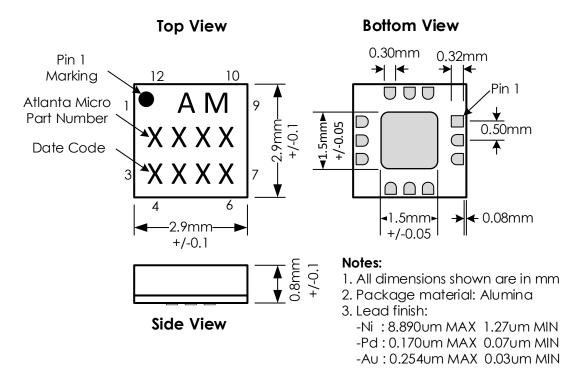
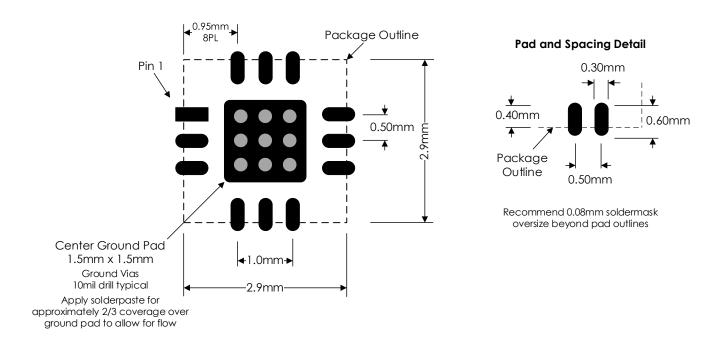


PACKAGE DRAWING



RECOMMENDED FOOTPRINT





PACKAGE NAMING CONVENTION*

Name Segment	Meaning
CQFN	Ceramic Quad Flat No-Lead
50	Pitch = 0.50 mm
290	Body Width = 2.90 mm
290	Body Length = 2.90 mm
080	Height = 0.80 mm
12	Pin Quantity

^{*} Based on the IPC-7351B naming convention.

REVISION HISTORY

Date	Revision	Notes
June 15, 2020	1	Initial Release.
August 13, 2024	2	Changed to Mercury branding. No content changes.

For technical details, contact: MMICsupport@mrcy.com For pricing details, contact: MMICsales@mrcy.com

The Mercury Systems logo is a registered trademark of Mercury Systems, Inc. Other marks used herein may be trademarks or registered trademarks of their respective holders. Mercury products identified in this document conform with the specifications and standards described herein. Conformance to any such standards is based solely on Mercury's internal processes and methods. The information contained in this document is subject to change at any time without notice.



2

© 2024 Mercury Systems, Inc. 2-0-2024-08-13-PD-CQFN50P290x290x080-12