

LOC	DIST	REVISIONS						
		P	LTR	DESCRIPTION	DATE	DWN	APVD	
		A1		REVISED PER ECN-23-227269	09AUG2023	RY	SZ	
		A2		REVISED PER ECN-23-244572	28SEP2023	RY	SZ	
		A3		REVISED PER ECN-24-253186	23JAN2024	RY	SZ	
		A6		REVISED PER ECN-24-290382	09SEP2024	RY	SZ	

1. MATERIAL:
CAGE MATERIAL : 0.25 THICK STAINLESS STEEL.
SPRING MATERIAL: COPPER ALLOY

2.FINISH:
SPRING: NICKEL PLATING

3. NOTE DELETE

4. REFERENCE APPLICATION SPEC 114-60025 FOR RECOMMENDED DRILL HOLE DIAMETER AND PLATING THICKNESS.

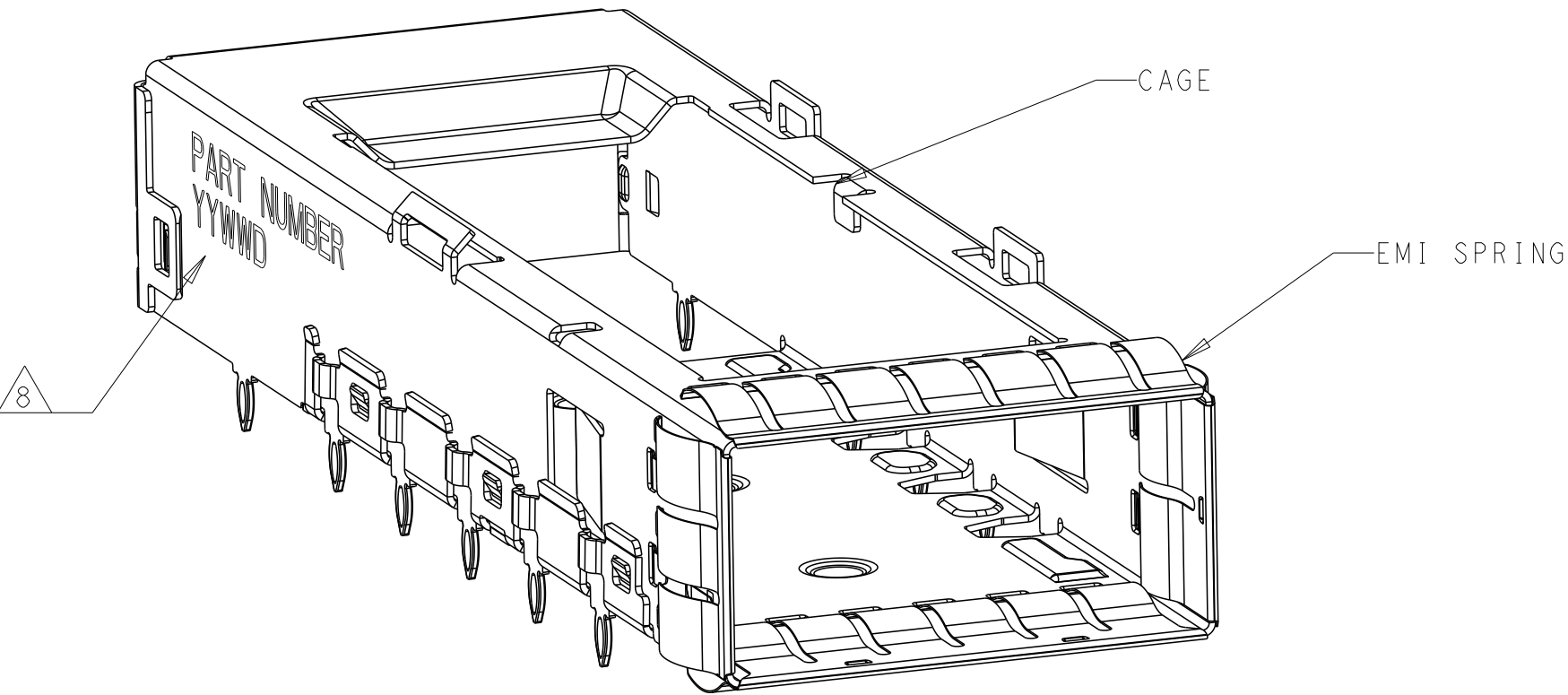
5. DATUM AND BASIC DIMENSIONS ESTABLISHED BY CUSTOMERS.

