

1. APPLICABLE STANDARDS/SPECIFICATIONS:
ASME Y14.5-2009, DIMENSIONING AND TOLERANCING.
ASME Y14.38-1999, ABBREVIATIONS AND ACRONYMS.
APPLIED MATERIALS 0251-05096: INCH/MILLIMETER
CONVERSION PROCEDURE

2. SHALL COMPLY WITH PRODUCT EHS REQUIREMENTS PER APPLIED MATERIALS 0250-27105.

3. APPLIED MATERIALS PACKAGING ENGINEERING MUST APPROVE ALL ENGINEERING CHANGES.

4. IF EXACT NOMINAL SIZES DUE TO METRIC EQUIVALENTS ARE NOT AVAILABLE FOR ITEMS WHERE DIMENSIONS ARE NOT CRITICAL SUCH AS CLEATS/LUMBER, METRIC SUBSTITUTIONS ARE PERMITTED. CONSULT PACKAGING ENGINEERING FOR CLARIFICATIONS OF CRITICAL VS. NON-CRITICAL DIMENSIONS.

5. CRATING AND STENCILING PER APPLIED MATERIALS
0251-70054, LOCATIONS APPROXIMATELY WHERE SHOWN.

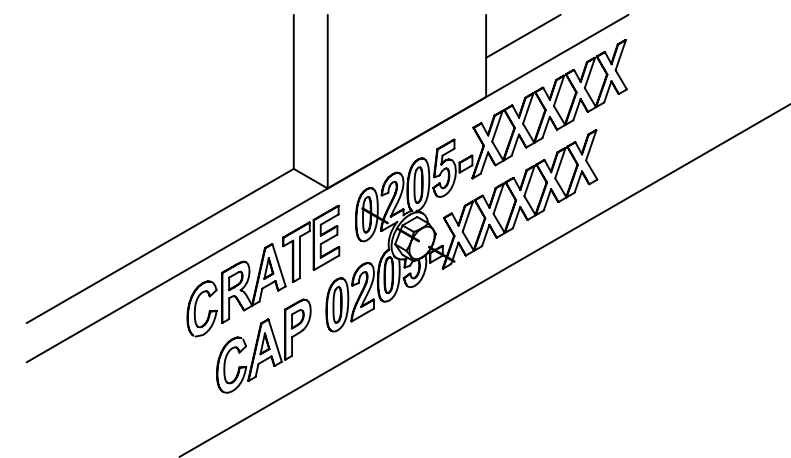
6. ADD CRATE ASSY PN STENCIL ABOVE BASE PART NUMBER ON BASE SKID, AND ABOVE CAP PN ON CAP CLEAT.

7. STD CRATE INSIDE DIMS ID (IN/MM): 29.25 X 53.00 X 13.75 IN
1346 X 743 X 349 MM
STD CRATE OUTSIDE DIMS OD (IN/MM): 31.25 X 55.00 X 37.75 IN
1397 X 794 X 959 MM

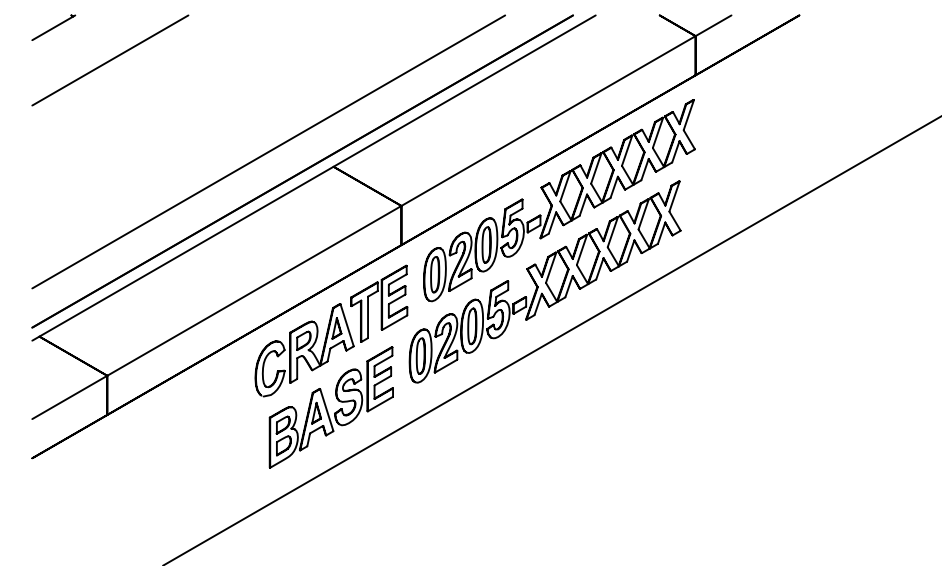
8. PRODUCT WEIGHT: LBS/ (kg.) 211 / (96)
GROSS WEIGHT: LBS/ (kg.) 383 / (174)

