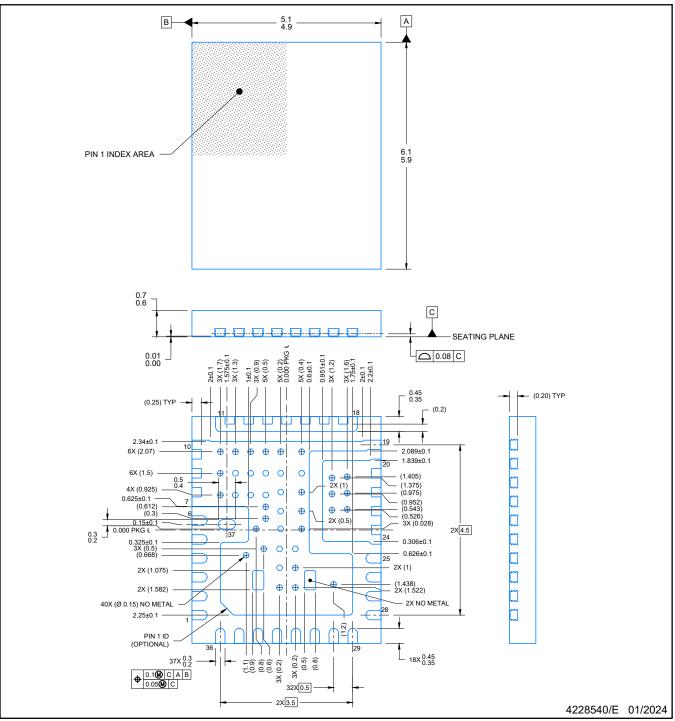
RXX0037B

PACKAGE OUTLINE

WQFN-FCRLF - 0.7 mm max height

PLASTIC QUAD FLAT PACK- NO LEAD



NOTES:

- 1. All linear dimensions are in millimeters. Any dimensions in parenthesis are for reference only. Dimensioning and tolerancing per ASME Y14.5M.
- 2. This drawing is subject to change without notice.
- 3. The package thermal pad must be soldered to the printed circuit board for optimal thermal and mechanical performance.

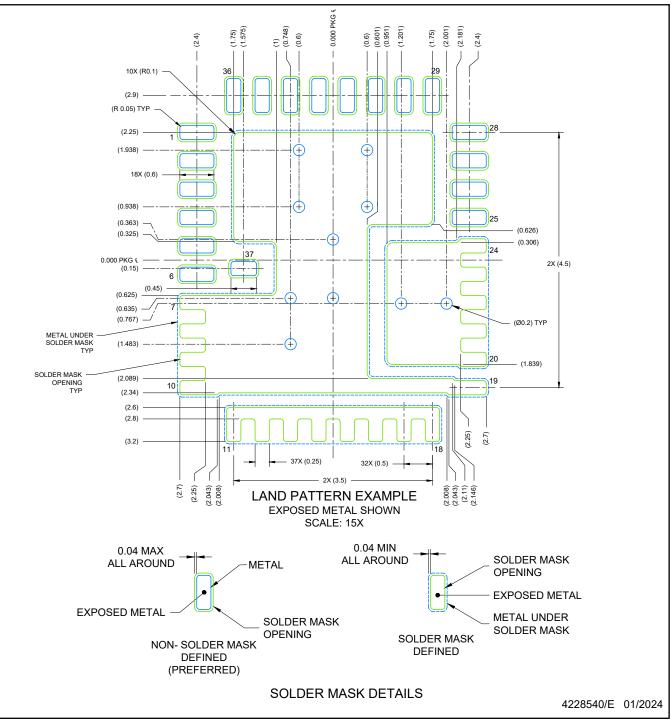


RXX0037B

EXAMPLE BOARD LAYOUT

WQFN-FCRLF - 0.7 mm max height

PLASTIC QUAD FLAT PACK- NO LEAD



NOTES: (continued)

- 4. This package is designed to be soldered to a thermal pad on the board. For more information, see Texas Instruments literature number SLUA271 (www.ti.com/lit/slua271).
- 5. Vias are optional depending on application, refer to device data sheet. If any vias are implemented, refer to their locations shown on this view. It is recommended that vias under paste be filled, plugged or tented.
- 6. Recommended board layout is designed for 2oz copper for high current applications.

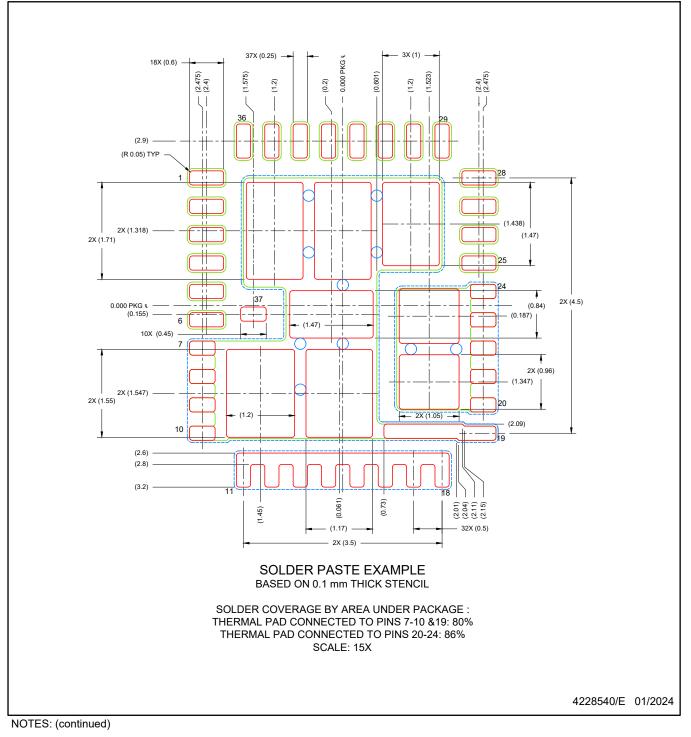


RXX0037B

EXAMPLE STENCIL DESIGN

WQFN-FCRLF - 0.7 mm max height

PLASTIC QUAD FLAT PACK- NO LEAD



7. Laser cutting apertures with trapezoidal walls and rounded corners may offer better paste release. IPC-7525 may have alternate design recommendations.



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