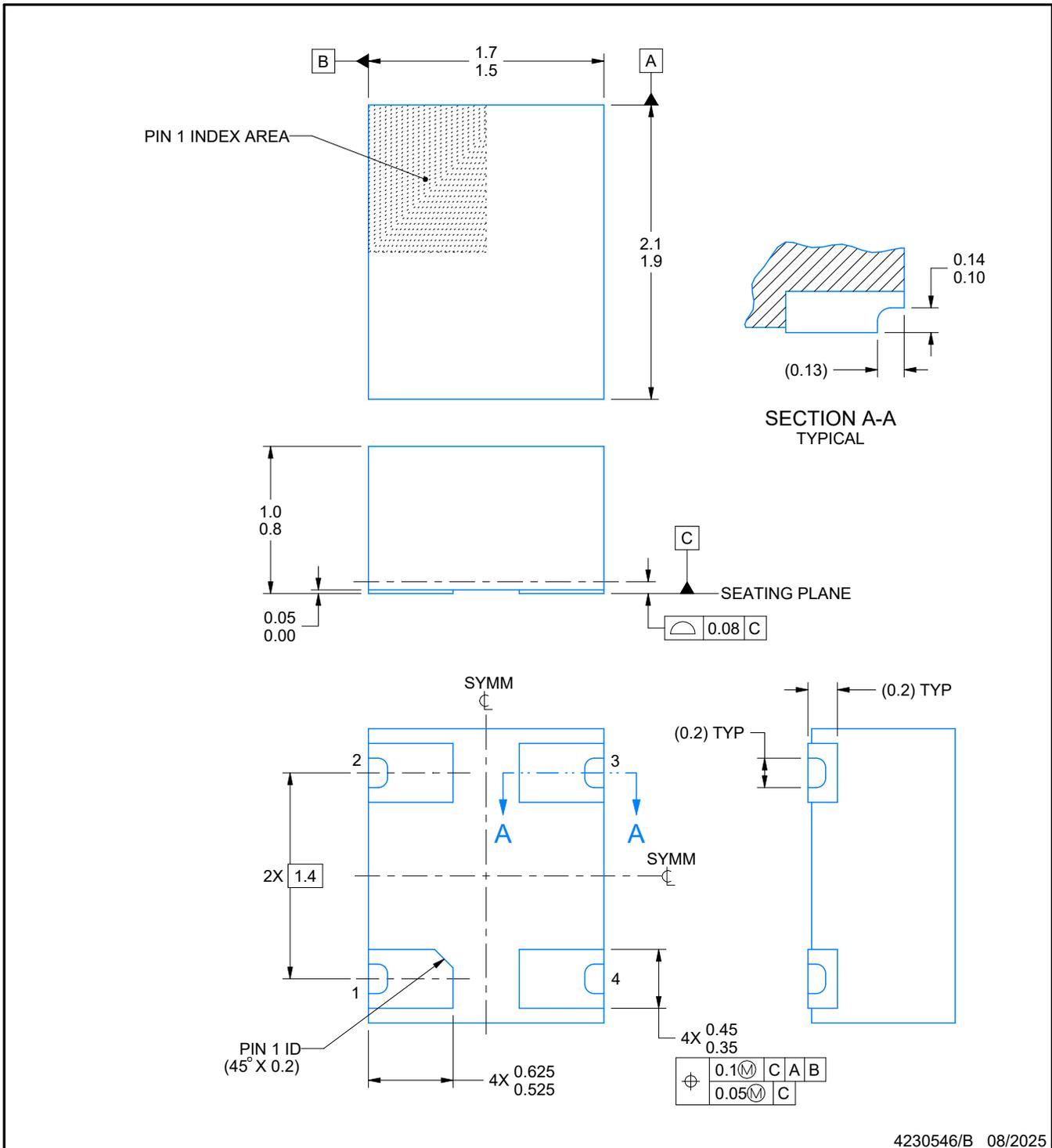


DATA BOOK PACKAGE OUTLINE

DRAFTER: K. SINCERBOX	DATE: 02/22/2024		DIMENSIONS IN MILLIMETERS		
DESIGNER:	DATE:	 TEXAS INSTRUMENTS <small>SEMICONDUCTOR OPERATIONS</small>	CODE IDENTITY NUMBER		
CHECKER: K. SINCERBOX	DATE: 08/15/2025		01295		
ENGINEER: A. VALLENILLA	DATE: 08/15/2025	ePOD, DLR0004A / VSON, 4 PIN, 1.40 MM PITCH			
APPROVED: NICK CHU, D. KAN & NAZRIN CHU	DATE: 08/15/2025				
RELEASED: K. SINCERBOX	DATE: 08/15/2025				
TEMPLATE INFO: EDGE# 4218519	DATE: 04/07/2016	<table border="1" style="display: inline-table; border-collapse: collapse;"> <tr> <td style="padding: 2px;">SCALE NTS</td> <td style="padding: 2px;">SIZE A</td> </tr> </table>	SCALE NTS	SIZE A	4230546
SCALE NTS	SIZE A				
		<table border="1" style="display: inline-table; border-collapse: collapse;"> <tr> <td style="padding: 2px;">REV B</td> <td style="padding: 2px;">PAGE 1 OF 5</td> </tr> </table>	REV B	PAGE 1 OF 5	
REV B	PAGE 1 OF 5				



