

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 INSTALL SHEETS OF BARRIER AND POLY FILM PER APPLIED MATERIALS 0251-70054 USING SANDWICH METHOD.

 SECURE PRODUCT WITH BRACES AND PROVIDED HARDWARE.

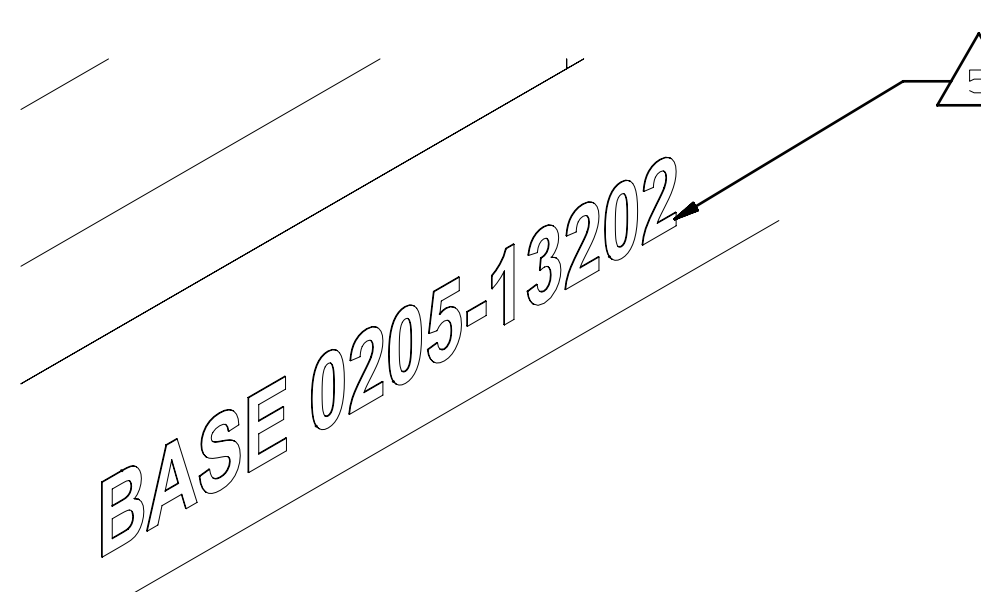
8. PILOT HOLES SHALL BE PRE-DRILLED PRIOR TO INSTALLING LAG BOLTS.

