

MALLORY**Mallory Sonalert
Products Inc.**

Part #

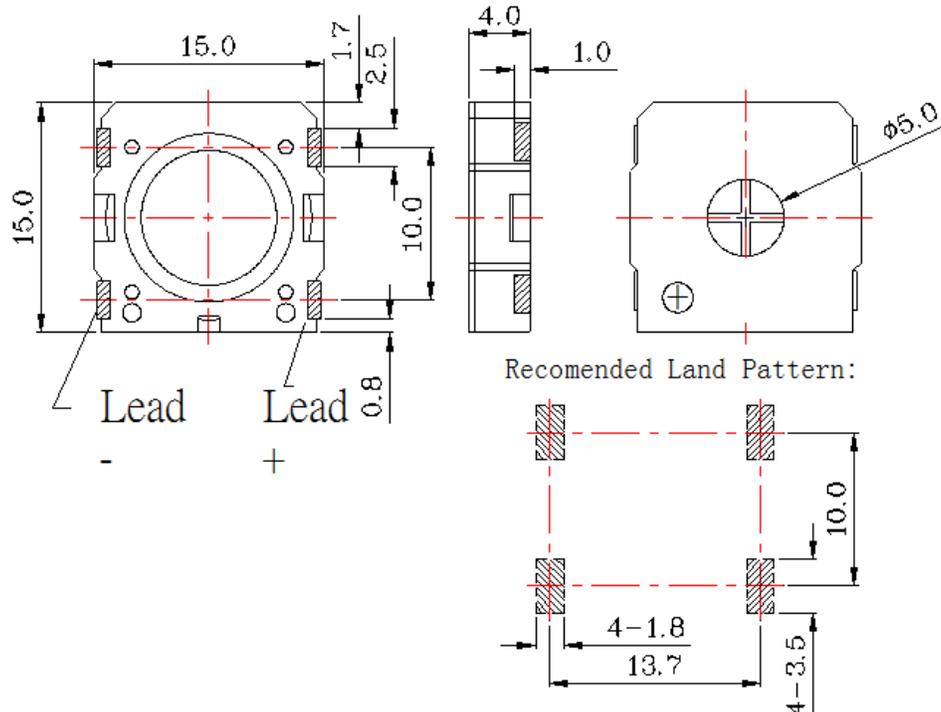
PSS-15N08SM-YTRQ**Sales Outline Drawing**

Revision

B

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

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

Dimensions: (units: mm)**Packaging:** Parts are supplied on reels (600pcs per tape and reel).

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