rated Voltage	Vo-p	5
Current Consumption	mA	Max.50
Sound Pressure Level	dB	Min.85 at Rated Voltage at 10cm
Coil Resistance	Ω	25 ± 3
Dimension	mm	12.8x12.8xH7
Operating Temperature	°C	-20~+70
Weight(Max)	gram	2.0

SMD-128100F-05024D



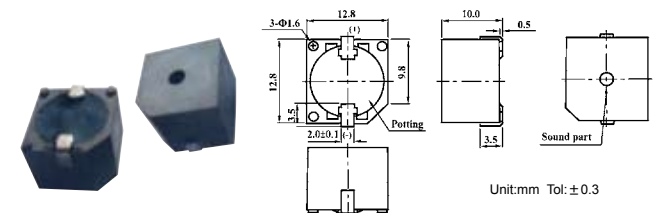
Item	Unit	SMD-128100F-05024D
Oscillation Frequency	KHz	2.4 ± 0.3
Operating Voltage	V _{DC}	4~7
Rated Voltage	V _{DC}	5
Current Consumption	mA	Max.30
Sound Pressure Level	dB	Min.85 at Rated Voltage at 10cm
Tone/Pulse Rate		Constant
Dimension	mm	12.8x12.8xH10
Operating Temperature	°C	-20~+70
Weight(Max)	gram	2.5

SMD-128070F-05024D



Item	Unit	SMD-128070F-05024D
Oscillation Frequency	KHz	2.4 ± 0.3
Operating Voltage	V _{DC}	4~7
Rated Voltage	V _{DC}	5
Current Consumption	mA	Max.30
Sound Pressure Level	dB	Min.85 at Rated Voltage at 10cm
Tone/Pulse Rate		Constant
Dimension	mm	12.8x12.8xH7.4
Operating Temperature	°C	-20~+70
Weight(Max)	gram	2.0

SMD-128100F-05024



Item	Unit	SMD-128100F-05024
Oscillation Frequency	Hz	2400
Operating Voltage	Vo-p	4~7
Rated Voltage	Vo-p	5
Current Consumption	mA	Max.50
Sound Pressure Level	dB	Min.85 at Rated Voltage at 10cm
Coil Resistance	Ω	25 ± 3
Dimension	mm	12.8x12.8xH10
Operating Temperature	°C	-20~+70
Weight(Max)	gram	2.5

GLOBALTONE ELECTRONICS

Unit:mm Tol:±0.3

Technical drawing of the 1000 Series Piezoelectric Transducer. The drawing includes a perspective view of the component and a detailed top-down view. The top-down view shows a rectangular footprint with dimensions 14.0mm (height) and 11.0mm (width). A central circular feature is labeled "SOUND PORT". The top surface is marked with "POLARITY" and "SOUND PORT". A side view shows a thickness of 0.5mm and a mounting flange of 3.0mm. A detailed view of the top surface shows a 11mm width with a 1.1mm central feature and 4-1.0mm spacing between four mounting holes. The drawing is labeled with "POLARITY" and "SOUND PORT". The unit is mm with a tolerance of ± 0.3 .

Technical drawing of a 4-hole square plate. The drawing includes a perspective view of two plates (one black, one grey) and three orthographic views: top, side, and front. The top view shows a square plate with dimensions 9.0±0.3 mm by 11.0±0.3 mm. It features four circular holes arranged in a 2x2 grid. The side view shows a thickness of 0.2 mm. The front view shows a square plate with a central square cutout. The drawing is labeled "Unit:mm Tol:±0.3".

Technical drawing of a 1000µF 50V electrolytic capacitor. The drawing includes a perspective view of the capacitor, a top view with dimensions, and a side view. The top view shows a square footprint with dimensions 9.0±0.3 mm by 11.0±0.3 mm. It features four mounting holes with a diameter of 2.0 mm and four sound holes with a diameter of 0.2 mm. The side view shows a height of 2.5±0.3 mm. The unit is mm, and the tolerance is ±0.3.

