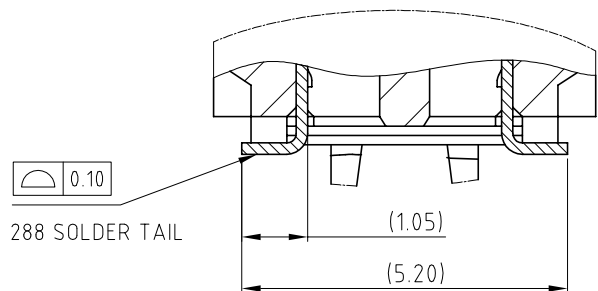
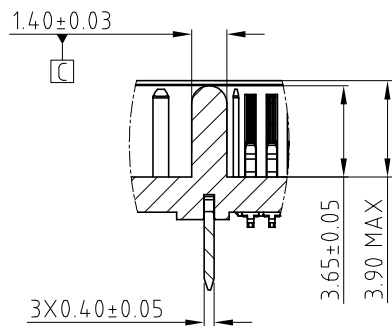
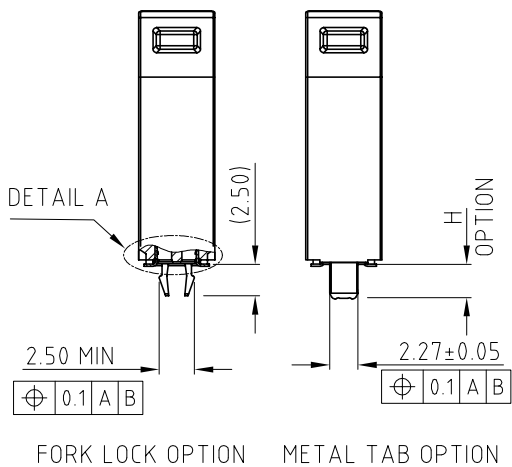
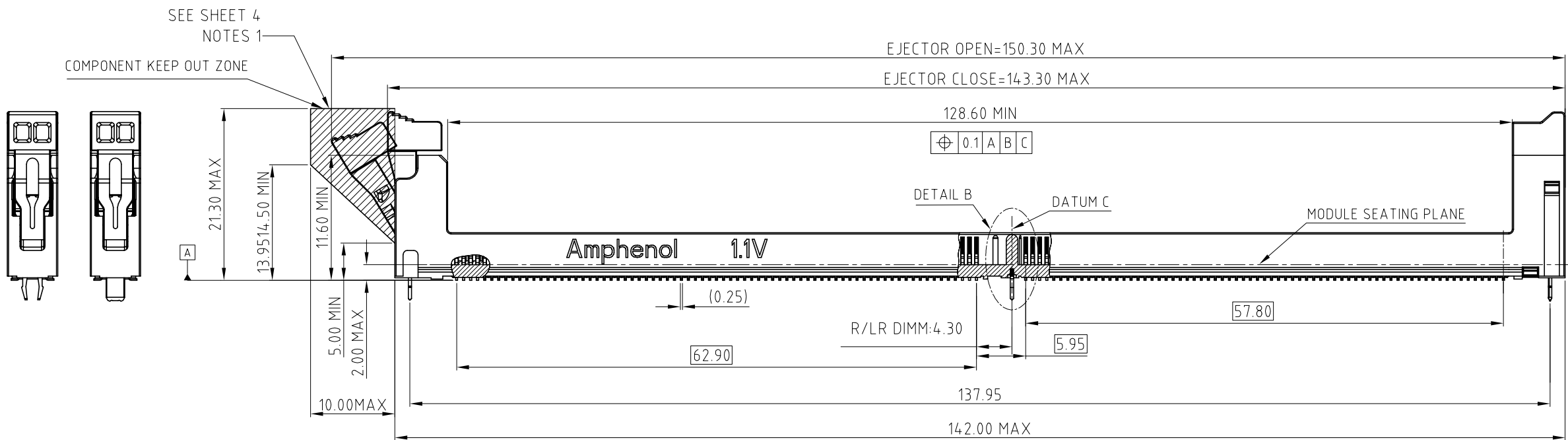
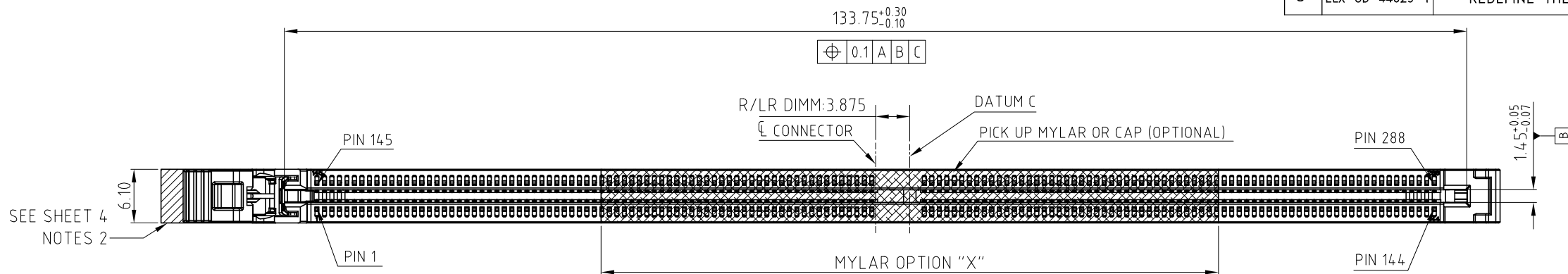