9. FLOORBOARD QUANTITY AND WIDTH CAN BE SUBSTITUTED
BASED ON AVAILABILITY.

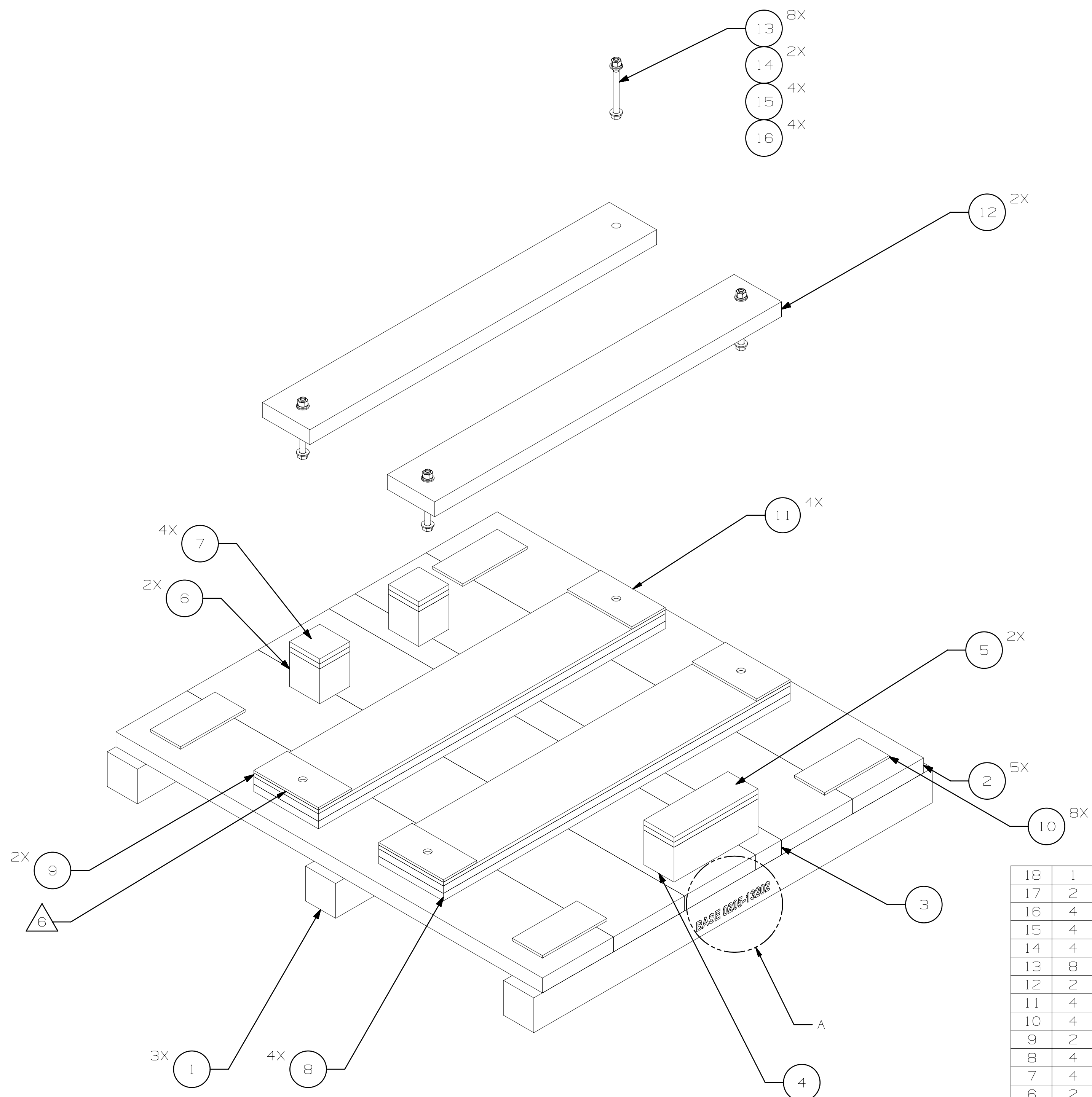
10. ITEM 17-18 NOT SHOWN IN DRAWING.

