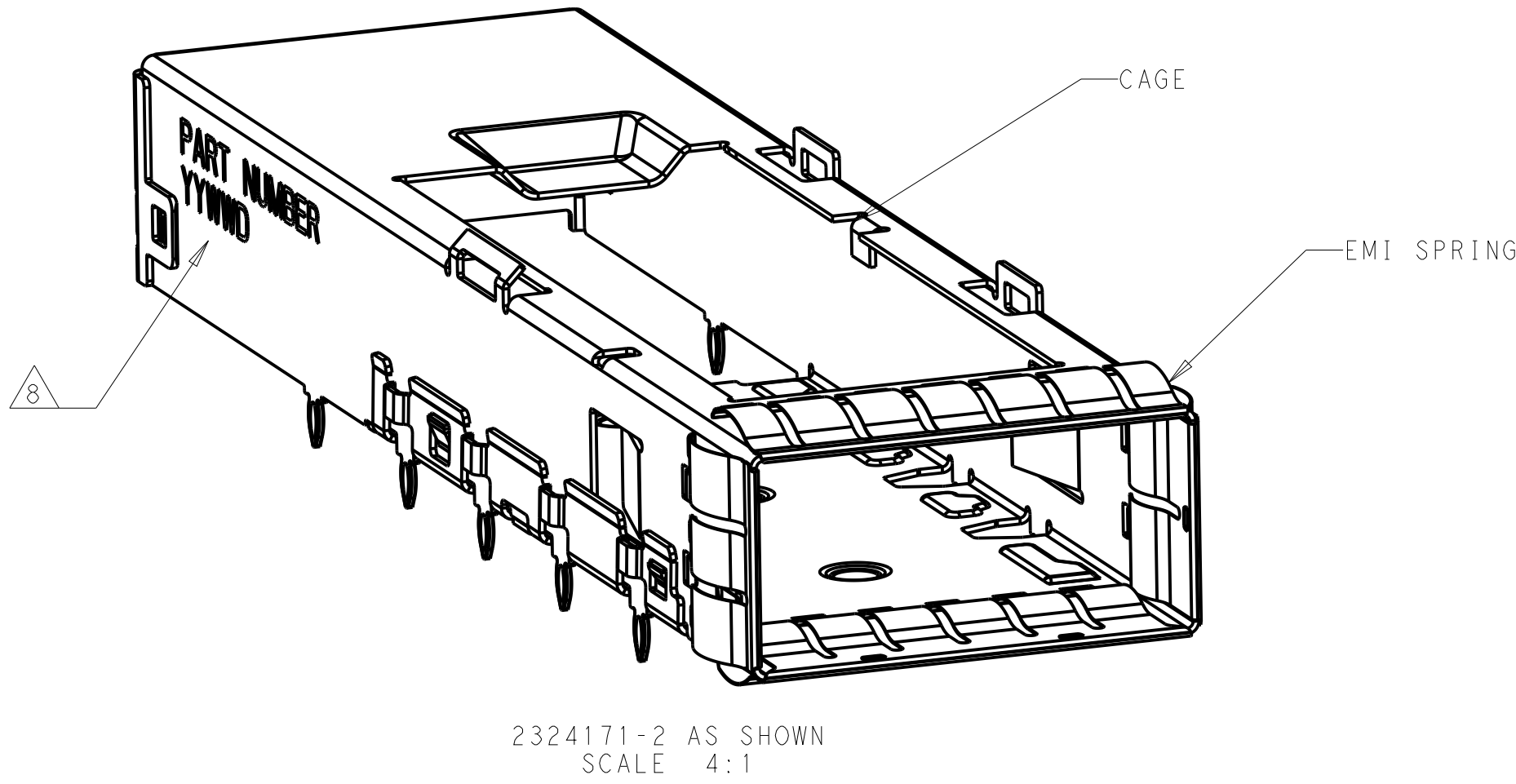


LOC	DIST	REVISIONS				
		P	LTR	DESCRIPTION	DATE	DWN
-	-	A1		ADDED NEW DASH 2-5	26NOV2019	AJ
		A2		REVISED TOLERANCE MISSING ISSUE	23APR2020	AJ
		A3		ADDED NEW DASH 2-6. REMOVED 2-2	01JUN2020	AJ
		A4		ADDED NEW DASH NUMBER 2-0	24DEC2020	AJ