CUSTOMER DRAWING

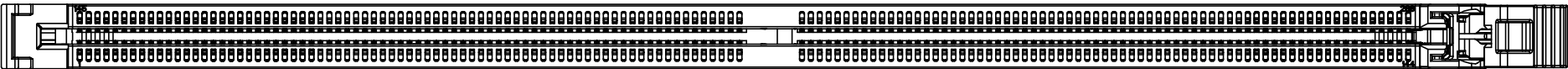
REVISIONS				
SYM	ECN	DESCRIPTION	DATE	APPROVED
6	CD2602	ADD THE RIGHT LATCH OPTION	Apr.28.2021	YH
7	CD2919	UPDATE THE SHEET 4 :ADDITIONAL NOTES UPDATE THE PACKING TRAY	Dec.02.2021	YH
8	ELX-CD-44629-1	REDEFINE THE ORDER PN SYSTEM	May.09.2022	YH



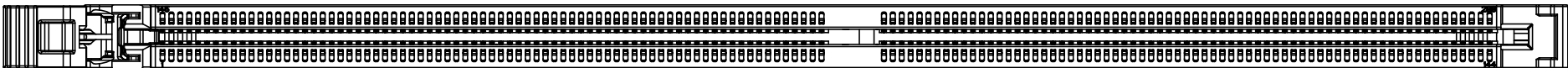
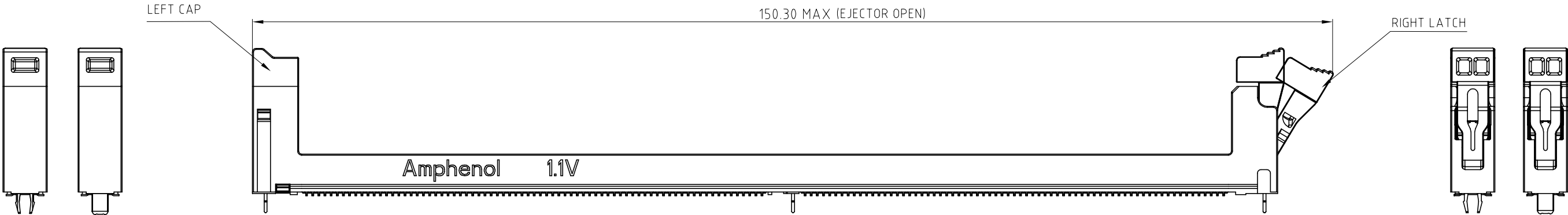
UNLESS OTHERWISE SPECIFIED TOLERANCES		APPROVAL		DATE		Amphenol											
U.S. METRIC		DRAWN	Kellen Yang	May.09.2022													
.X +/— 0.35		CHECKED															
.XX +/— 0.25		CHECKED															
.XXX +/— 0.15																	
FRACTIONS +/-		TITLE															
ANGLES +/- 3°																	
FOR MATERIALS AND FINISHES SEE NOTES		DRAWING FILE : DRAWING\DDR\CDDR504XX8XXX		SINGLE LATCH DDR5 R/LR DIMM CONNECTOR													
REMOVE SHARP EDGES		ANGLE OF PROJECTION		<table><tr><td>SIZE</td><td colspan="3">DRAWING NO.</td><td>REV.</td></tr><tr><td>A3</td><td colspan="3">C DDR5-04-X-X-X-8XX-X-X</td><td>8</td></tr></table>				SIZE	DRAWING NO.			REV.	A3	C DDR5-04-X-X-X-8XX-X-X			8
SIZE	DRAWING NO.							REV.									
A3	C DDR5-04-X-X-X-8XX-X-X			8													
DIMENSIONS																	
<table><tr><td>— U.S. —</td><td>— INCHES —</td></tr></table>				— U.S. —	— INCHES —												
— U.S. —	— INCHES —																
(METRIC)	(MM)																
		SCALE		NONE		SHEET 1 OF 6											