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

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




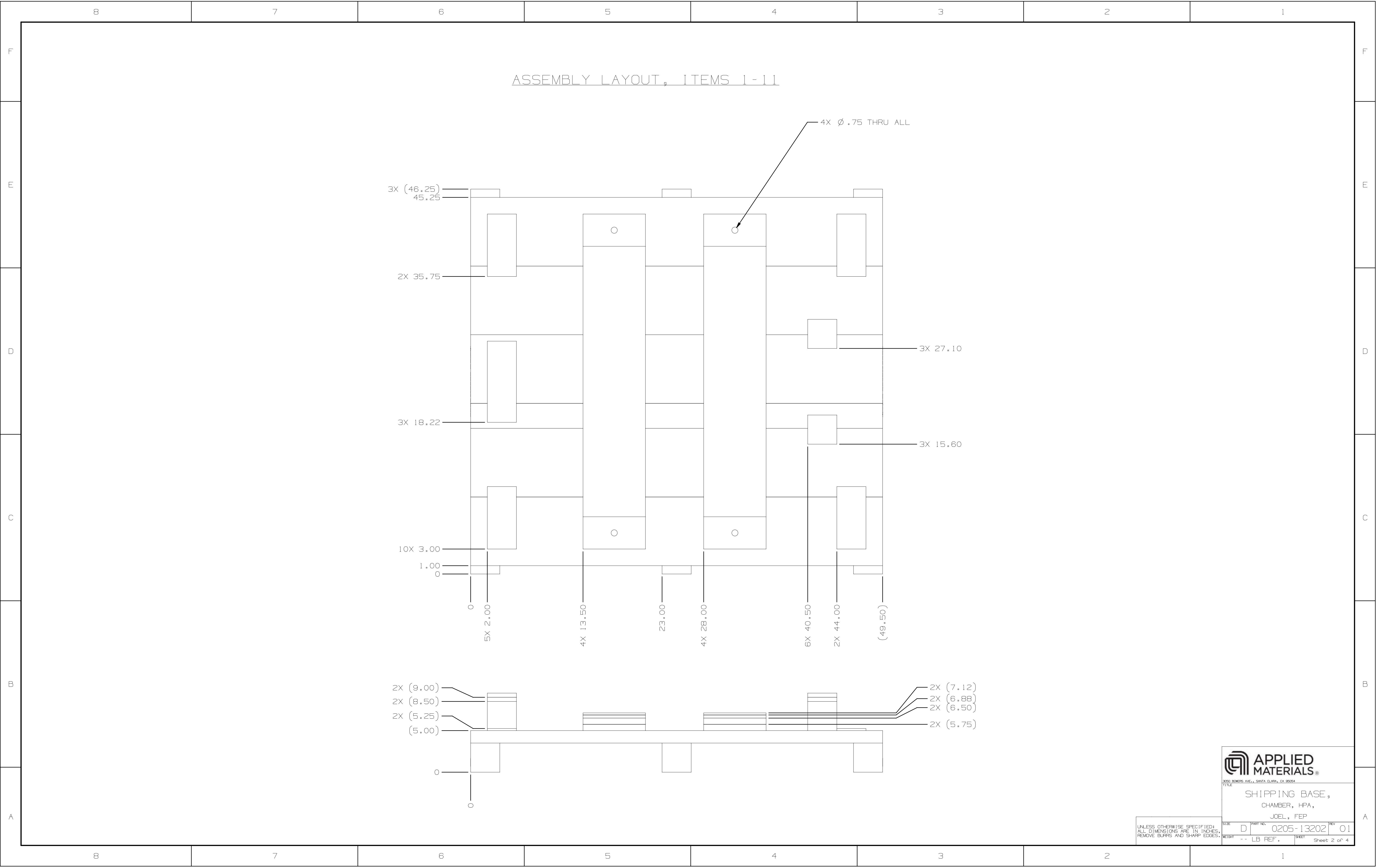
DETAIL A
SCALE 1:2



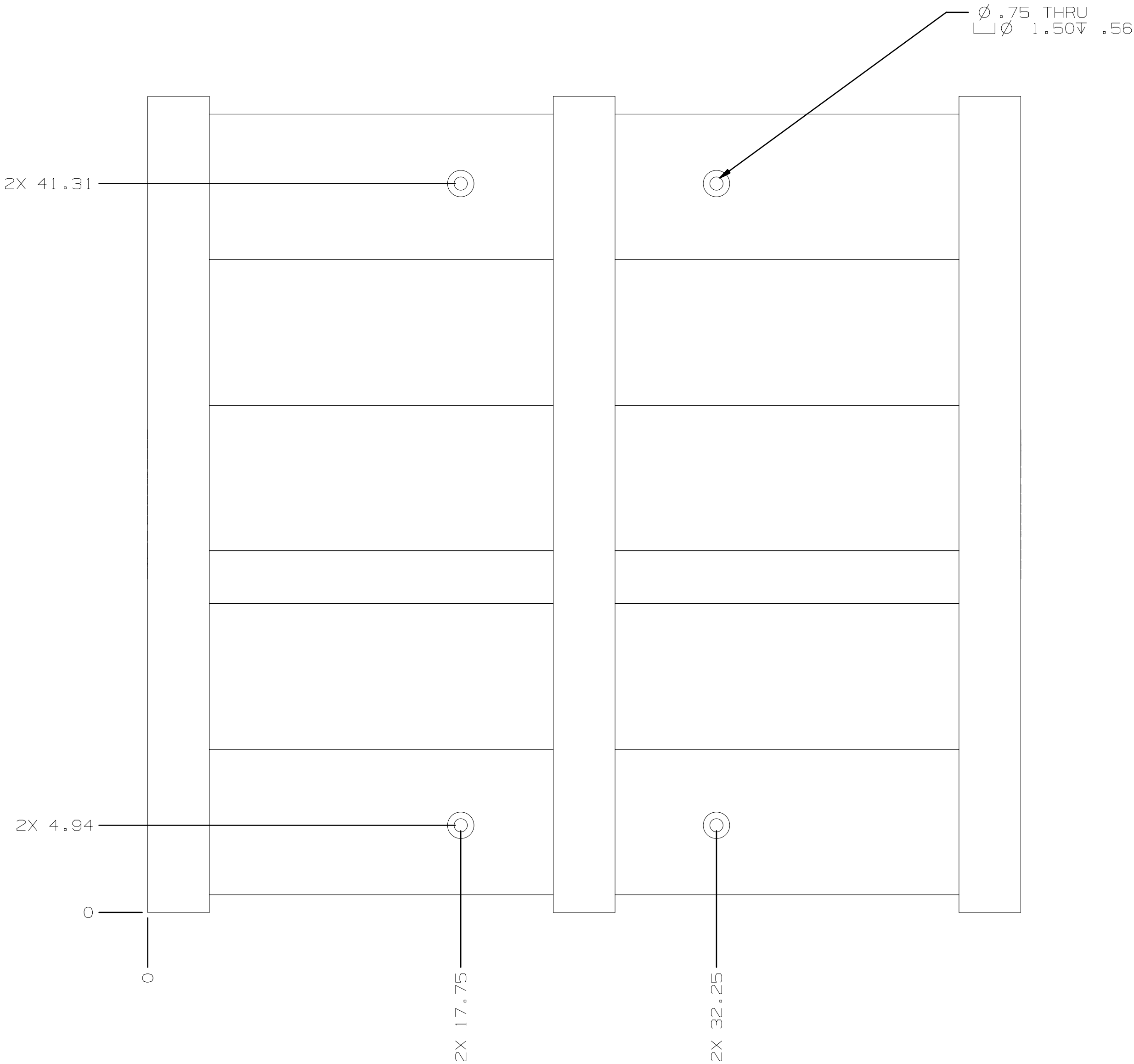
48	1	50.25 X 55.50, BARRIER SHEET	
17	2	50.25 X 55.50, POLY SHEET, 4-MIL	
16	4	.50-13 HEX NUT, ZN-PLATED STEEL	
15	4	.50 LOCK WASHER, ZN-PLATED STEEL	
14	4	.50-13 X 5.50, HEX BOLT, ZN-PLATED STEEL	
13	8	.50, FLAT WASHER, ZN-PLATED STEEL	
12	2	1.50 X 5.50 X 40.25, BRACE, LUMBER	
11	4	.25 X 3.88 X 7.50, BLOCKING, PLYWOOD	
10	4	.25 X 3.50 X 7.50, BLOCKING, PLYWOOD	
9	2	.38 X 40.25 X 7.50, LBM, PLYWOOD	
8	4	.75 X 40.25 X 7.50, LBM, PLYWOOD	
7	4	.50 X 3.50 X 3.50, BLOCKING, PLYWOOD	
6	2	3.50 X 3.50 X 3.50, LBM, LUMBER	
