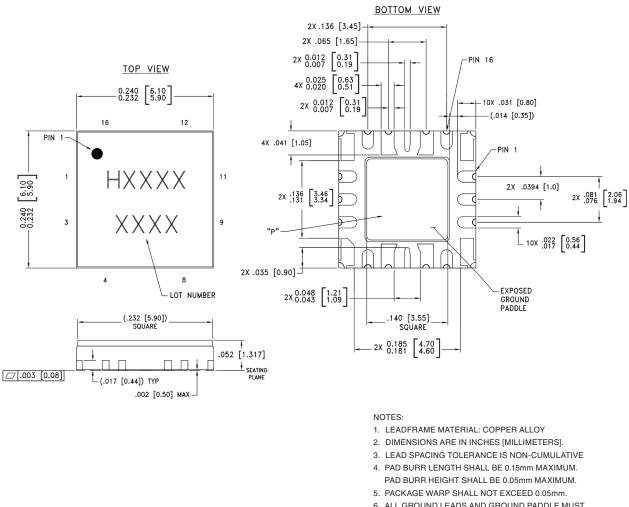


# LS6 – LEADLESS CERAMIC POWER AMPLIFIER SMT PACKAGE

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### Suggested LS6 PCB Land Pattern



- 6. ALL GROUND LEADS AND GROUND PADDLE MUST BE SOLDERED TO PCB RF GROUND.
- 7. REFER TO HITTITE APPLICATION NOTE FOR SUGGESTED PCB LAND PATTERN.

## Package Information

Part Number	Package Body Material	Lead Finish	MSL Rating <sup>[2]</sup>	Package Marking <sup>[1]</sup>
HMC7229LS6	ALUMINA WHITE	Gold over Nickel	N/A <sup>[3]</sup>	<u>H7229</u> XXXX

[1] 4-Digit lot number XXXX.

[2] Max peak reflow temperature of 260 °C.

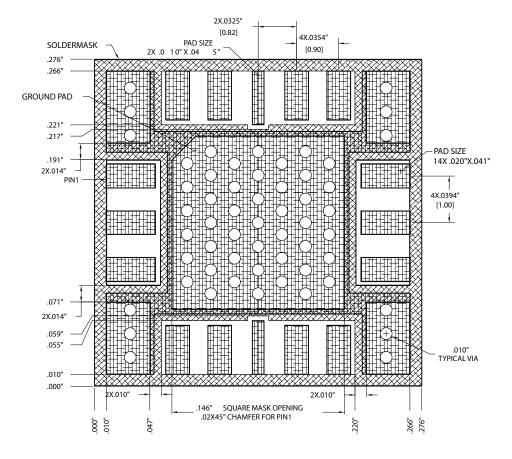
[3] Not Applicable to air cavity packages.



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### Suggested LS6 PCB Land Pattern





For price, delivery, and to place orders, please contact Hittite Microwave Corporation: 2 Elizabeth Road, Chelmsford, MA 01824 Phone: 978-250-3343 Fax: 978-250-3373 Order On-line at www.hittite.com