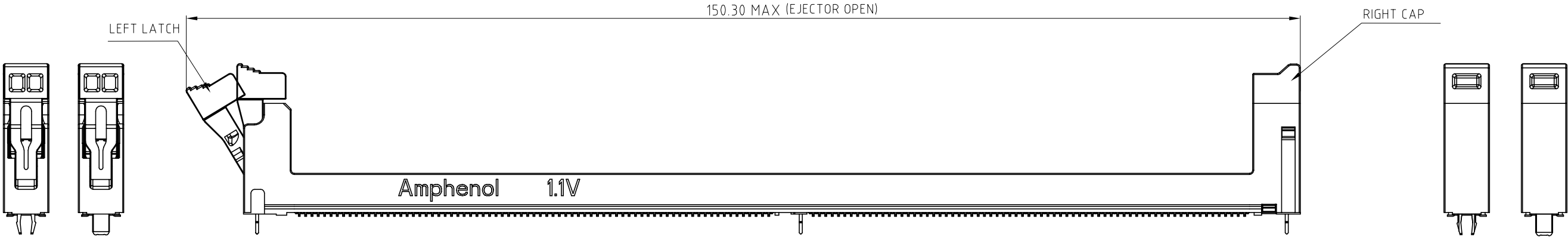
REVISIONS				
SYM	ECN	DESCRIPTION	DATE	APPROVED
		SEE SHEET1		

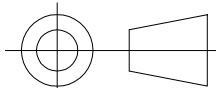


LONG LATCH TYPE
RIGHT LATCH



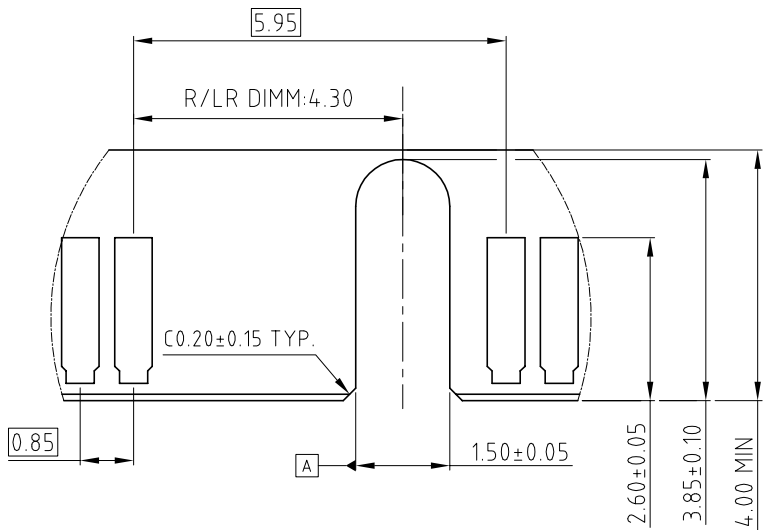
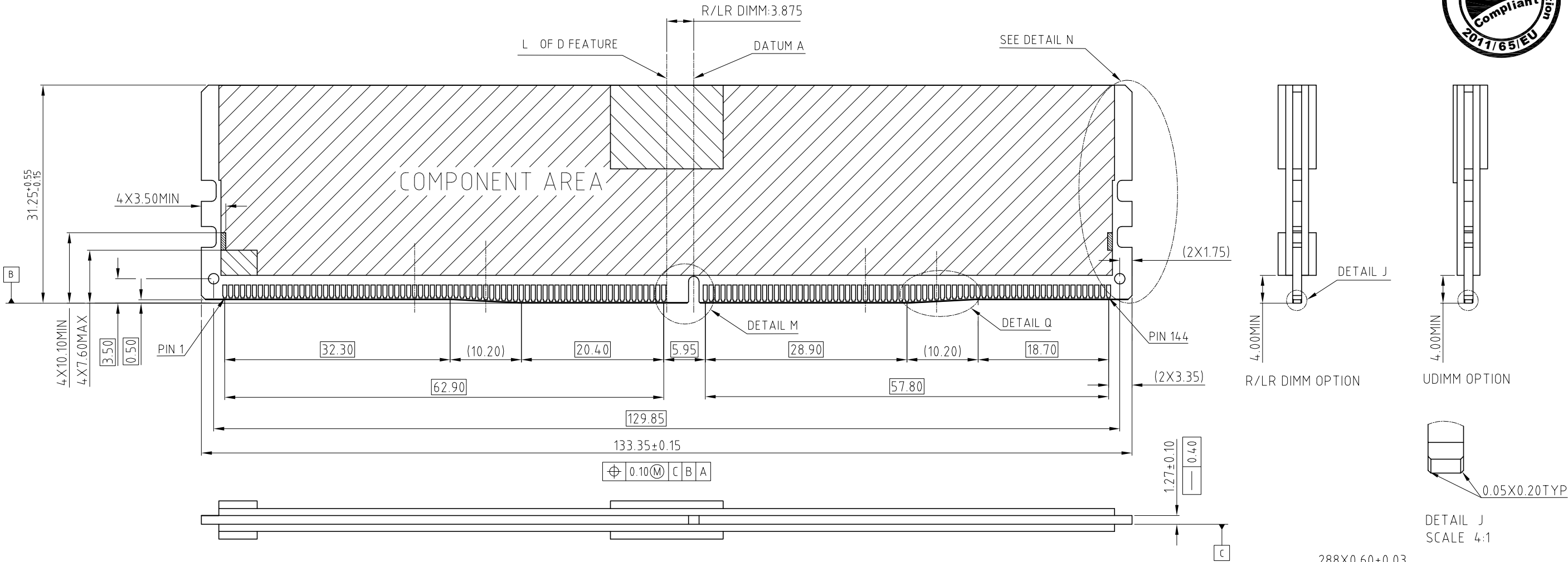
LONG LATCH TYPE
LEFT LATCH



UNLESS OTHERWISE SPECIFIED TOLERANCES		APPROVAL		DATE		Amphenol	
U.S. METRIC		DRAWN	Kellen Yang	May.09.2022			
		CHECKED					
		CHECKED					
.X +/- 0.35 .XX +/- 0.25 .XXX +/- 0.15 FRACTIONS +/- ANGLES +/- 3°				TITLE			
FOR MATERIALS AND FINISHES SEE NOTES		DRAWING FILE : DRAWING\DDR\CDDR504XXX8XXXX		SINGLE LATCH DDR5 R/LR DIMM CONNECTOR			
REMOVE SHARP EDGES		ANGLE OF PROJECTION					
DIMENSIONS							
— U.S. — INCHES —							
(METRIC) (MM)							
		SIZE	DRAWING NO.			REV.	
		A3	C DDR5-04-X-X-X-8XX-X-X			8	
		SCALE		NONE		SHEET 2 OF 6	

