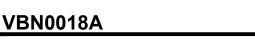
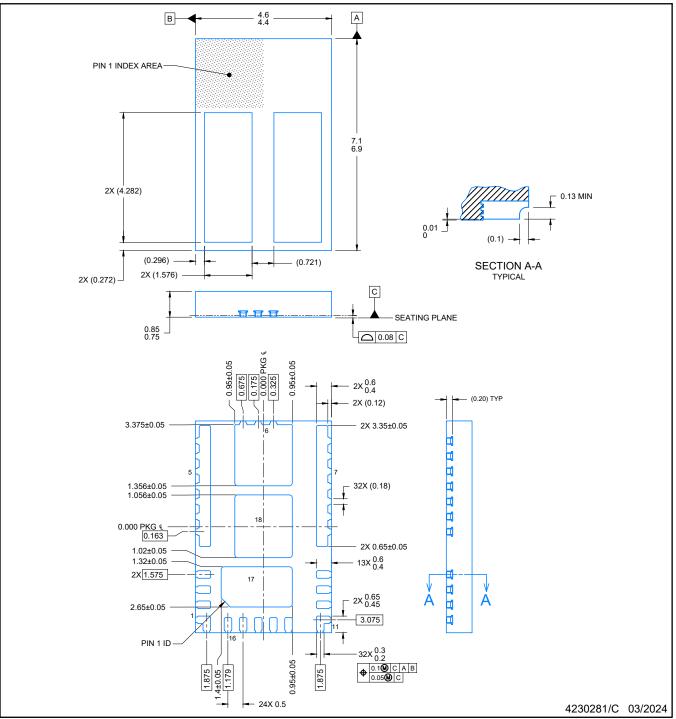
PACKAGE OUTLINE

VQFN-FCRLF - 0.85 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.

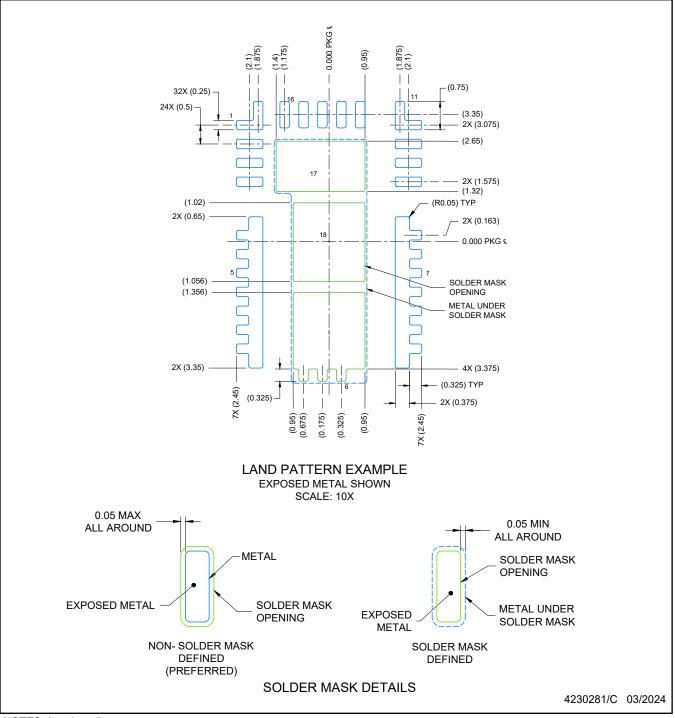


VBN0018A

EXAMPLE BOARD LAYOUT

VQFN-FCRLF - 0.85 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)

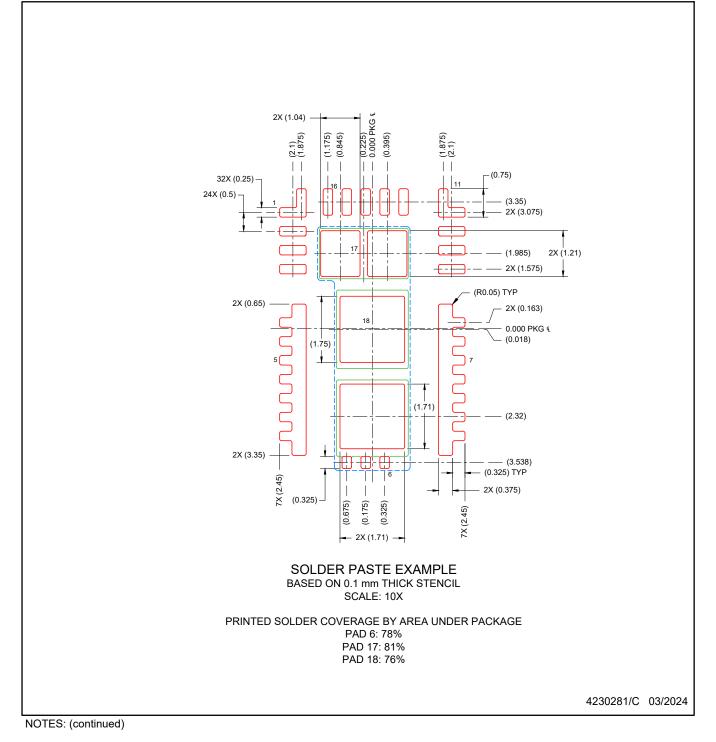


VBN0018A

EXAMPLE STENCIL DESIGN

VQFN-FCRLF - 0.85 mm max height

PLASTIC QUAD FLAT PACK- NO LEAD



5. 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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