4230546/B 08/2025

NOTES:

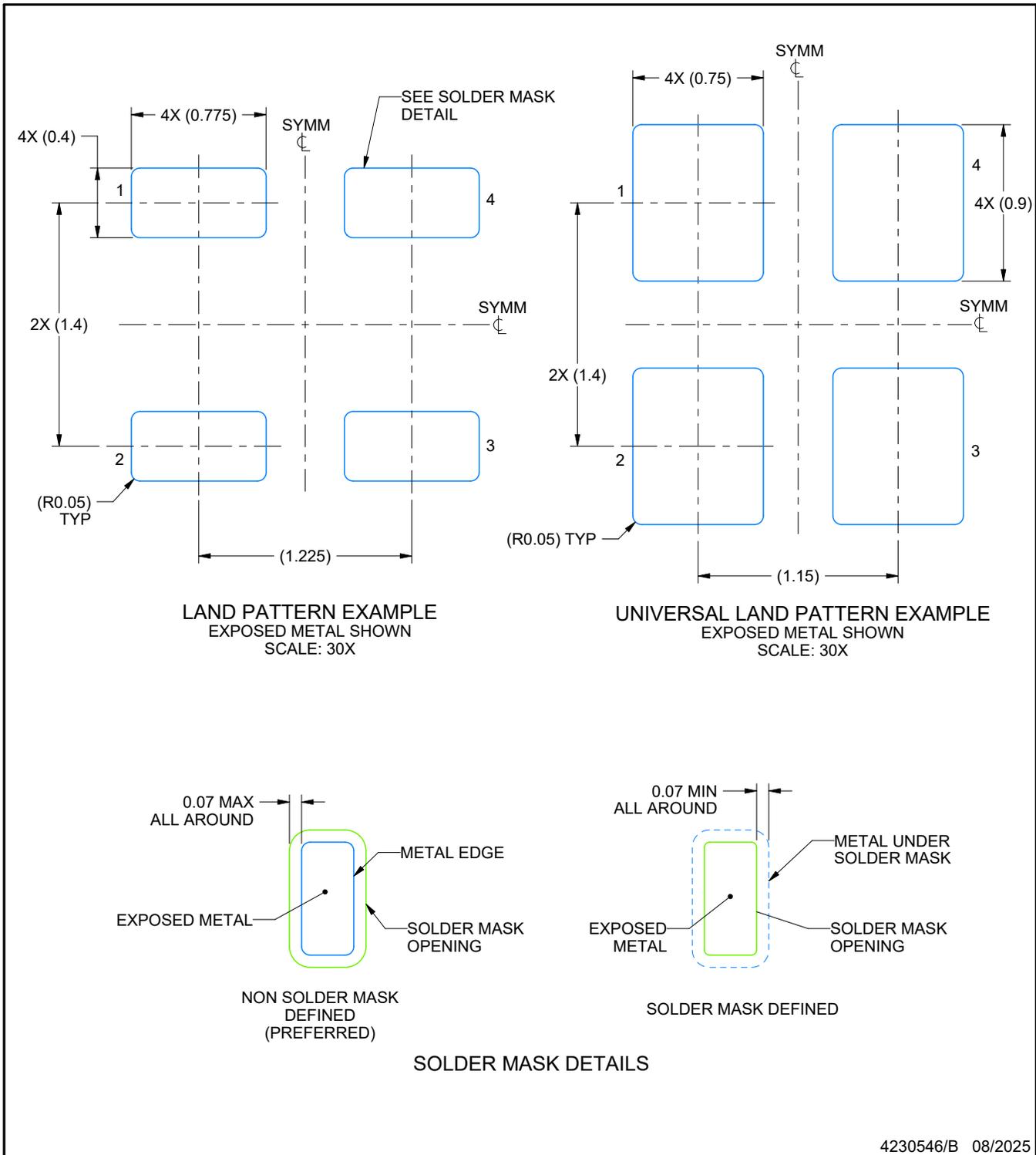
1. All linear dimensions are in millimeters. Any dimensions in parenthesis are for reference only. Dimensioning and tolerancing per ASME Y14.5M.
2. This drawing is subject to change without notice.