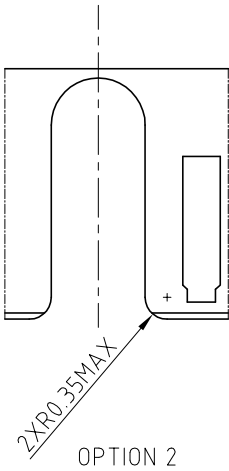
SYM	ECN	DESCRIPTION	DATE	APPROVED
		SEE SHEET1		

DDDR5 MODULE
MORE INFORMATION REFER TO JEDEC MO-329

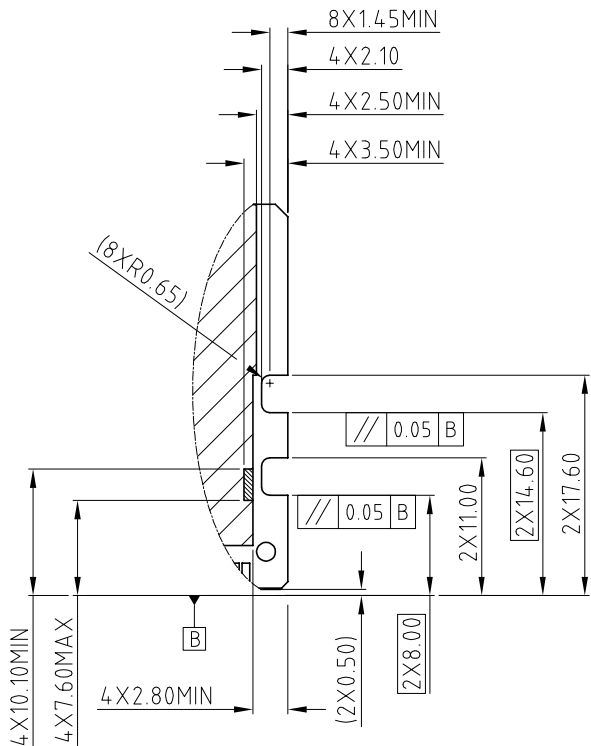


OPTION 1

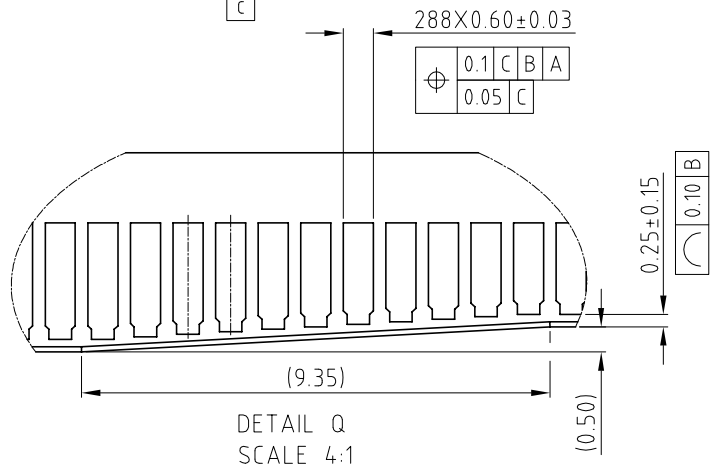
DETAIL M
SCALE 5:1



OPTION 2



DETAIL N
SCALE 1:1

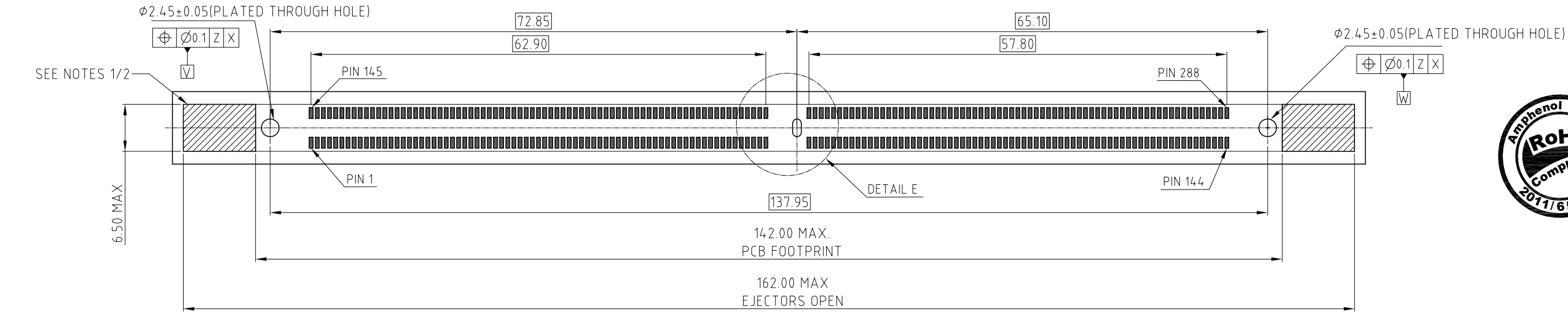


DETAIL Q
SCALE 4:1

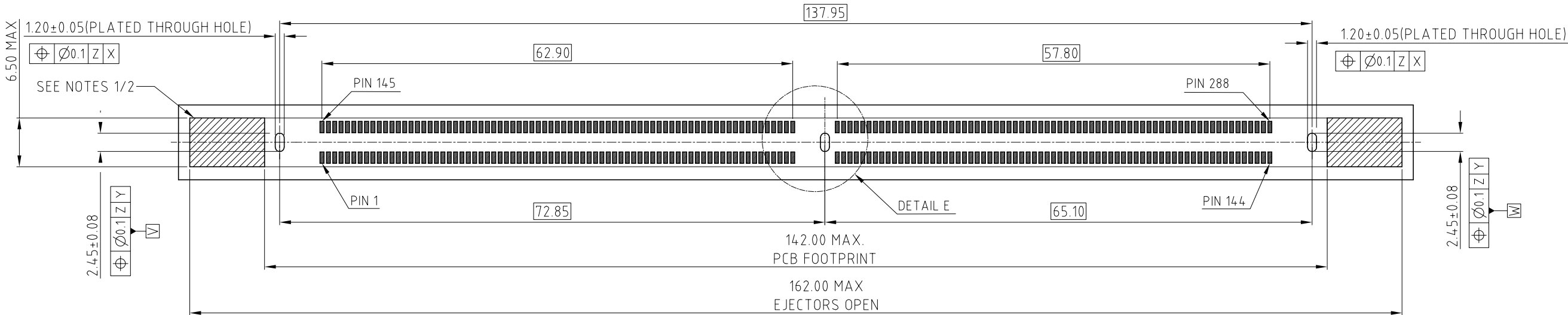
UNLESS OTHERWISE SPECIFIED TOLERANCES U.S. METRIC .X +/- 0.35 .XX +/- 0.25 .XXX +/- 0.15 FRACTIONS +/- 3" ANGLES +/-		APPROVAL	DATE	Amphenol	
		DRAWN Kellen Yang	May.09.2022		
FOR MATERIALS AND FINISHES SEE NOTES		CHECKED		TITLE	
REMOVE SHARP EDGES		CHECKED		SINGLE LATCH DDR5 R/LR DIMM CONNECTOR	
DIMENSIONS		DRAWING FILE : DRAWING\DDR\CDDR504XXX8XXX		SIZE	DRAWING NO.
U.S.	INCHES			A3	C DDR5-04-X-X-X-8XX-X-X
(METRIC)	(MM)			SCALE	REV.
				NONE	8
				SHEET 3 OF 6	

CUSTOMER DRAWING

REVISIONS				
SYM	ECN	DESCRIPTION	DATE	APPROVED
		SEE SHEET1		



RECOMMENDED PCB FOOTPRINT (OPTION 1)