9. LABELING MUST BE PER APPLIED MATERIALS 0251-07710.

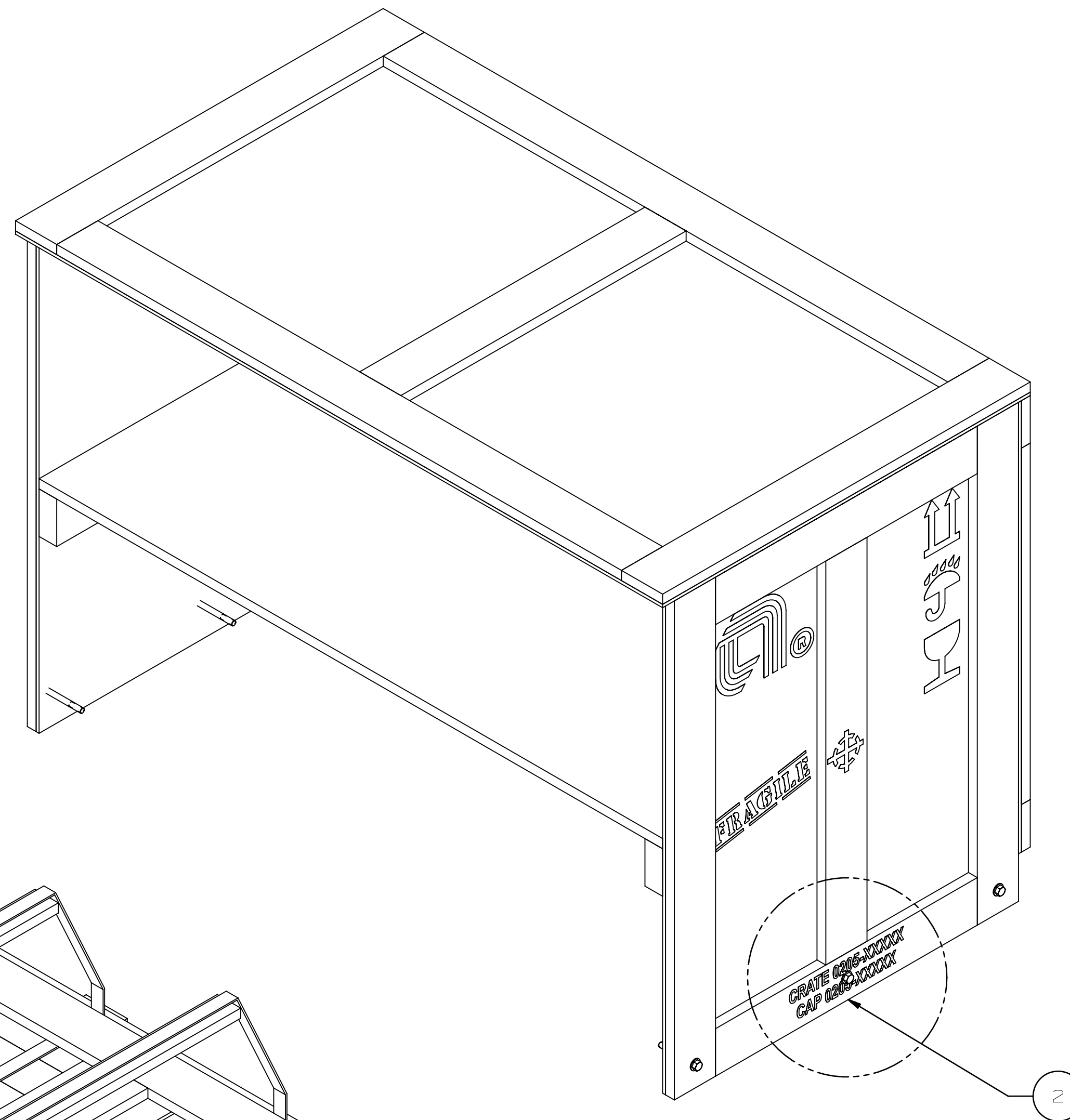