5	2	.50 X 9.75 X 3.50, BLOCKING, PLYWOOD	
4	1	3.50 X 3.50 X 9.75, LBM, LUMBER	
3	1	1.50 X 3.00 X 49.50, FLOORBOARD, LUMBER	
2	5	1.50 X 8.25 X 49.50, FLOORBOARD, LUMBER	
1	3	3.50 X 3.50 X 46.25, SKID, LUMBER	
ITEM	QTY	DESCRIPTION	TC PART No.

APPROVALS		DATE	TOLERANCES		
DESIGNED BY	MB	21-MAY-2025	DECIMALS	ANGLES	SURFACES
DRAWN BY	MB	21-MAY-2025	.XX ± .13 .XXX ±	± 1°	✓
REVISED BY					
MFG ENGR	KN	22-MAY-2025	UNLESS OTHERWISE SPECIFIED: ALL DIMENSIONS ARE IN INCHES. REMOVE BURRS AND SHARP EDGES.		
CHECKED BY			MATERIAL		
APPLIED MATERIALS CONFIDENTIAL: THIS DOCUMENT AND THE INFORMATION CONTAINED IN IT ARE CONFIDENTIAL, AND CANNOT BE COPIED OR DISCLOSED IN WHOLE OR IN PART WITHOUT THE EXPRESS WRITTEN CONSENT OF APPLIED MATERIALS, INC.			SEE BOM		
			FINISH		
			NONE		

