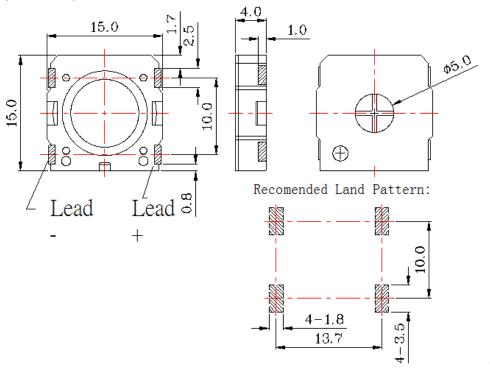
MALLORY Mallory Sonalert	Part # PSS-15N08SM-YQ
Products Inc.	
Sales Outline Drawing	Revision B

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

Voice Coil Impedance (Ω)	8 ± 15%
Rated Input (W)	0.5
Max. Input (W)	0.8
Lowest Resonance Freq Fo (Hz)	$850\pm20\%$
Frequency Range (Hz)	Fo ~ 20,000
Output S.P.L. (dB)	$87dB (0.5W/0.1m) \pm 3 \text{ at } 1.0k, 1.6k,$
	2.0k, 3.2kHz
	70 dB $(1$ W $/1$ m $) \pm 3$ at 1.0 k, 1.6 k, 2.0 k,
	3.2kHz
Magnet Size (mm)	Ø 6.7 * 1.1
Magnet	Sm-Co
Weight (g)	1.1
Frame Material	LCP Plastic
Condition by reflow soldering (°C)	350 ± 5
Options	For other options contact factory

Dimensions: (units: mm)



Units do not come with wash label and are not appropriate for aqueous wash.