6. MINIMUM PC BOARD THICKNESS : SINGLES SIDED: 1.57 MIN
DOUBLE SIDED: 3.00 MIN

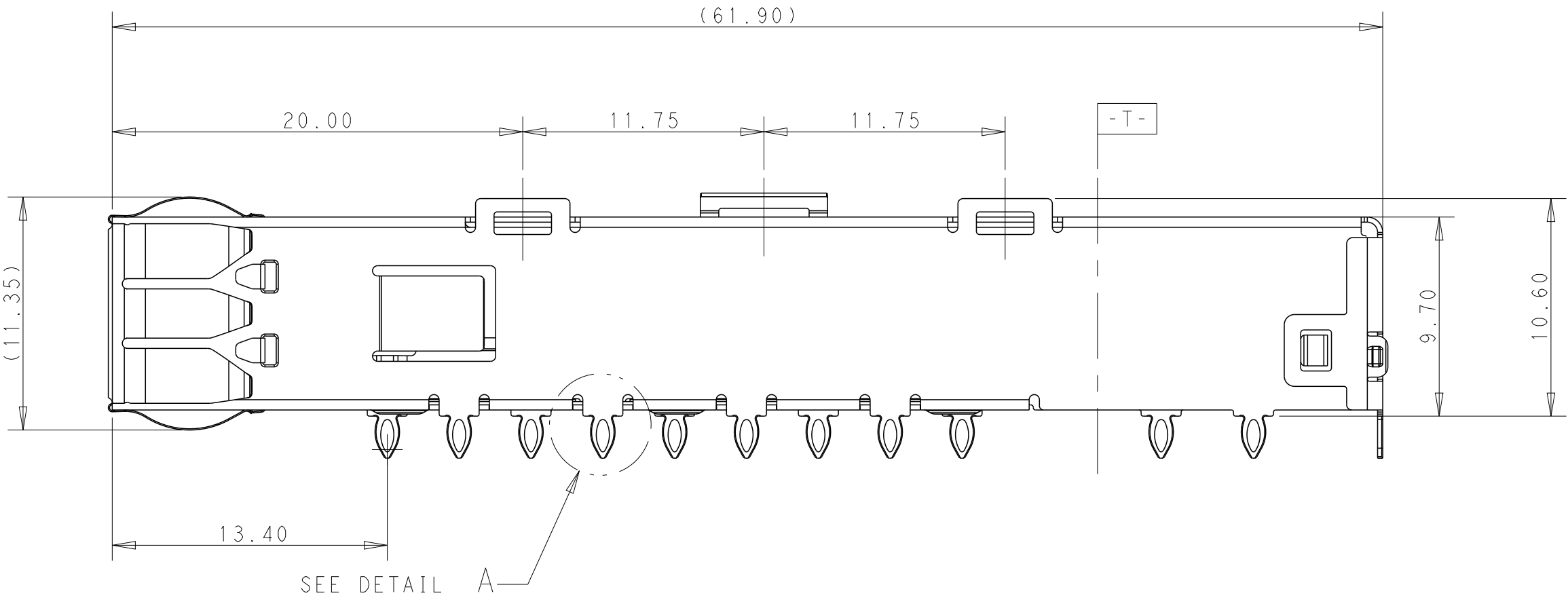
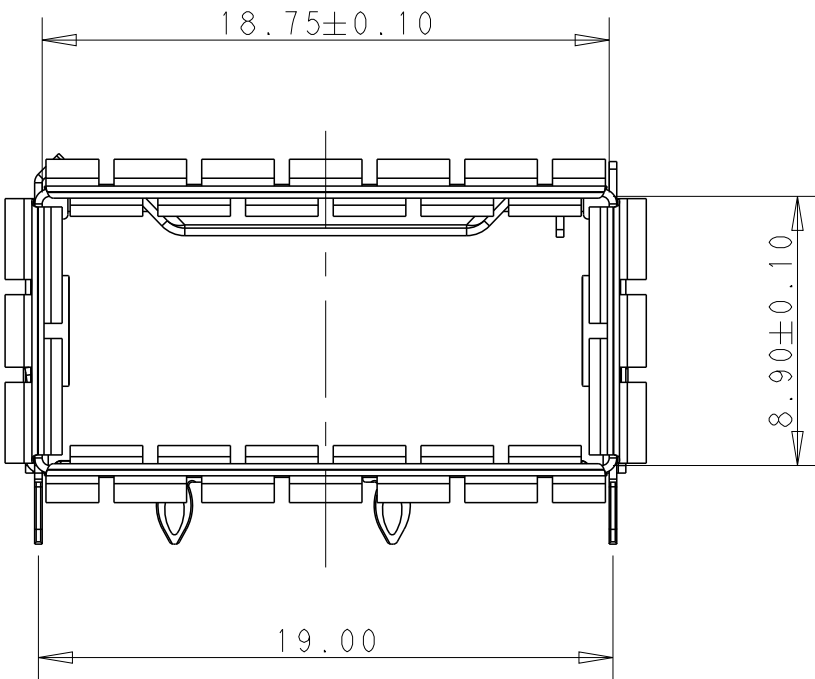
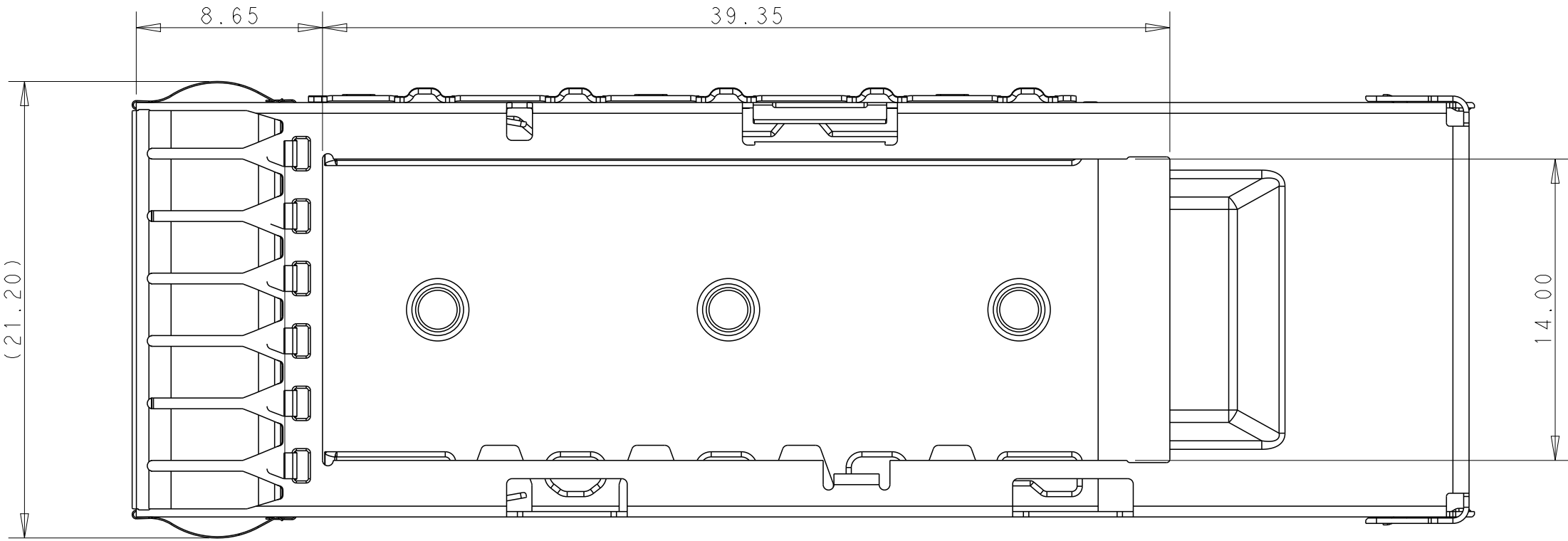
7. DATUM -A- IS TOP SURFACE OF THE HOST BOARD.

8. DATE CODE (YYWWD) MARKED APPROXIMATELY AS SHOWN

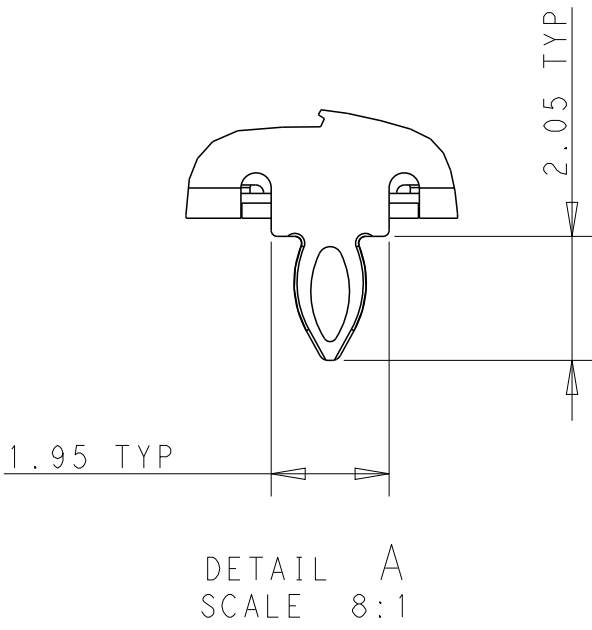
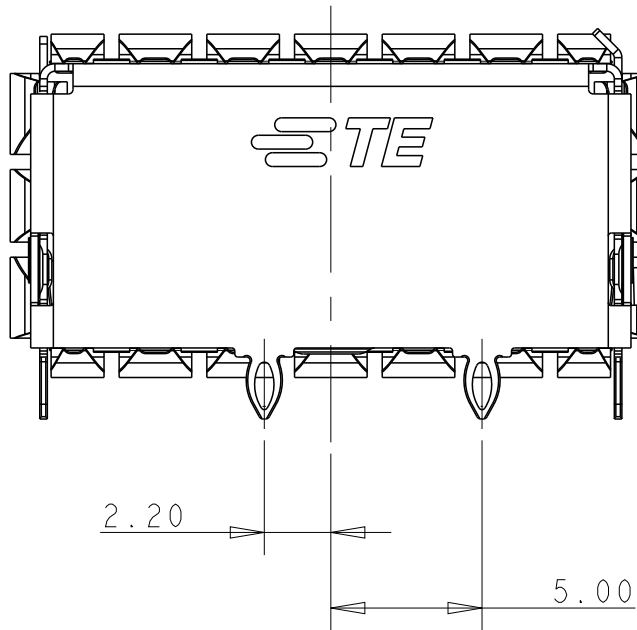
9. MATES WITH QSFP DD MSA COMPATIBLE TRANSCEIVER.



