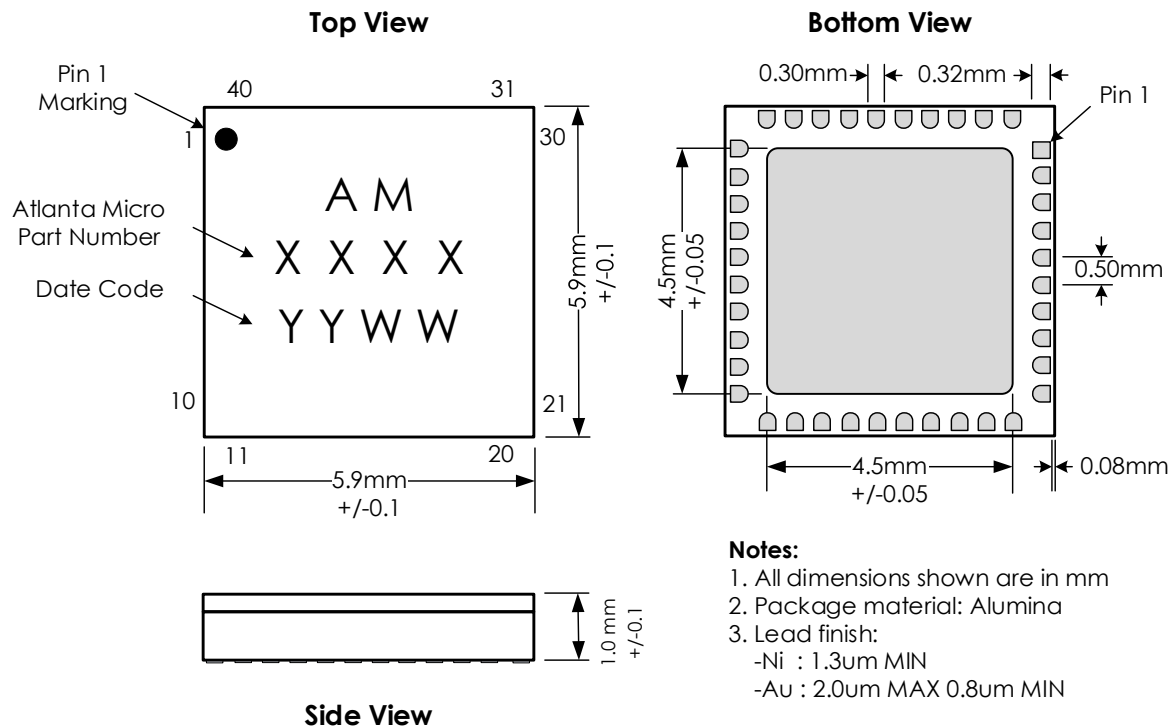


## PACKAGE DETAILS

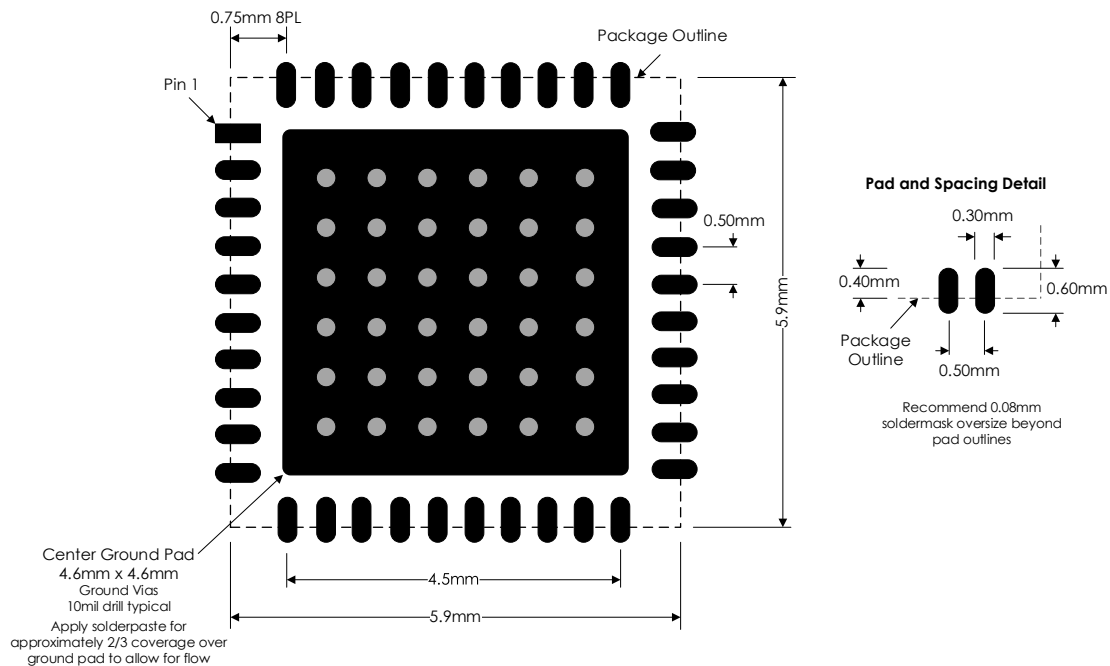
CQFN50P590x590x100-40 – Ceramic 6mm 40 Lead QFN



## PACKAGE DRAWING



## RECOMMENDED FOOTPRINT



PACKAGE DETAILS



CQFN50P590x590x100-40 – Ceramic 6mm 40 Lead QFN

PACKAGE NAMING CONVENTION\*

Name Segment	Meaning
CQFN	Ceramic Quad Flat No-Lead
50	Pitch = 0.50 mm
590	Body Width = 5.90 mm
590	Body Length = 5.90 mm
100	Height = 1.00 mm
40	Pin Quantity

\* Based on the IPC-7351B naming convention.

REVISION HISTORY

Date	Revision	Notes
April 8, 2020	1	Initial Release.
August 6, 2024	2	Changed to Mercury branding. No content changes.

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