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

2.FINISH:
SPRING: NICKEL PLATING
CONNECTOR EMI SPRING: TIN PLATING

3 DIMENSION APPLIES WITH MODULE INSTALLED IN THE CAGE TO TOP OF HEAT SINK.

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

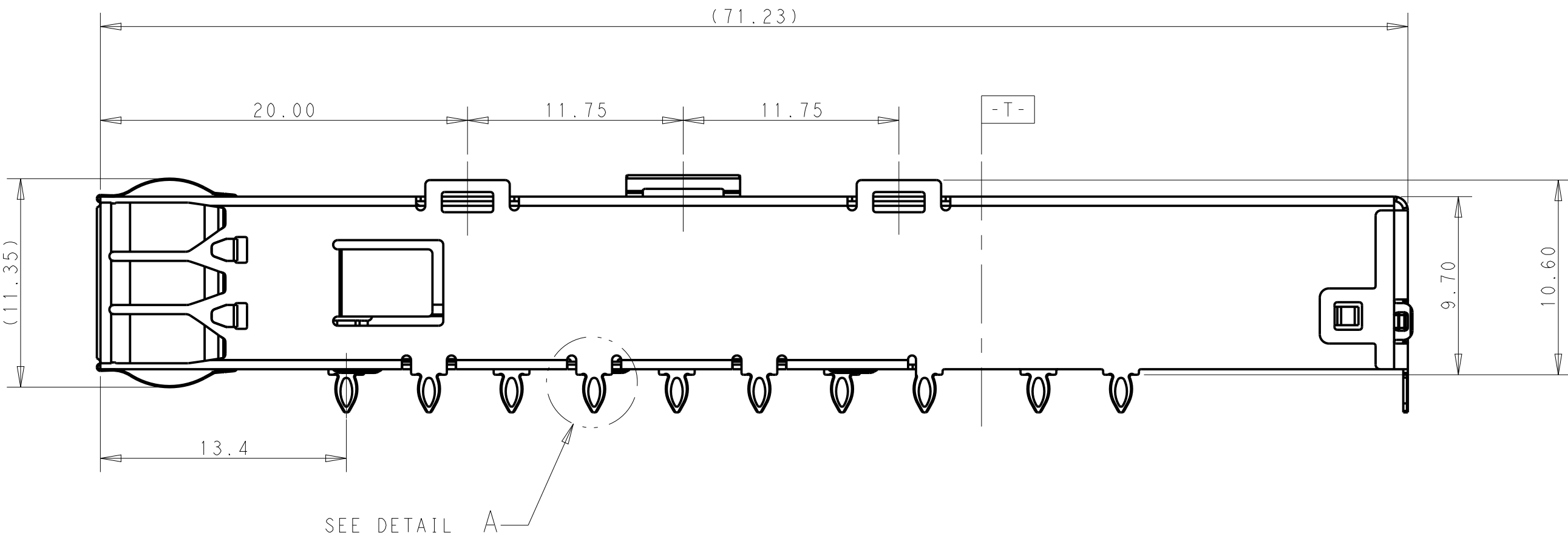
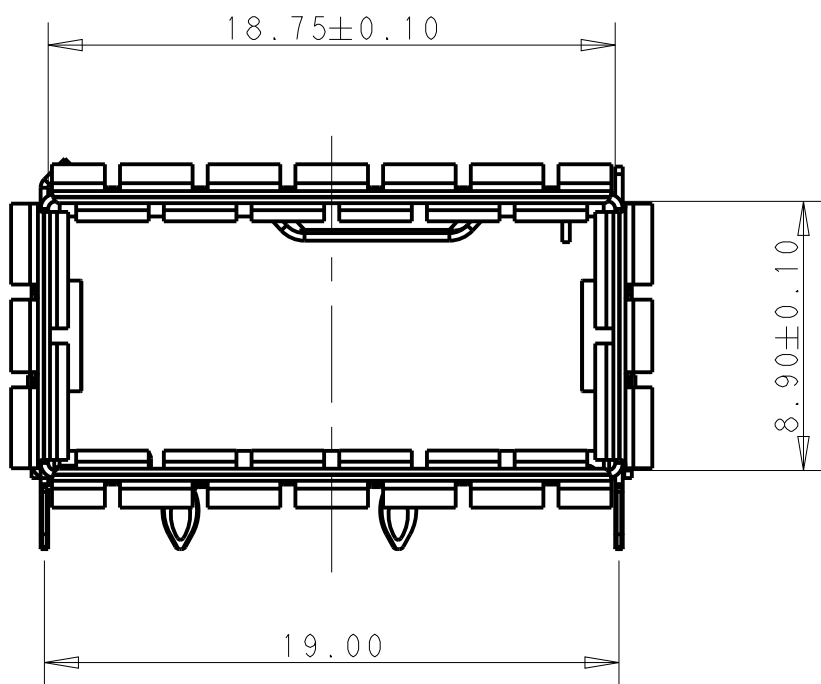
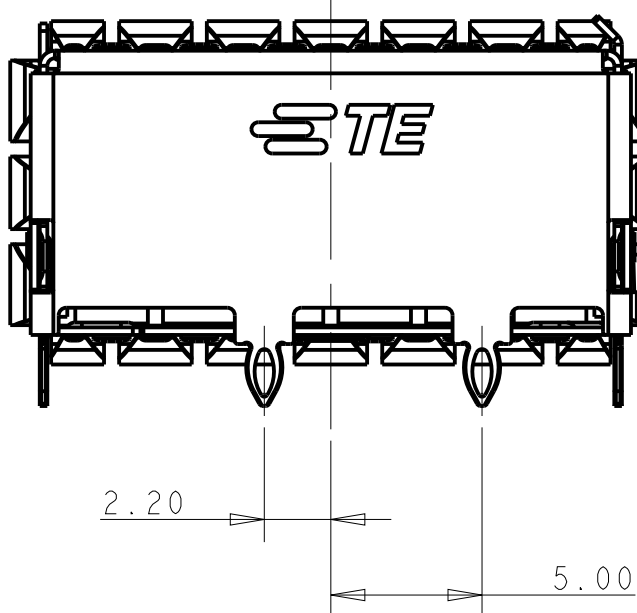
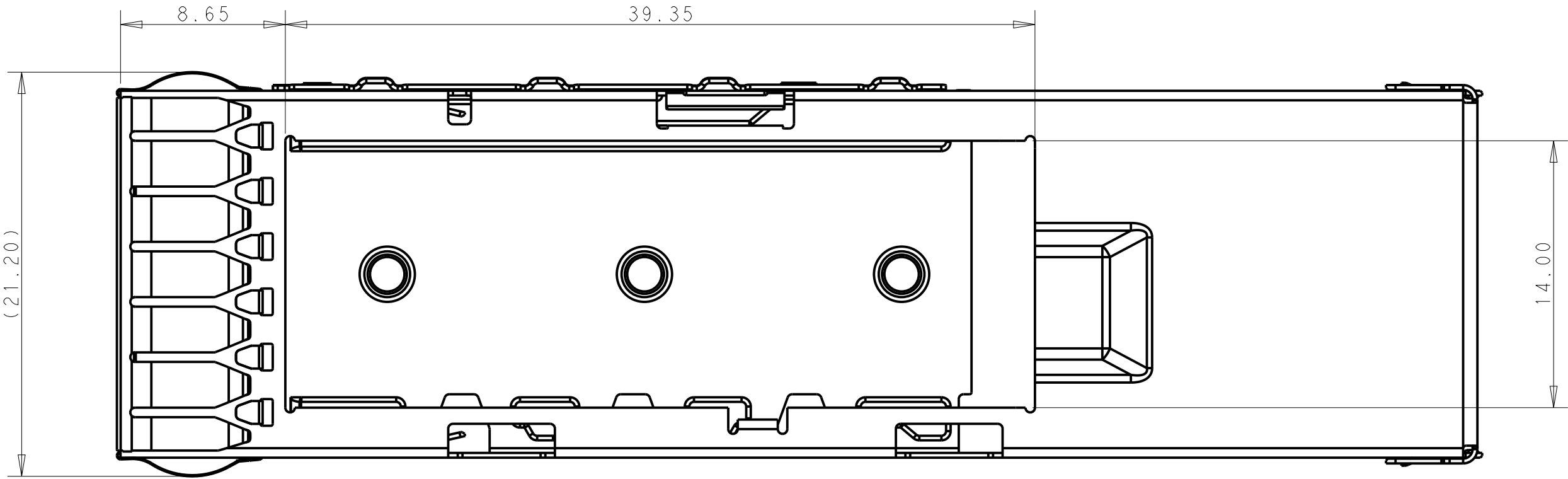
5 DATUM AND BASIC DIMENSIONS ESTABLISHED BY CUSTOMERS.