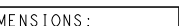
1-2385800-2 AS SHOWN
SCALE 4:1



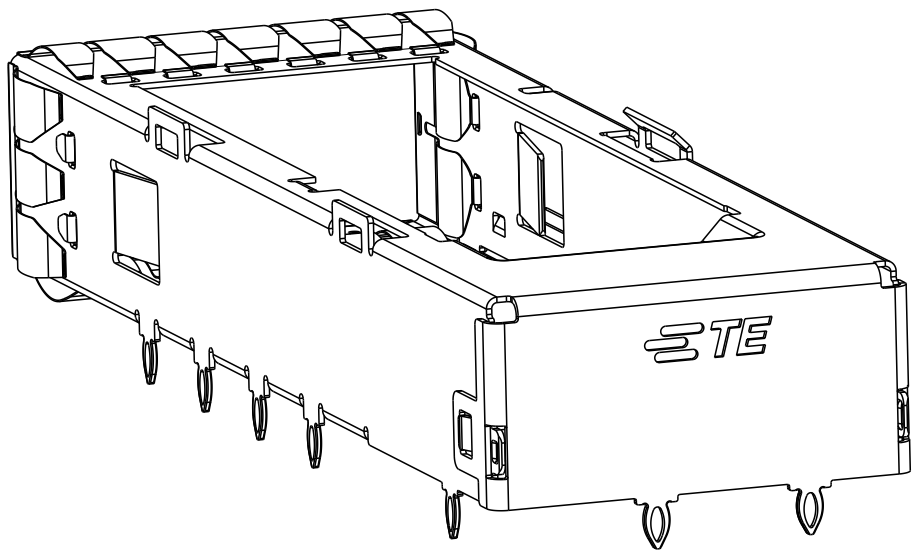
1-2385800-2
SCALE 4:1



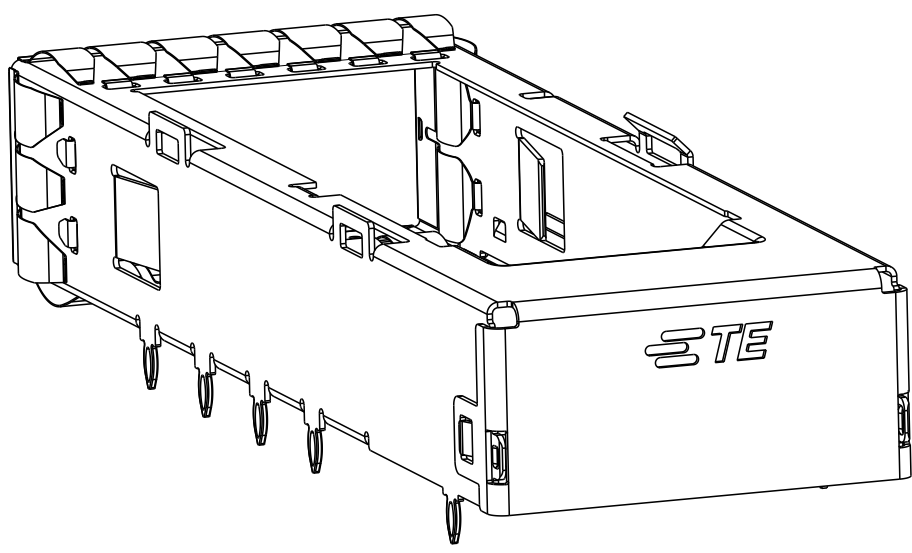
CLOSED TOP	Y	0	3-2385800-8
CLOSED TOP	N	0	2-2385800-5
CLOSED TOP	N	2	2385800-1
HS OPENING	N	0	1-2385800-7
HS OPENING	N	2	1-2385800-2
REMARK	INSULATOR TAPE	# REAR PINS	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN VINDY LIU 26JAN2021	 TE Connectivity	
		CHK SUNY ZHAO 26JAN2021		
DIMENSIONS:		TOLERANCES UNLESS OTHERWISE SPECIFIED:		NAME CAGE ASSEMBLY, QSFP112 STANDARD 1X1, WITH EMI SPRING FINGER
mm				
	0 PLC	±0.25	PRODUCT SPEC 108-60122 APPLICATION SPEC 114-60025	
	1 PLC	±0.25		
	2 PLC	±0.20		
	3 PLC	±0.10		
	4 PLC	±	RESTRICTED TO	
	ANGLES	±°		
MATERIAL	FINISH			
-	-	-	WEIGHT -	-
CUSTOMER DRAWING		SCALE 2:1	SHEET 1 OF 6	REV A6

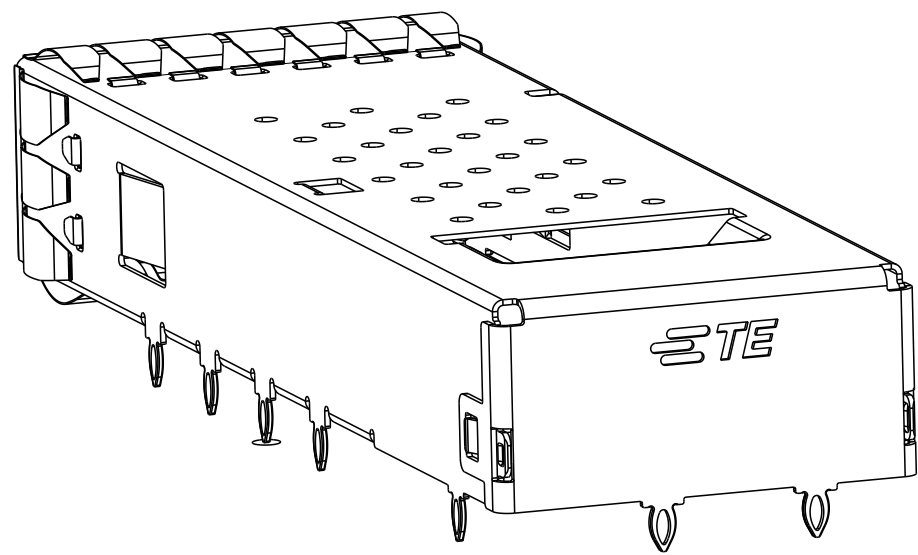
LOC		DIST		REVISIONS					
-		-		DESCRIPTION			DATE	DWN	APVD
		P	LYR						
			-	SEE SHEET 1			-	-	-