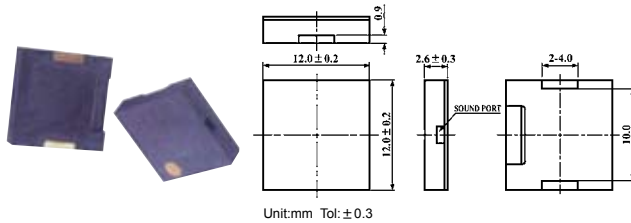
Unit:mm Tol:±0.3

Unit:mm Tol:±0.3

74

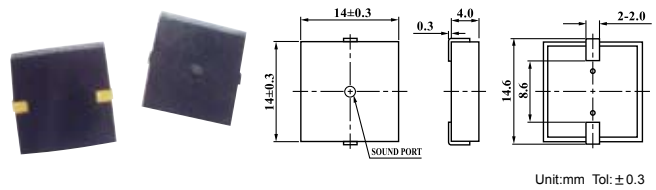
SMD BUZZER

SMD-120026H-05040T



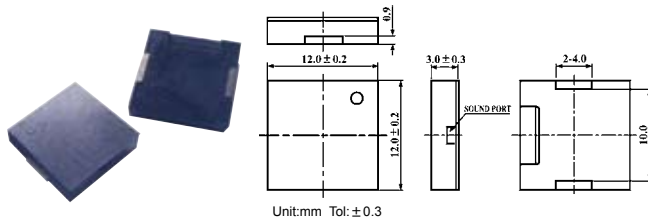
Item	Unit	SMD-120026H-05040T
Oscillation Frequency	Hz	4000
Operating Voltage	Vp-p	1~25
Rated Voltage	Vp-p	5
Current Consumption	mA	Max.5
Sound Pressure Level	dB	Min.75 at Rated Voltage at 10cm
Electrostatic Capacity	pF	16000 ± 30% at 120Hz 1V
Dimension	mm	12x12xH2.6
Operating Temperature	°C	-20~+70
Weight(Max)	gram	0.3

SMD-140040F-05040T



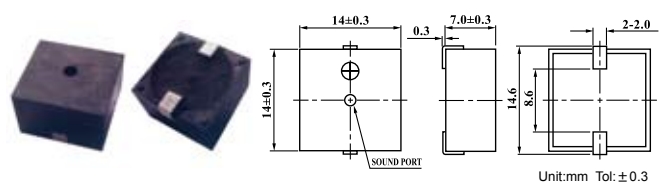
Item	Unit	SMD-140040F-05040T
Oscillation Frequency	Hz	4000
Operating Voltage	Vp-p	1~25
Rated Voltage	Vp-p	5
Current Consumption	mA	Max.2
Sound Pressure Level	dB	Min.75 at Rated Voltage at 10cm
Electrostatic Capacity	pF	12000 ± 30% at 120Hz 1V
Dimension	mm	14x14xH4
Operating Temperature	°C	-20~+70
Weight(Max)	gram	1.2

SMD-120030H-05040T



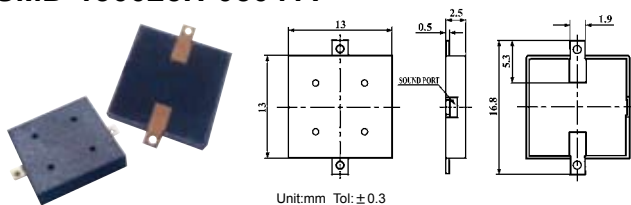
Item	Unit	SMD-120030H-05040T
Oscillation Frequency	Hz	4000
Operating Voltage	Vp-p	1~25
Rated Voltage	Vp-p	5
Current Consumption	mA	Max.5
Sound Pressure Level	dB	Min.75 at Rated Voltage at 10cm
Electrostatic Capacity	pF	16000 ± 30% at 120Hz 1V
Dimension	mm	12x12xH3
Operating Temperature	°C	-20~+70
Weight(Max)	gram	0.3