EXAMPLE BOARD LAYOUT

DLR0004A

VSON - 1 mm max height

PLASTIC SMALL OUTLINE - NO LEAD



4230546/B 08/2025

NOTES: (continued)

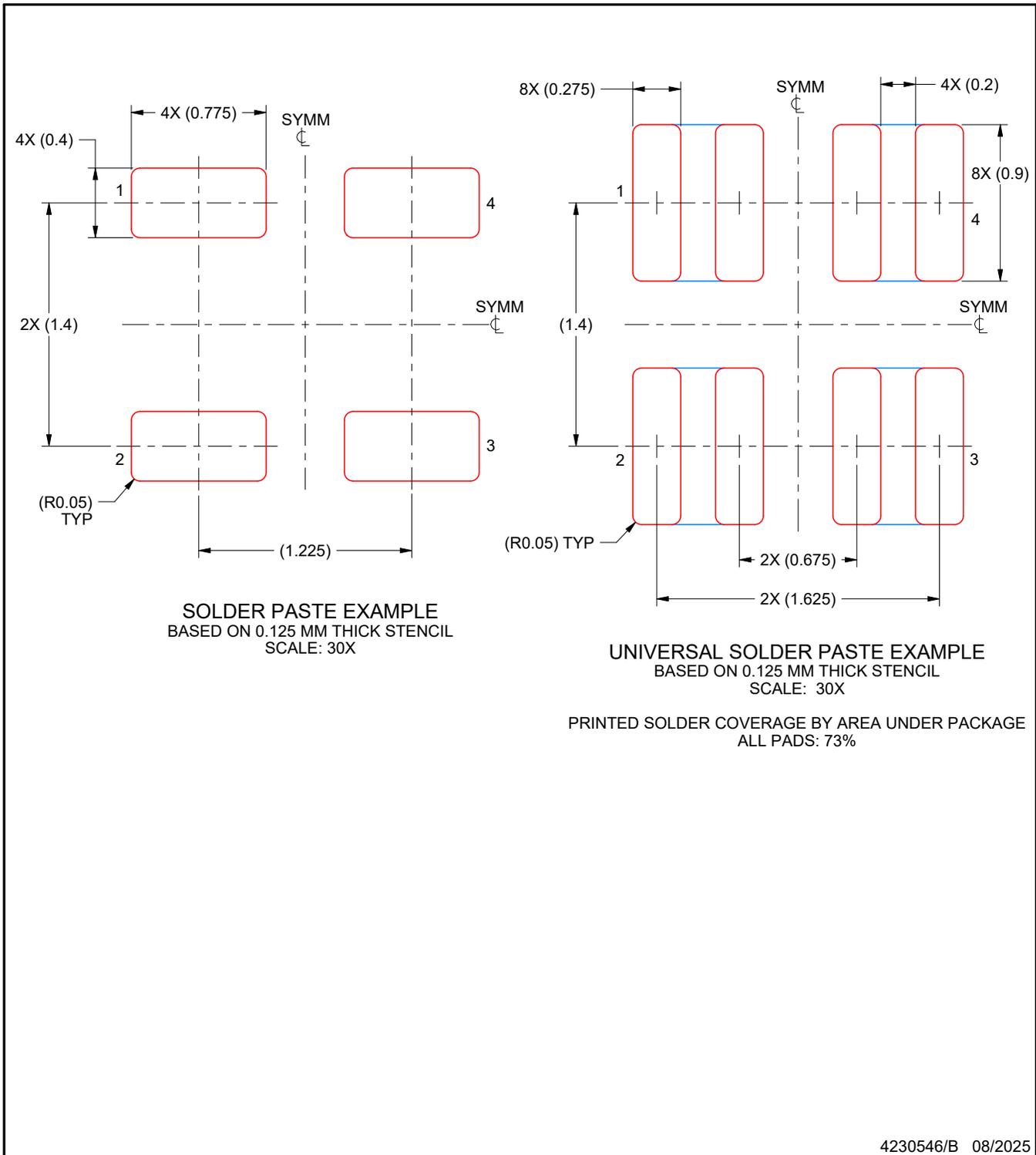
4. For more information, see Texas Instruments literature number SLUA271 (www.ti.com/lit/slua271).

EXAMPLE STENCIL DESIGN

DLR0004A

VSON - 1 mm max height

PLASTIC SMALL OUTLINE - NO LEAD



NOTES: (continued)

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

REVISIONS

REV	DESCRIPTION	ECR	DATE	ENGINEER / DRAFTER
A	RELEASE NEW DRAWING	2207541	02/22/2024	J. HAGEDORN / K. SINCERBOX
B	ADD UNIVERSAL LAND PATTERN; 0.14/0.10 WAS 0.1 MIN;	2213987	08/15/2025	A. VALLENILLA / K. SINCERBOX