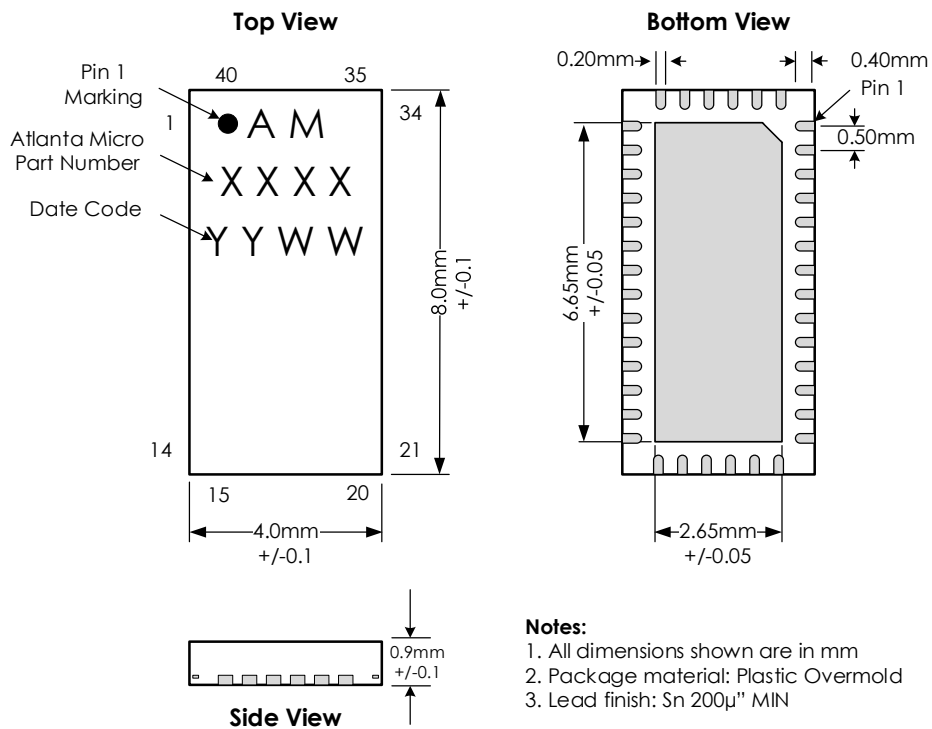


## PACKAGE DETAILS

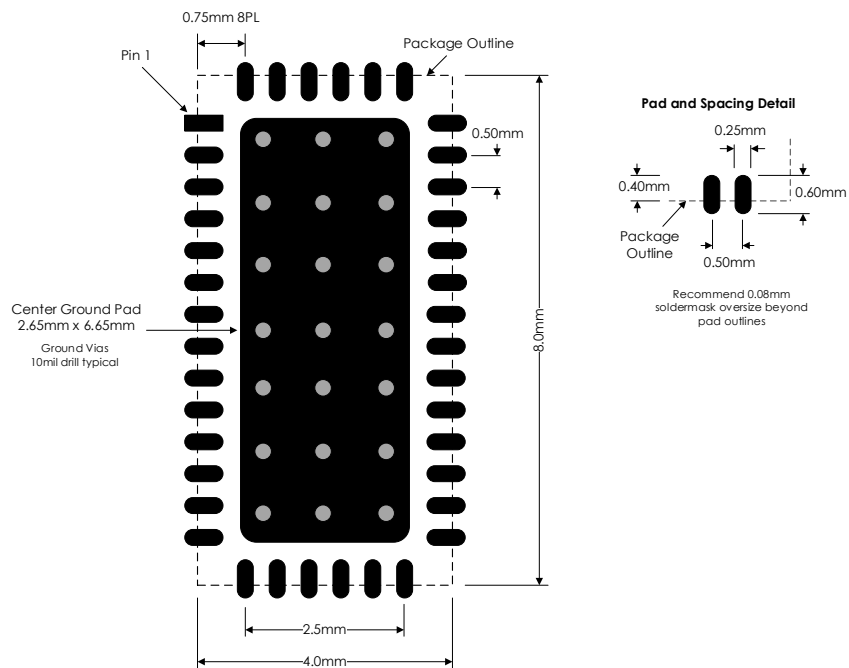
QFN50P400x800x090-40 Overmold 4mm x 8mm 40 Lead QFN



## PACKAGE DRAWING



## RECOMMENDED FOOTPRINT



PACKAGE DETAILS



QFN50P400x800x090-40 Overmold 4mm x 8mm 40 Lead QFN

PACKAGE NAMING CONVENTION\*

| Name Segment | Meaning              |
|--------------|----------------------|
| QFN          | Quad Flat No-Lead    |
| 50           | Pitch = 0.50 mm      |
| 400          | Body Width = 4.00mm  |
| 800          | Body Length = 8.00mm |
| 090          | Height = 0.90 mm     |
| 6            | Pin Quantity         |

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

REVISION HISTORY

| Date            | Revision | Notes  |
|-----------------|----------|--|
| April 8, 2020   | 1        | Initial Release                                  |
| August 15, 2024 | 2        | Changed to Mercury branding. No content changes. |

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