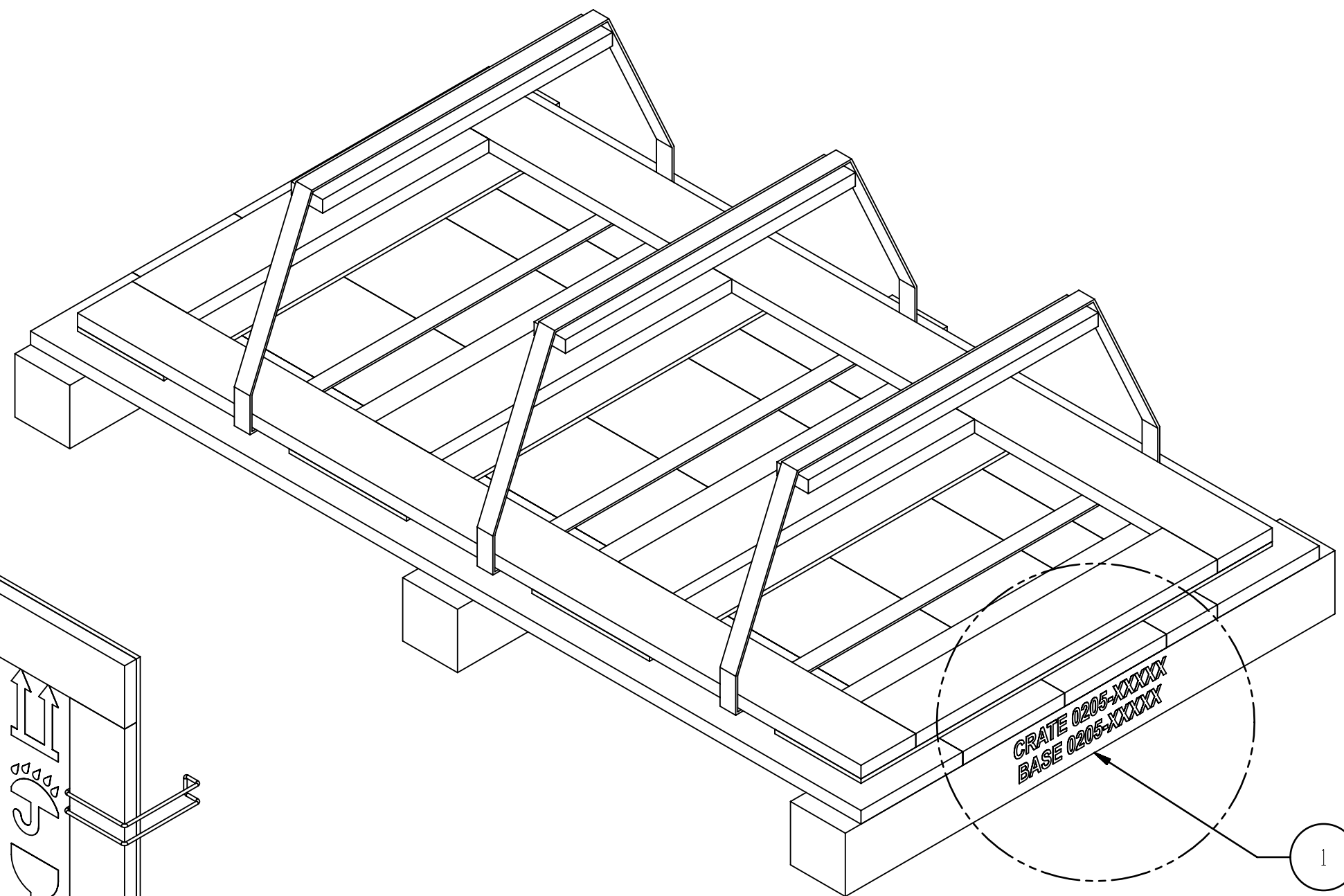
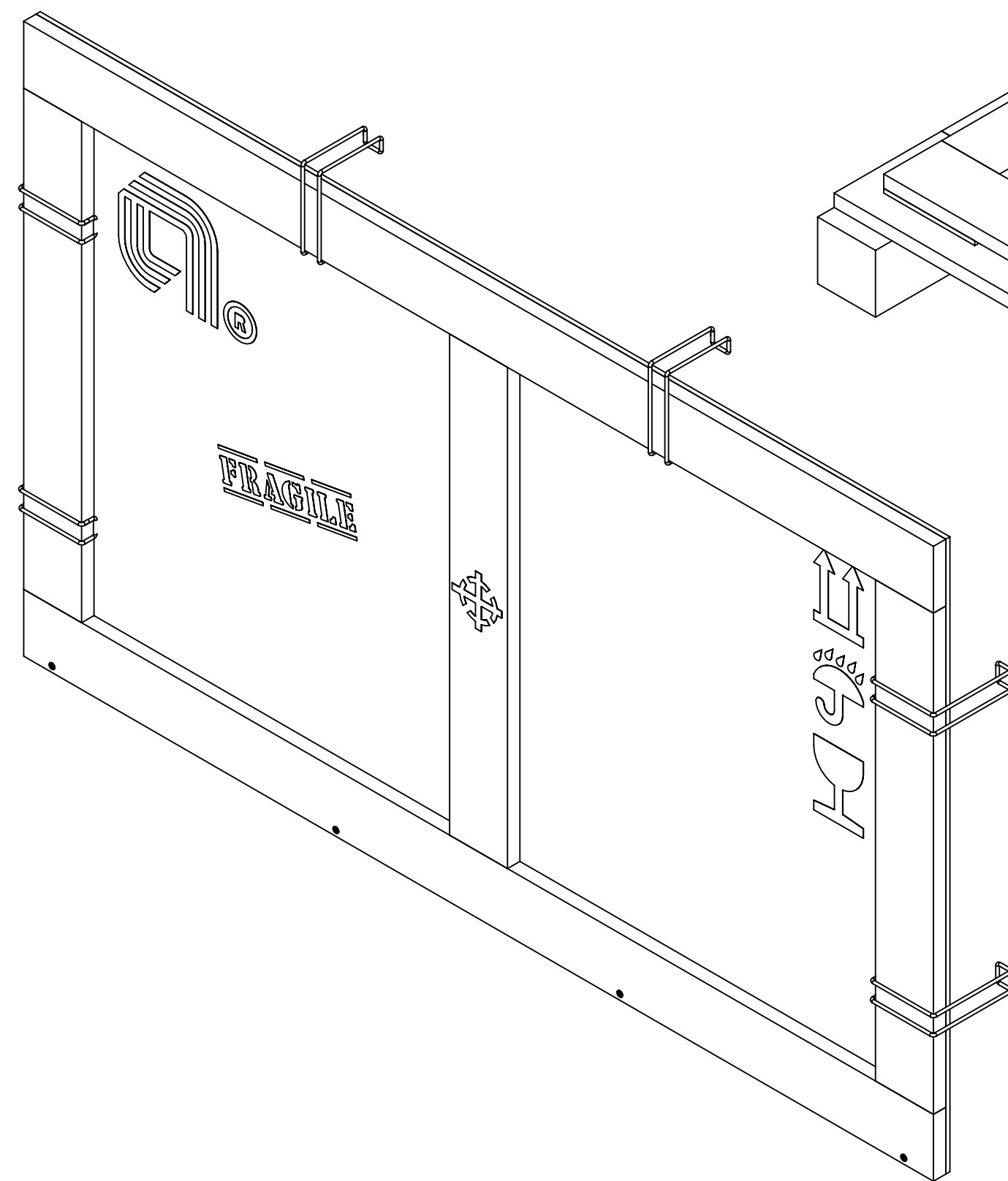
10. MUST MEET GENERAL PACKAGING REQUIREMENTS PER APPLIED MATERIALS 0250-00098.