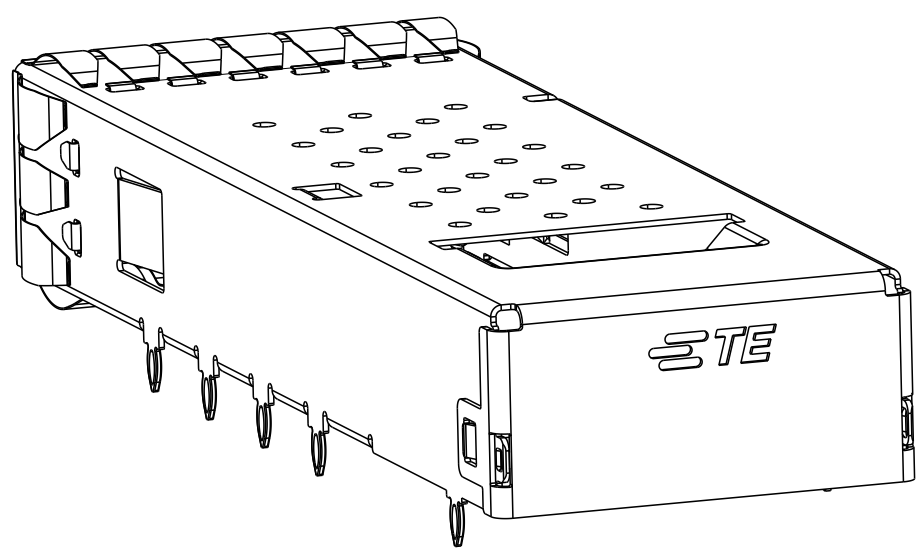
1-2385800-2 AS SHOWN
WITH HS OPENING
AND 2 REAR PINS
SCALE 3:1



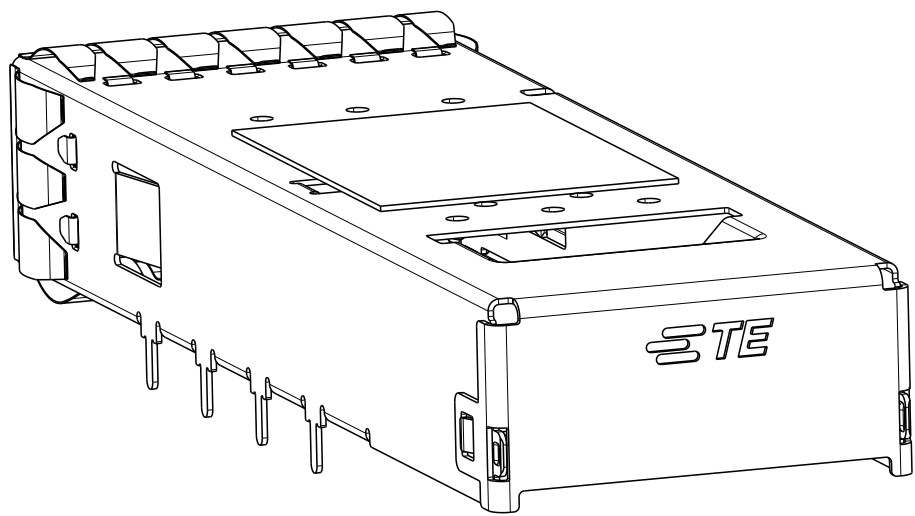
1-2385800-7 AS SHOWN
WITH HS OPENING
AND 0 REAR PINS
SCALE 3:1