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

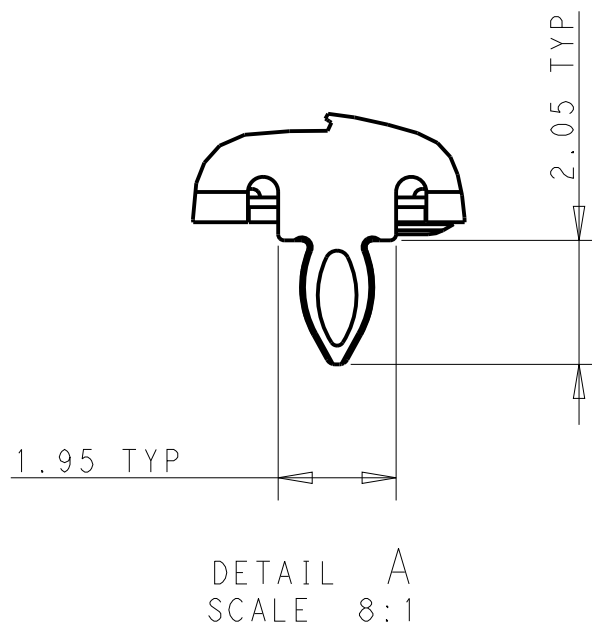
7 DATUM -A- IS TOP SURFACE OF THE HOST BOARD.

8 DATE CODE (YYWD) MARKED APPROXIMATELY AS SHOWN

9. MATES WITH QSFP DD MSA COMPATIBLE TRANSCEIVER.



2324171-2
SCALE 4:1



W/O TOP CLIP LATCH	0	2-2324171-0
CLOSED TOP	1	2-2324171-6
CLOSED TOP	0	2-2324171-5
CUST,W/O CLIP LATCH	2	2-2324171-4
CUST,W/O CLIP LATCH	1	1-2324171-0
STANDARD	1	2324171-8
STANDARD	0	2324171-7
STANDARD	2	2324171-2
REMARK	# REAR PINS	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN: ARTHUR JIN 24FEB2018	TE Connectivity	
DIMENSIONS:		CHK: SEAN HAN 24FEB2018		
mm	TOLERANCES UNLESS OTHERWISE SPECIFIED:	APVD: SEAN HAN 24FEB2018	NAME	
	0 PLC ±0.25	PRODUCT SPEC	CAGE ASSEMBLY, QSFP-DD 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	
	4 PLC ±	FINISH		
MATERIAL	-	WEIGHT	A1	RESTRICTED TO
CUSTOMER DRAWING		SCALE 2:1	SHEET 1 OF 6	REV A4

