MALLORY Mallory Sonalert Products Inc.		Part #	PS-531Q
Sales Outline Drawing		Revision	В
May not be suitable for all medical and aerospace applications.			
Specifications: Contact Mallory Sonalert to discuss your application.			
Resonant Frequency (Hz)	2800 ±		
Operating Voltage (Vdc)	5 ~	15	
Rated Voltage (Vdc)	12	-	
Current Consumption (mA/max)	200 at Rated Voltage		
Sound Pressure Level (dB/min)	105 at 100cm at Rated voltage		
Tone/Pulse Rate (Hz0	Pulse 1.2 ±20%		
Operating Temperature (°C)	-20 ~ +70		
Storage Temperature (°C)	-30 ~ +80		
Housing	ABS 757 UL94HB plastic resin		
	(Color:	Black)	
Lead Wire	20 AWG		
Weight (Grams)	77		
Condition by wave soldering (°C)	245 ±5 / 3±0.5 sec		
Condition by hand soldering (°C)	350 ± 20 / within 5 sec		
Options	For other options	contact fa	actory
		R	oHS Compliant
Dimensions: (units: mm)			
4ר4.2	8±0.2		

42±0.2

¢57.6±0.5

Ø85±0.5 Ø60±0.5

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300±50 LEAD WIRE

5±1.0

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73±0.5

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