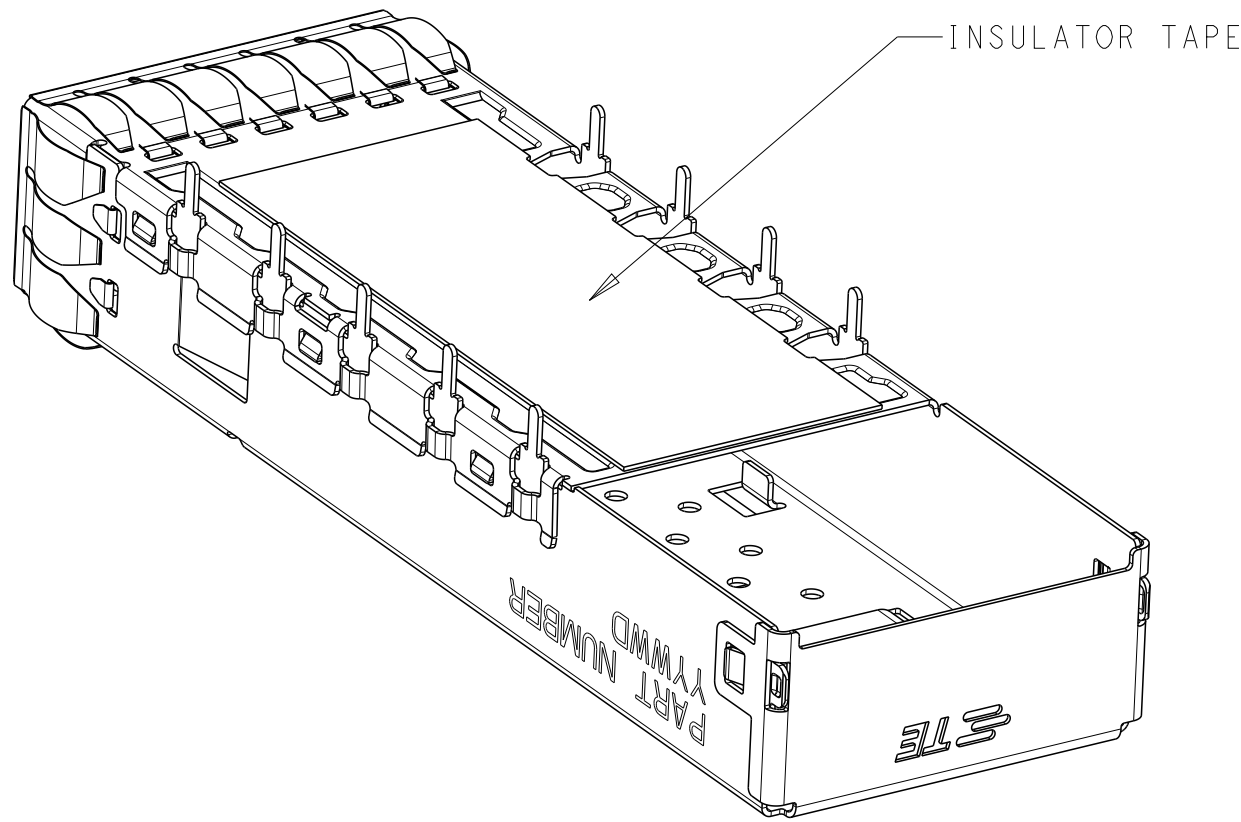
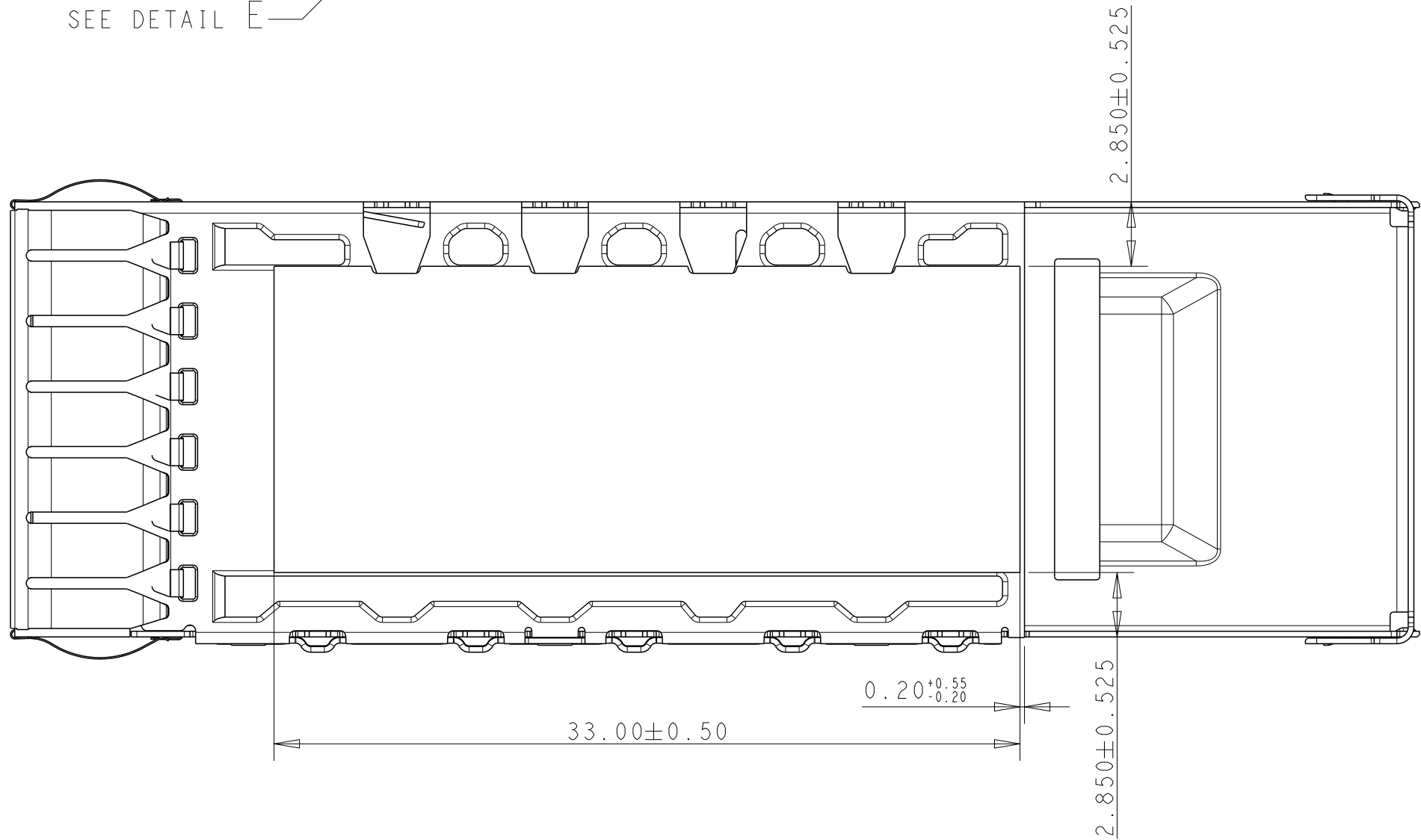
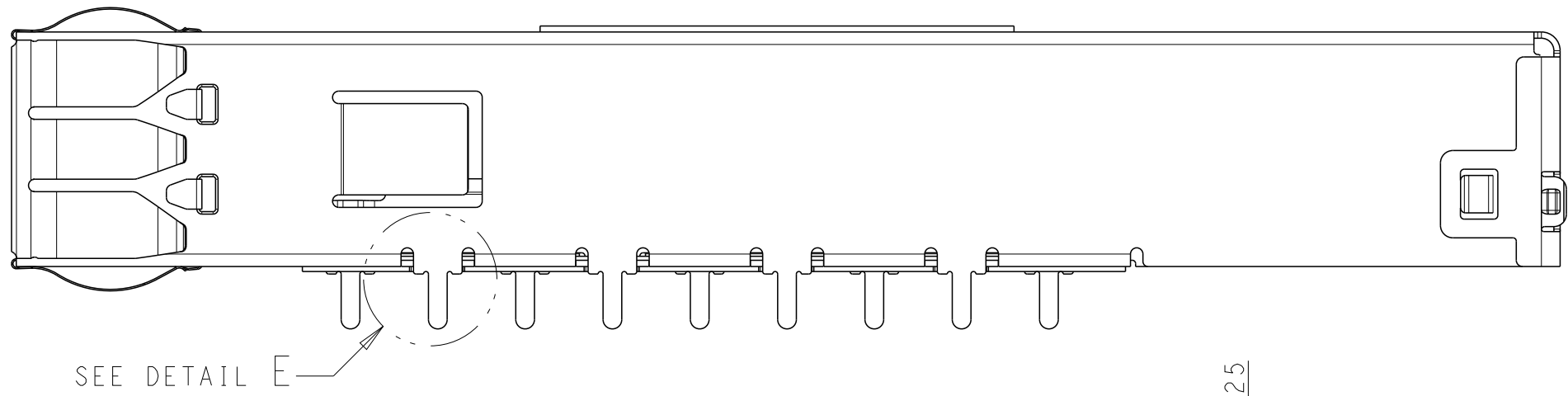
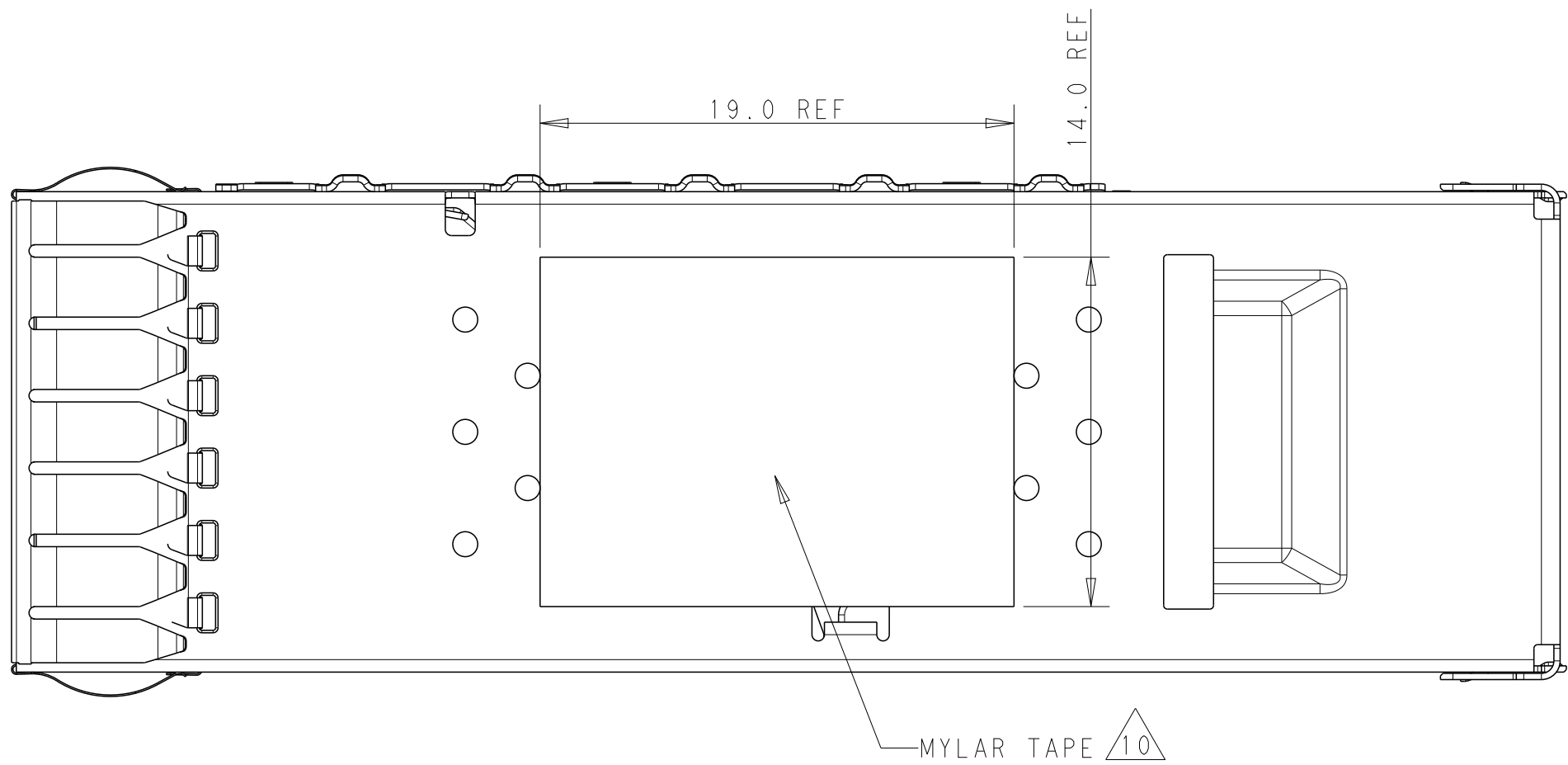
2385800-1 AS SHOWN
WITH CLOSED TOP
AND 2 REAR PINS
SCALE 3:1