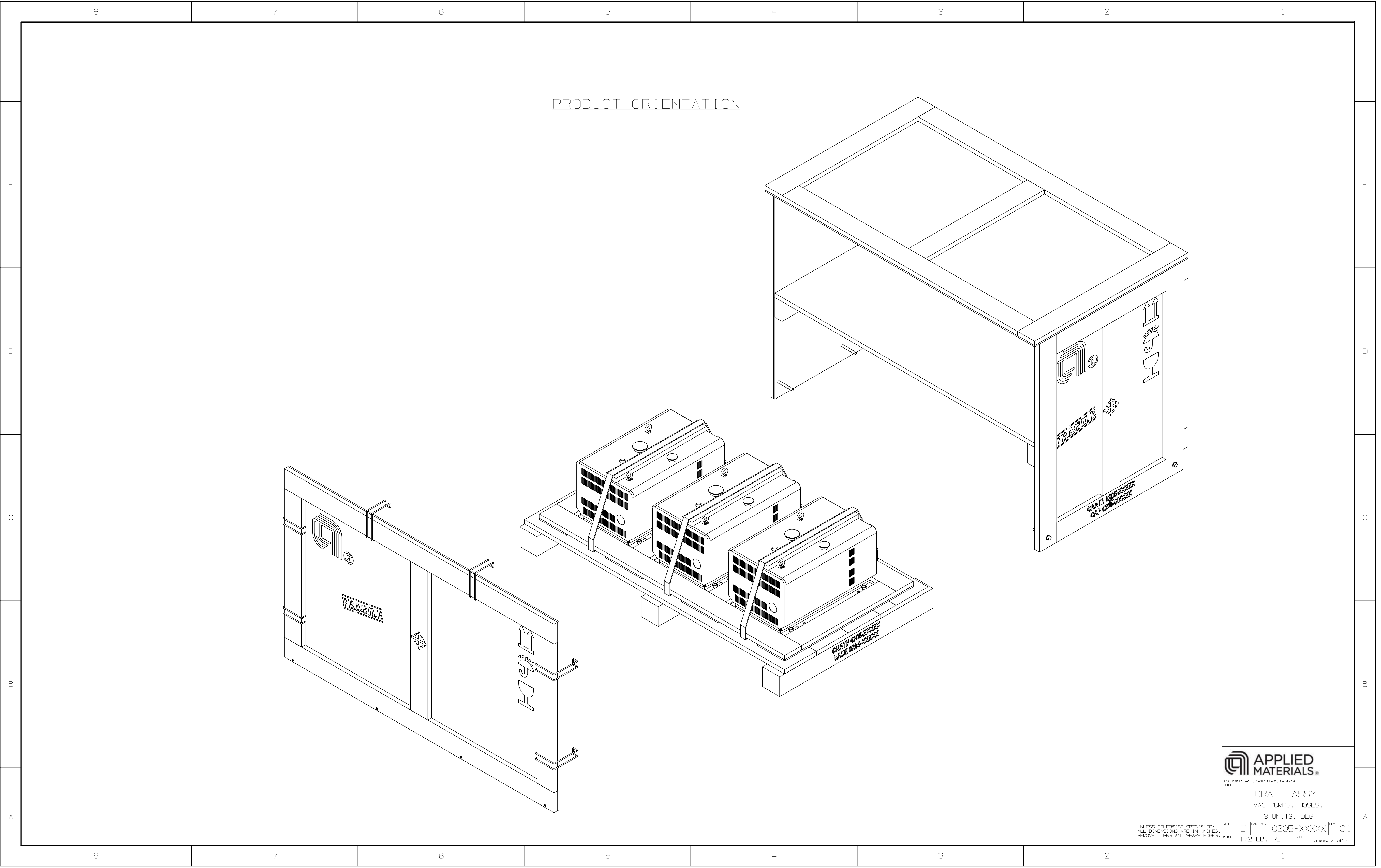
DETAIL B
SCALE 1:3



DETAIL A
SCALE 1:3



2	1	0205-XXXXXX	CRATE CAP, SHELF 18 IN, ID 29.25 X 53.00 X 13.75 IN	
1	1	0205-XXXXXX	SHIPPING BASE, VAC PUMPS, HOSES, 3 UNITS, DLG	
ITEM	QTY	PART No.	DESCRIPTION	TC PART No.
APPROVALS		DATE	TOLERANCES	 APPLIED MATERIALS® 3050 BOWERS AVE., SANTA CLARA, CA 95054 TITLE CRATE ASSY, VAC PUMPS, HOSES, 3 UNITS, DLG
DESIGNED BY	K. NORI	27-APR-2025	DECIMALS ANGLES SURFACES	
DRAWN BY	K. NORI	30-APR-2025	.XX ± .13 ± 1' ✓	
REVISED BY	K. NORI	30-APR-2025	.XXX ± UNLESS OTHERWISE SPECIFIED: ALL DIMENSIONS ARE IN INCHES, REMOVE BURS AND SHARP EDGES.	
MFG ENGR			MATERIAL	
CHECKED BY			SEE BOM	
APPLIED MATERIALS CONFIDENTIAL: THIS DOCUMENT AND THE INFORMATION CONTAINED HEREIN ARE CONFIDENTIAL, AND CANNOT BE COPIED OR DISCLOSED IN WHOLE OR IN PART WITHOUT THE EXPRESS WRITTEN PERMISSION OF APPLIED MATERIALS, INC.				SIZE D PART NO. 0205-XXXXXX REV 01 WEIGHT 172 LB. REF SHEET Sheet 1 of 2
			FINISH NONE	



3050 BOMERS AVE., SANTA CLARA, CA 95054

TITLE

CRATE ASSY,
VAC PUMPS, HOSES,
3 UNITS, DLG

UNLESS OTHERWISE SPECIFIED:
ALL DIMENSIONS ARE IN INCHES.
REMOVE BURRS AND SHARP EDGES.

SIZE	PART NO.	REV
D	0205-XXXXX	01
WEIGHT	172 LB. REF	SHEET
		Sheet 2 of 2