SMD-140070F-12040K



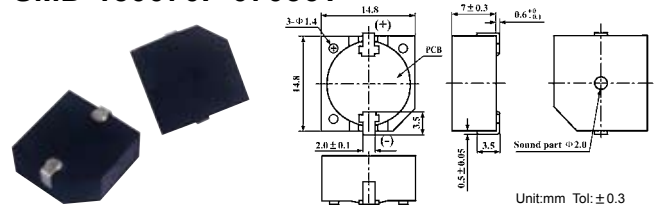
Item	Unit	SMD-140070F-12040K
Oscillation Frequency	KHz	4.0 ± 0.5
Operating Voltage	V _{DC}	3~16
Rated Voltage	V _{DC}	12
Current Consumption	mA	Max.3
Sound Pressure Level	dB	Min.83 at Rated Voltage at 10cm
Tone/Pulse Rate		Constant
Dimension	mm	14x14xH7
Operating Temperature	°C	-20~+70
Weight(Max)	gram	2.0

SMD-130025H-05041T



Item	Unit	SMD-130025H-05041T
Oscillation Frequency	Hz	4100
Operating Voltage	Vp-p	1~25
Rated Voltage	Vp-p	5
Current Consumption	mA	Max.5
Sound Pressure Level	dB	Min.75 at Rated Voltage at 10cm
Electrostatic Capacity	pF	15000 ± 30% at 120Hz 1V
Dimension	mm	13x13xH2.5
Operating Temperature	°C	-20~+70
Weight(Max)	gram	0.5

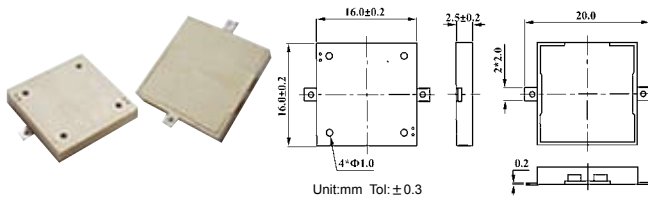
SMD-150070F-07036T



Item	Unit	SMD-150070F-07036T
Oscillation Frequency	Hz	3650
Operating Voltage	Vp-p	3~20
Rated Voltage	Vp-p	7
Current Consumption	mA	Max.3
Sound Pressure Level	dB	Min.85 at Rated Voltage at 10cm
Electrostatic Capacity	pF	15000 ± 30% at 120Hz 1V
Dimension	mm	14.8x14.8xH7
Operating Temperature	°C	-20~+70
Weight(Max)	gram	2.0

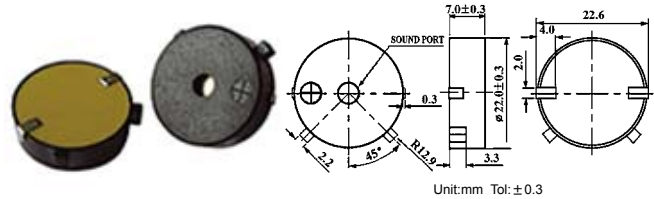
SMD BUZZER

SMD-160025F-05041T



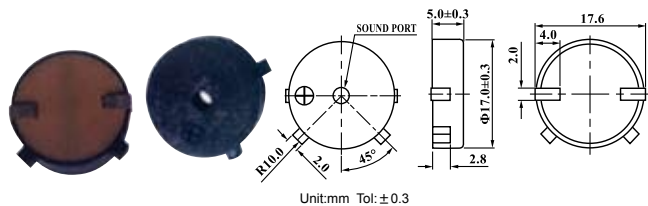
Item	Unit	SMD-160025F-05041T
Oscillation Frequency	Hz	4000
Operating Voltage	Vp-p	1~25
Rated Voltage	Vp-p	5
Current Consumption	mA	Max.2
Sound Pressure Level	dB	Min.75 at Rated Voltage at 10cm
Electrostatic Capacity	pF	16000±30% at 120Hz 1V
Dimension	mm	16x16xH2.5
Operating Temperature	℃	-20~+70
Weight(Max)	gram	1.0