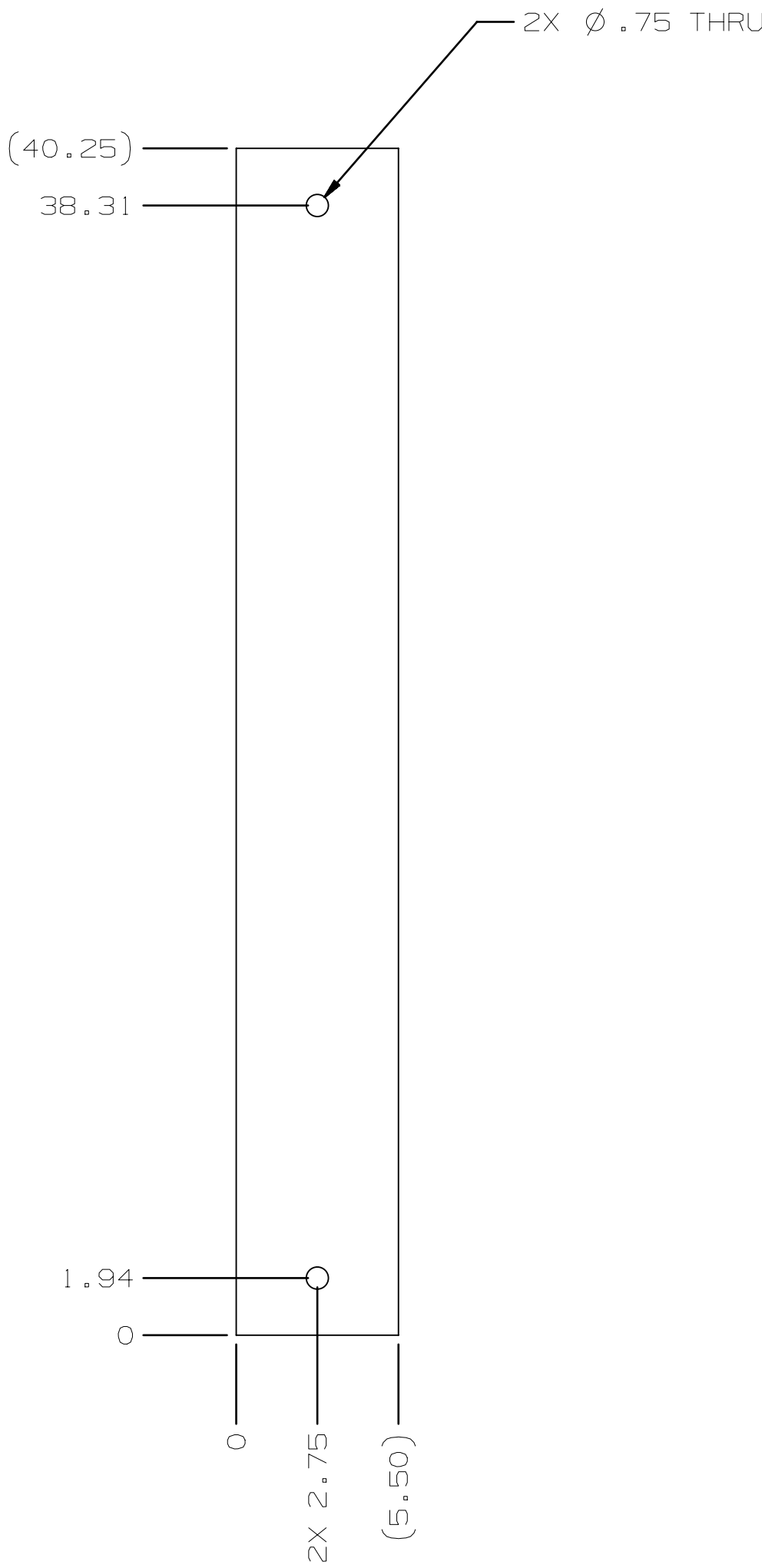
 APPLIED MATERIALS® 3050 BOWERS AVE., SANTA CLARA, CA 95054		SHIPPING BASE, CHAMBER, HPA, JOEL, FEP	
SIZE	D PART NO.	0205-13202	REV 01
WEIGHT	-- LB REF.	SHEET	Sheet 1 of 1



ASSEMBLY LAYOUT, ITEMS 1-3



DETAIL VIEW, ITEM 12



3050 BOWERS AVE., SANTA CLAY, CA 95054

TITLE

SHIPPING BASE,
CHAMBER, HPA,
JOEL, FEP

SIZE D PART NO. 0205-13202 REV 01

WEIGHT -- LB REF. SHEET Sheet 3 of 4

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

