MALLORY Mallory Sonalert	Part # PT-0950PQ
Products Inc.	
Sales Outline Drawing	Revision A

May not be suitable for all Medical and Aerospace applications. Contact Mallory Sonalert to discuss your application.

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Resonant Frequency (Hz)	5000
Operating Voltage (Vpp)	5 ~ 20
Rated Voltage (Vpp)	5.0
Current Consumption Max. (mA)	3 at Rated Voltage
Sound Pressure Level Min. (dB)	80 at 10cm at Rated Voltage
Capacitance (pF)	$10,000 \pm 30\%$ at 120 Hz
Operating Temperature (°C)	-20 ~ +100
Storage Temperature (°C)	-30 ~ +110
Housing	PBT1200 UL94HB Plastic Resin
	(Color: Black)
Lead Pins	Tin Plated Brass
Weight (Grams)	0.5
Condition by wave soldering (°C)	260 ± 5 / within 5 sec
Condition by hand soldering (°C)	350 ± 20 / within 5 sec
Options	For other options contact factory

Dimensions: (units: mm)