SMD-220070F-12040T



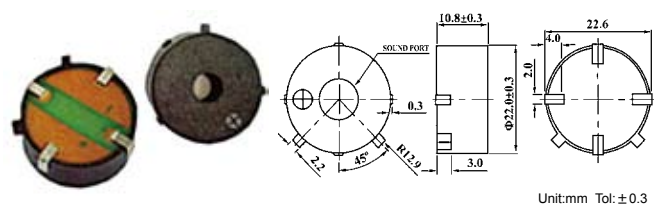
Item	Unit	SMD-220070F-12040T
Oscillation Frequency	Hz	4000
Operating Voltage	Vp-p	1~30
Rated Voltage	Vp-p	12
Current Consumption	mA	Max.5
Sound Pressure Level	dB	Min.90 at Rated Voltage at 10cm
Electrostatic Capacity	pF	19000±30% at 120Hz 1V
Dimension	mm	Φ22xH7
Operating Temperature	℃	-20~+70
Weight(Max)	gram	4.0

SMD-170050F-12040T



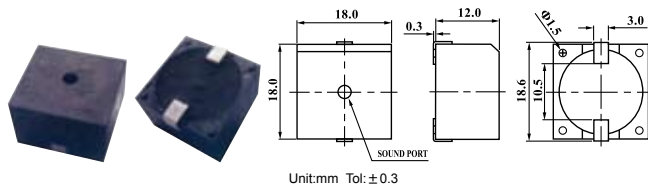
Item	Unit	SMD-170050F-12040T
Oscillation Frequency	Hz	4000
Operating Voltage	Vp-p	1~25
Rated Voltage	Vp-p	12
Current Consumption	mA	Max.5
Sound Pressure Level	dB	Min.90 at Rated Voltage at 10cm
Electrostatic Capacity	pF	15000±30% at 120Hz 1V
Dimension	mm	Φ17xH5
Operating Temperature	℃	-20~+70
Weight(Max)	gram	1.6

SMD-220110F-12040T



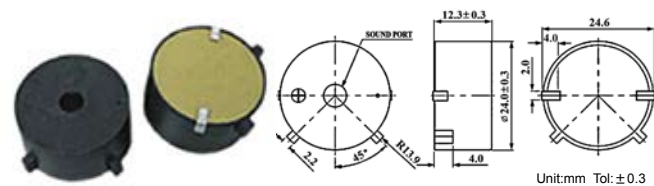
Item	Unit	SMD-220110F-12040T
Oscillation Frequency	Hz	4000
Operating Voltage	Vp-p	1~30
Rated Voltage	Vp-p	12
Current Consumption	mA	Max.5
Sound Pressure Level	dB	Min.100 at Rated Voltage at 10cm
Electrostatic Capacity	pF	19000±30% at 120Hz 1V
Dimension	mm	Φ22xH10.8
Operating Temperature	℃	-20~+70
Weight(Max)	gram	4.5

SMD-180120F-10030T



Item	Unit	SMD-180120F-10030T
Oscillation Frequency	Hz	3000
Operating Voltage	Vp-p	1~30
Rated Voltage	Vp-p	10
Current Consumption	mA	Max.7
Sound Pressure Level	dB	Min.85 at Rated Voltage at 10cm
Electrostatic Capacity	pF	28000±30% at 120Hz 1V
Dimension	mm	18x18xH12
Operating Temperature	℃	-20~+70
Weight(Max)	gram	4.0

SMD-240120F-12034K



Item	Unit	SMD-240120F-12034K
Oscillation Frequency	KHz	3400
Operating Voltage	V _{DC}	3~16
Rated Voltage	V _{DC}	12
Current Consumption	mA	Max.12
Sound Pressure Level	dB	Min.90 at Rated Voltage at 10cm
Tone/Pulse Rate		Constant
Dimension	mm	Φ24xH12.3
Operating Temperature	℃	-20~+70
Weight(Max)	gram	4.0