2-2385800-5 AS SHOWN
WITH CLOSED TOP
AND 0 REAR PINS
SCALE 3:1

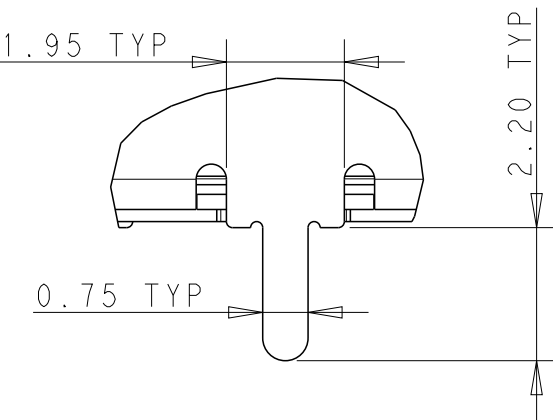


SCALE 4:1



SCALE 3:1

10. MYLAR TAPE NEED TO BE REOMVED AFTER SOLDERING PROCESS



DETAIL E
SCALE 8:1

3-2385800-8 AS SHOWN
WITH CLOSED TOP
0 REAR PINS
SOLDER PIN
INSULATOR TAPE
OTHERS ARE THE SAME AS 1-2385800-2
SCALE 3:1

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN VINDY LIU 26JAN2021	 TE Connectivity	
		CHK SUNY ZHAO 26JAN2021		
DIMENSIONS:		TOLERANCES UNLESS OTHERWISE SPECIFIED:	NAME	
mm			CAGE ASSEMBLY, QSFP112 STANDARD 1X1, WITH EMI SPRING FINGER	
			PRODUCT SPEC	
			108-60122	
			APPLICATION SPEC	
		114-60025	SIZE CAGE CODE DRAWING NO	
MATERIAL		FINISH	RESTRICTED TO	
			A1 - C=2385800_C -	
			CUSTOMER DRAWING	
			SCALE 2:1 SHEET 2 OF 6 REV A6	