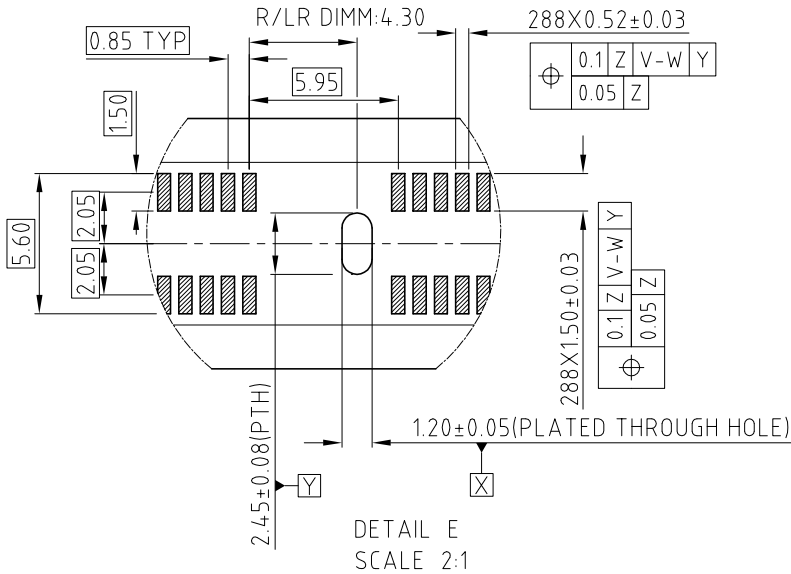


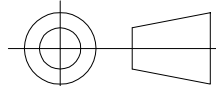
RECOMMENDED PCB FOOTPRINT (OPTION 2)

- ADDITIONAL NOTES:
- KEEP OUT CROSS HATCH IS RESERVED FOR SOCKET EJECTORS AT BOTH ENDS.
 - KEEP OUT ZONE IS HEIGHT LIMITED PER NOTE 1.
 - RECOMMENDED STENCIL THICKNESS:

REFLOW CONDITION	THICKNESS OF STENCIL
AIR	0.18MM MIN
NITROGEN	0.18MM MIN
REWORK	0.20MM MIN

RECOMMENDED PCB LAYOUT
MORE INFORMATION REFER TO JEDEC S0-023

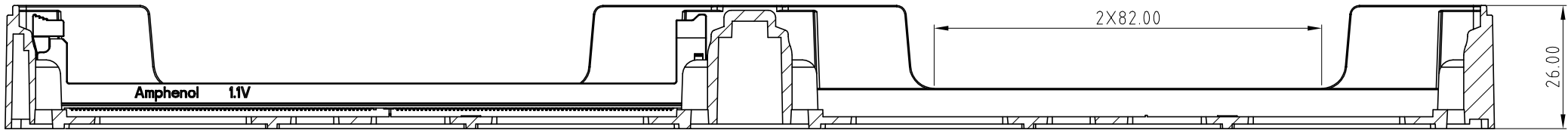
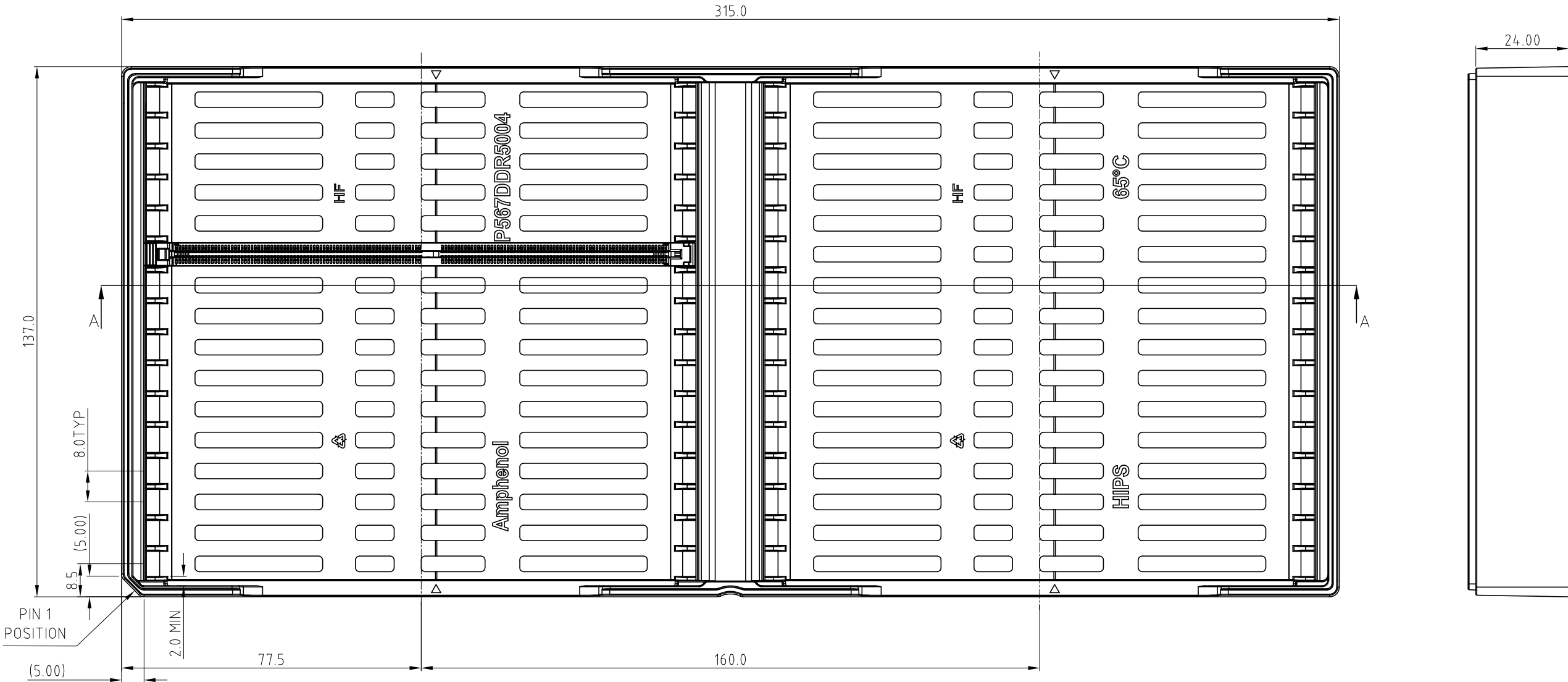


