MallorY Mallory Sonalert Pro	ducts Inc.	Part #	PT-1540PQ
Sales Outline Drawing		Revision	Ε
May not be suitable for all medical and aerospace applications.			
Specifications: Contact Mallory Son	alert to discu	v	A A
Resonant Frequency (Hz)		4000 ± 500	
Operating Voltage (Vp-p/max)		25	
Rated Voltage (Vp-p)	1.5	5.0 S at Datad X	Valtaga
Current Consumption (mA/max) Sound Pressure Level (dB/min)	1.5 at Rated Voltage 85 at 10cm at Rated voltage		
Capacitance (pF)	$14,000 \pm 30\%$ at 120Hz		
Operating Temperature (°C)	-20 ~ +100		
Storage Temperature (°C)	-30 ~ +110		
- -	PBT1200 UL94		resin (Color: Black)
Lead Pins	Tin Plated Brass		
Weight (Grams)	1.2		
Condition by wave soldering (°C)	245 ±5 / 3±0.5 sec		
Condition by hand soldering $(^{\circ}C)$	350 ± 20 / within 5 sec		
Options	For other	r options co	ontact factory
NO CIRCUITRY			
Dimensions: (units: mm)			ROHS Compliant
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2±0.2	\square		Ø4×2
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PT-1540P &		- ///	
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	4.5	± 0.5	
7±0.2			