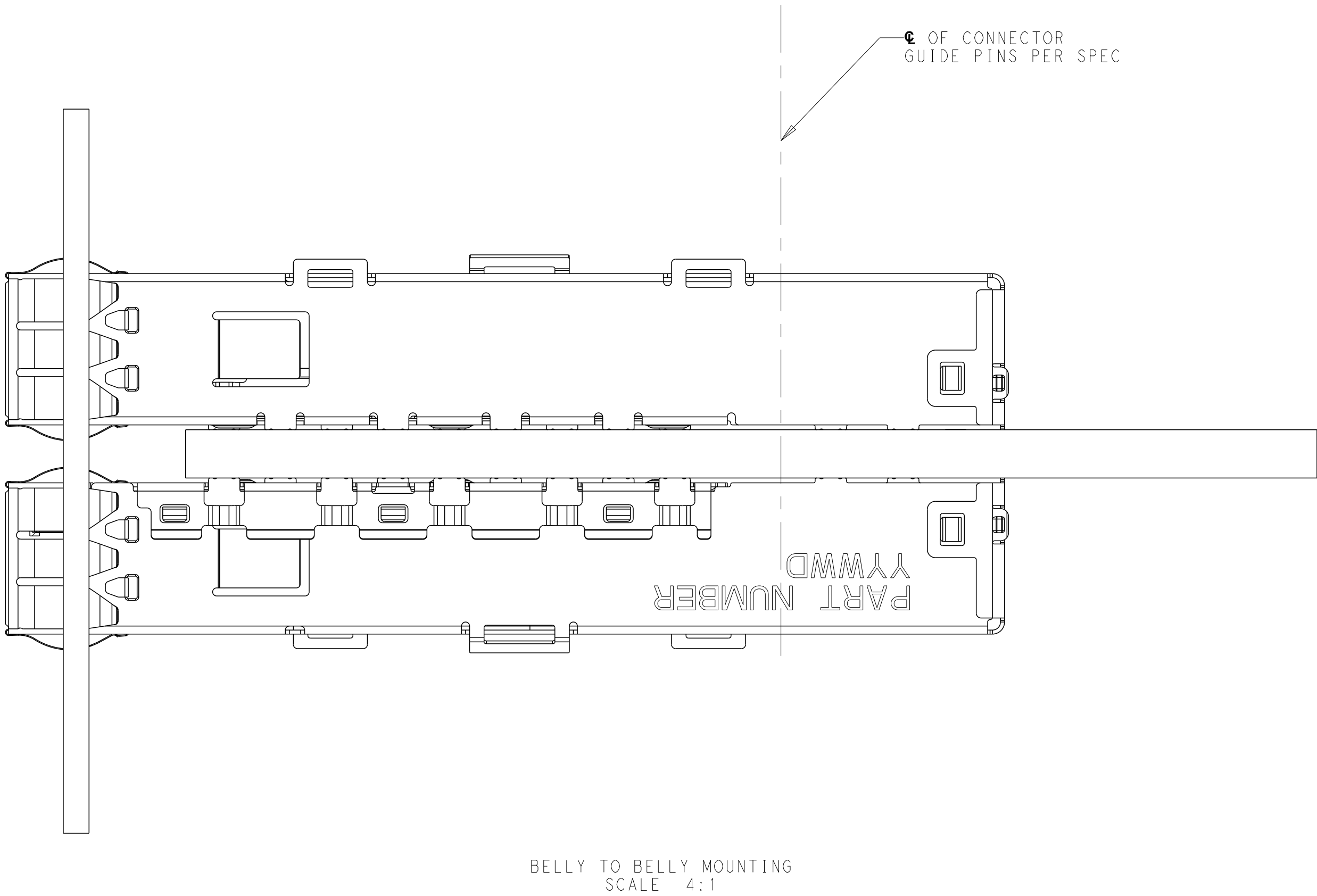
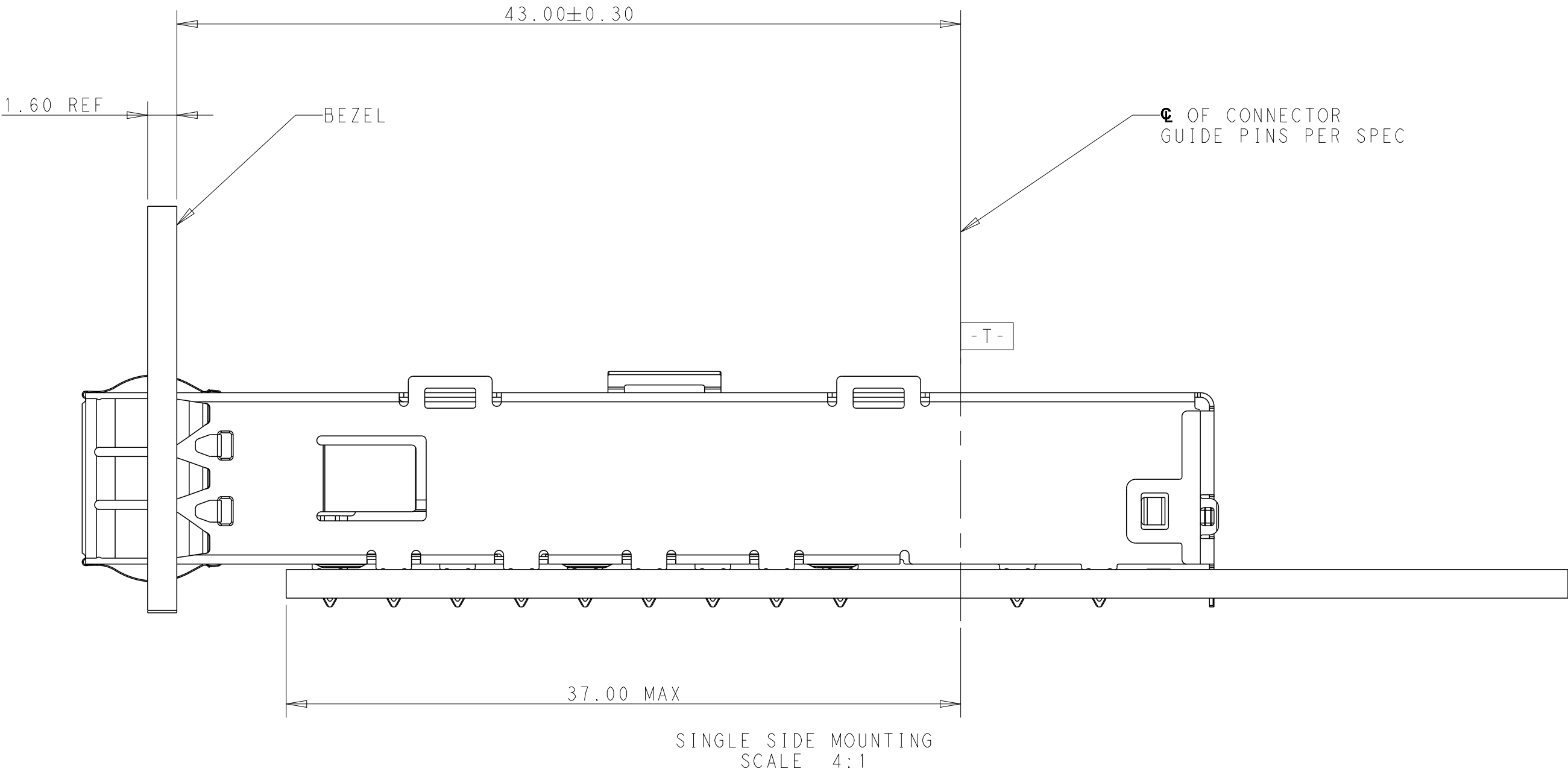
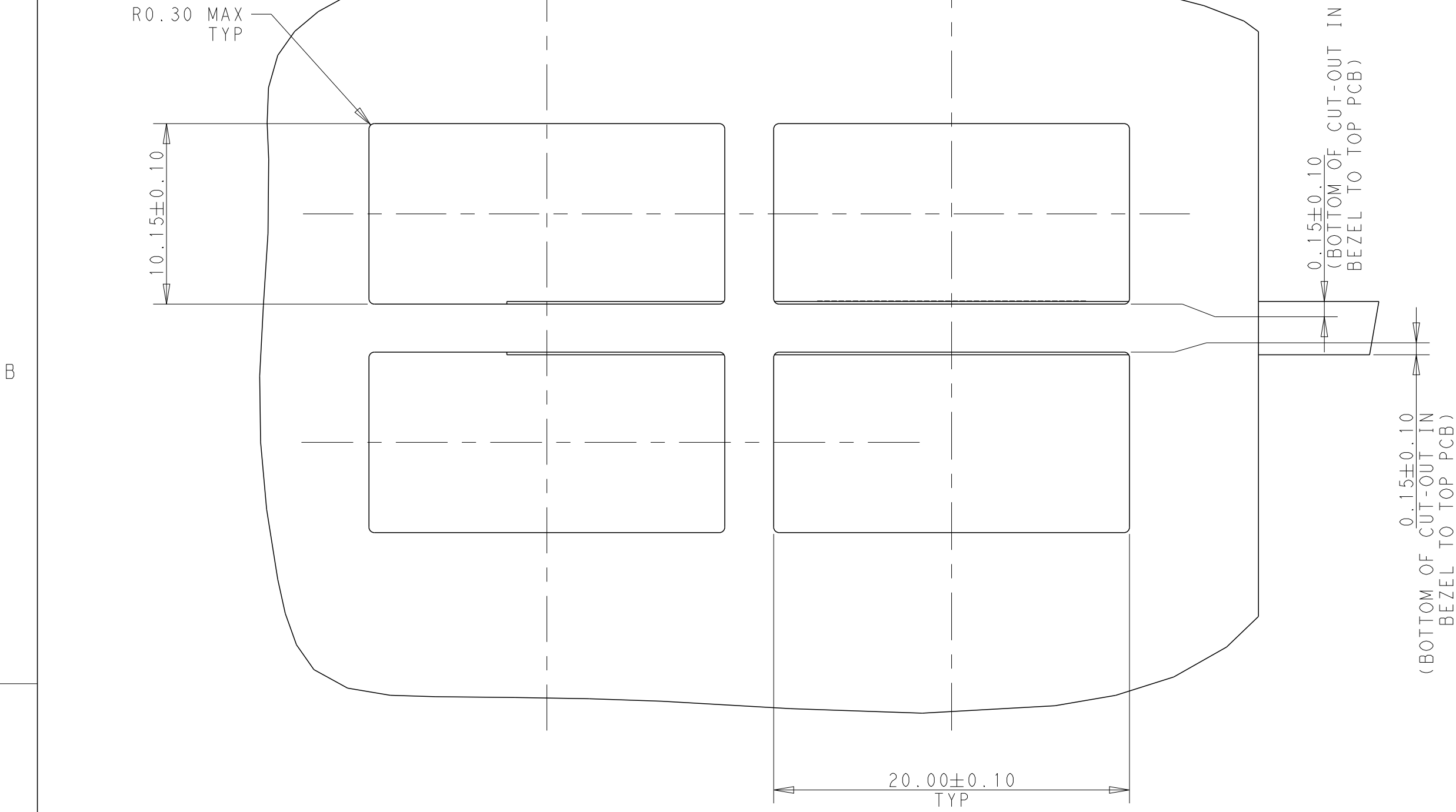
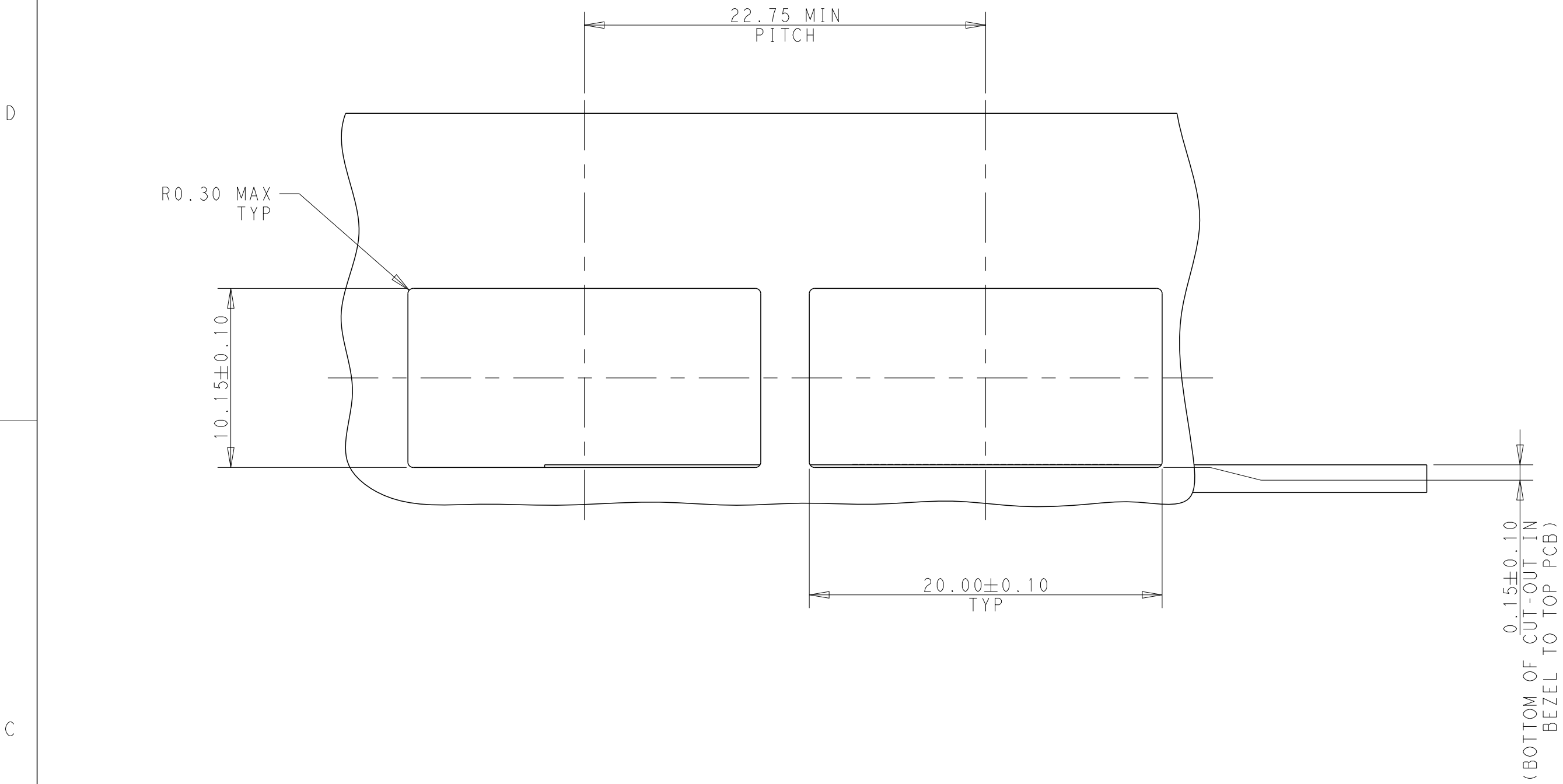
REVISIONS							
LOC	DIST	P	LTR	DESCRIPTION	DATE	DWN	APVD
-	-	-	-	SEE SHEET 1	-	-	-