UNLESS OTHERWISE SPECIFIED TOLERANCES		APPROVAL		DATE		Amphenol	
U.S. METRIC		DRAWN	Kellen Yang	May.09.2022			
.X +/-		CHECKED				TITLE	
.XX +/-							
.XXX +/-		CHECKED				SINGLE LATCH DDR5 R/LR DIMM CONNECTOR	
FRACTIONS +/-							
ANGLES +/-						DRAWING FILE : DRAWING\DDR\CDDR504XXX8XXXX	
FOR MATERIALS AND FINISHES SEE NOTES		ANGLE OF PROJECTION		SIZE		DRAWING NO.	
REMOVE SHARP EDGES				A3		C DDR5-04-X-X-X-8XX-X-X	
DIMENSIONS				SCALE		REV.	
U.S.				NONE		8	
(METRIC)				SHEET 4		OF 6	
INCHES							
(MM)							



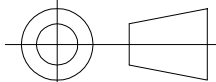
REVISIONS				
SYM	ECN	DESCRIPTION	DATE	APPROVED
		SEE SHEET1		

PACKING TRAY DRAWING



SECTION A-A

- NOTES:
- 1. MATERIAL: HIPS, BLACK
 - 2. QUANTITY: 32PCS/TRAY

UNLESS OTHERWISE SPECIFIED TOLERANCES		APPROVAL		DATE		Amphenol	
		DRAWN	Kellen Yang	May.09.2022			
U.S.		METRIC		CHECKED			
.X +/-		0.35		CHECKED			
.XX +/-		0.25				SINGLE LATCH DDR5 R/LR DIMM CONNECTOR	
.XXX +/-		0.15					
FRACTIONS +/-		3°		DRAWING FILE : DRAWING\DDR\CDDR504XXX8XXXX		SIZE A3	
ANGLES +/-							
FOR MATERIALS AND FINISHES SEE NOTES		REMOVE SHARP EDGES		ANGLE OF PROJECTION		DRAWING NO.	
DIMENSIONS						REV.	
U.S.		INCHES				C DDR5-04-X-X-X-8XX-X-X	
(METRIC)		(MM)		SCALE		NONE	
				SHEET 5		OF 6	