D

C

B

A

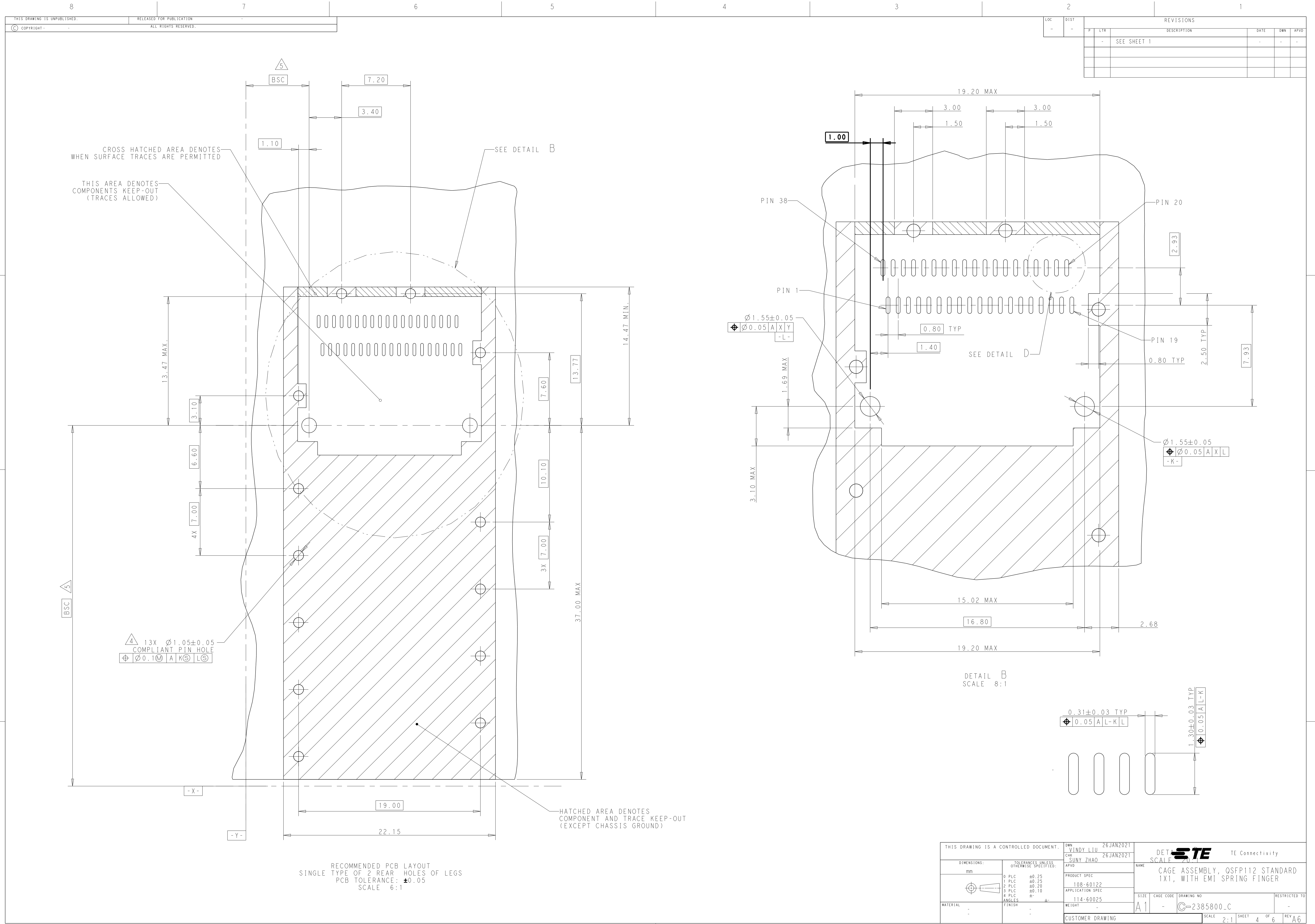


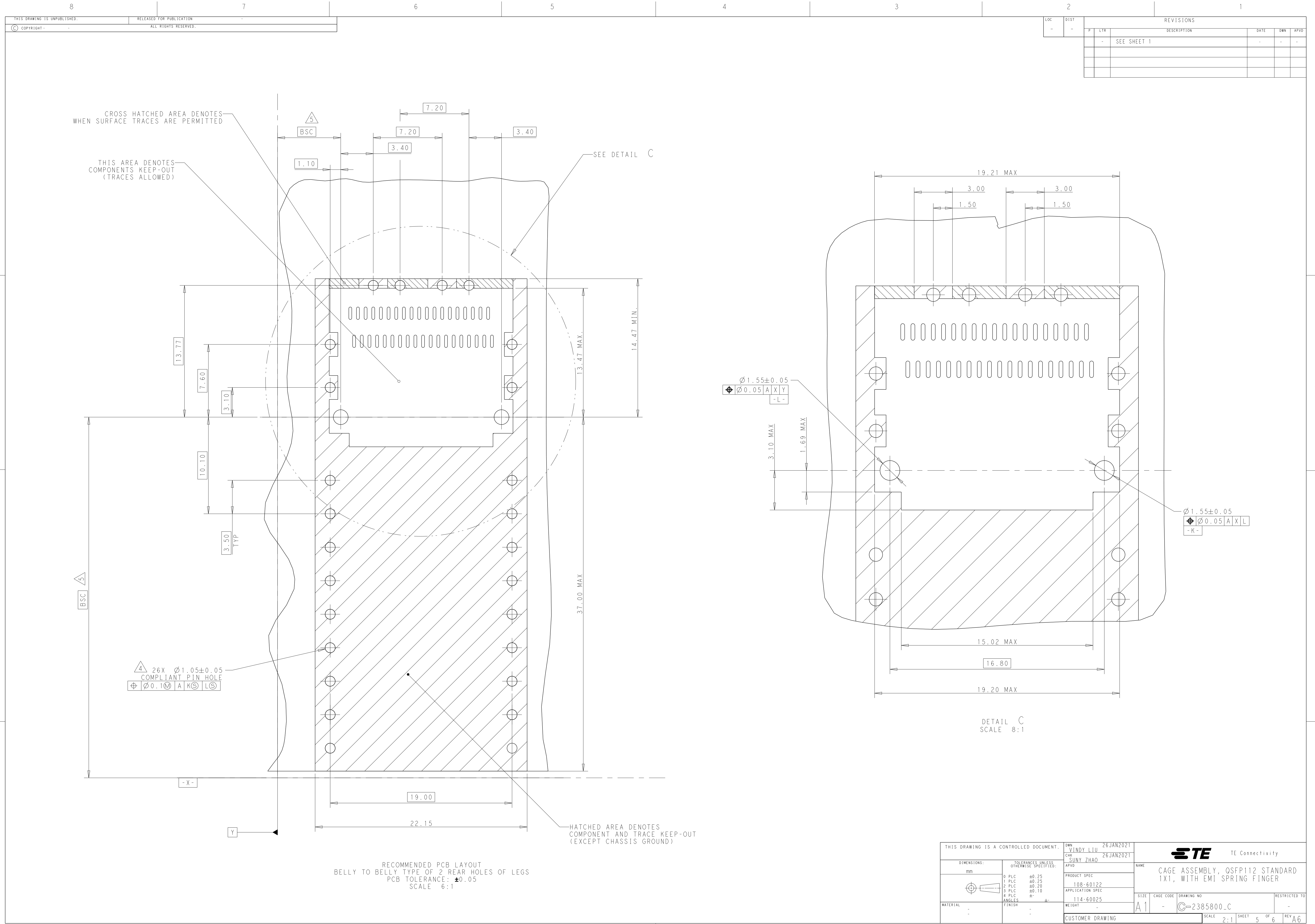
C

B

A

THIS DRAWING IS A CONTROLLED DOCUMENT.				DWN	VINDY LIU	26JAN2021	 TE Connectivity					
				CHK	SUNY ZHAO	26JAN2021						
DIMENSIONS:		TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD		NAME						
mm		0 PLC ±0.25		PRODUCT SPEC		CAGE ASSEMBLY, QSFP112 STANDARD 1X1, WITH EMI SPRING FINGER						
		1 PLC ±0.25		108-60122								
		2 PLC ±0.20		APPLICATION SPEC								
		3 PLC ±0.10		114-60025		SIZE		CAGE CODE	DRAWING NO	RESTRICTED TO		
		4 PLC ±		WEIGHT		A1		-	C=2385800_C	-		
MATERIAL		FINISH		CUSTOMER DRAWING		SCALE		2:1	SHEET	3 OF 6	REV	A6





LOC		DIST		REVISIONS				
-		P	LTR	DESCRIPTION	DATE	DWN	APVD	
		-		SEE SHEET 1	-	-	-	