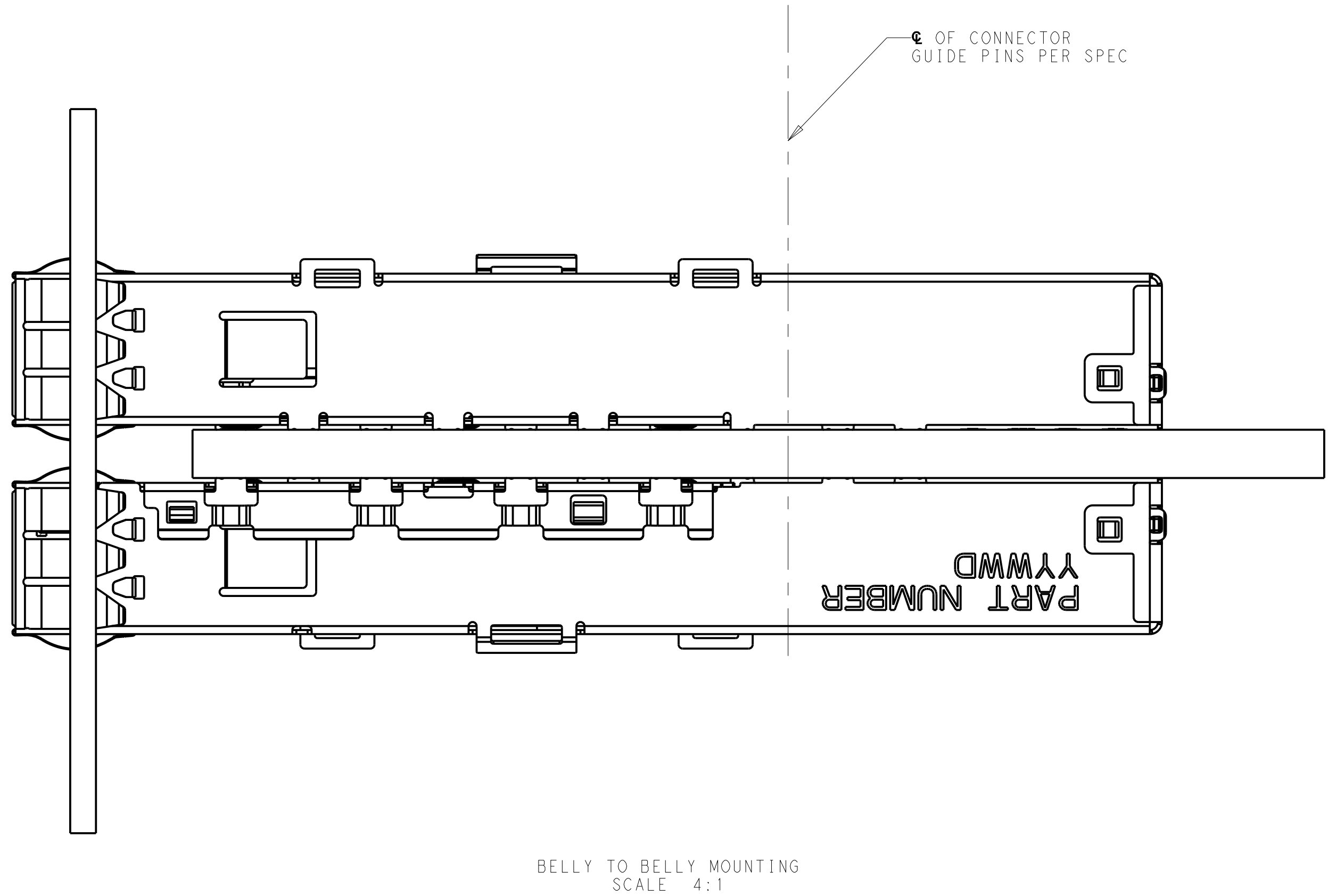
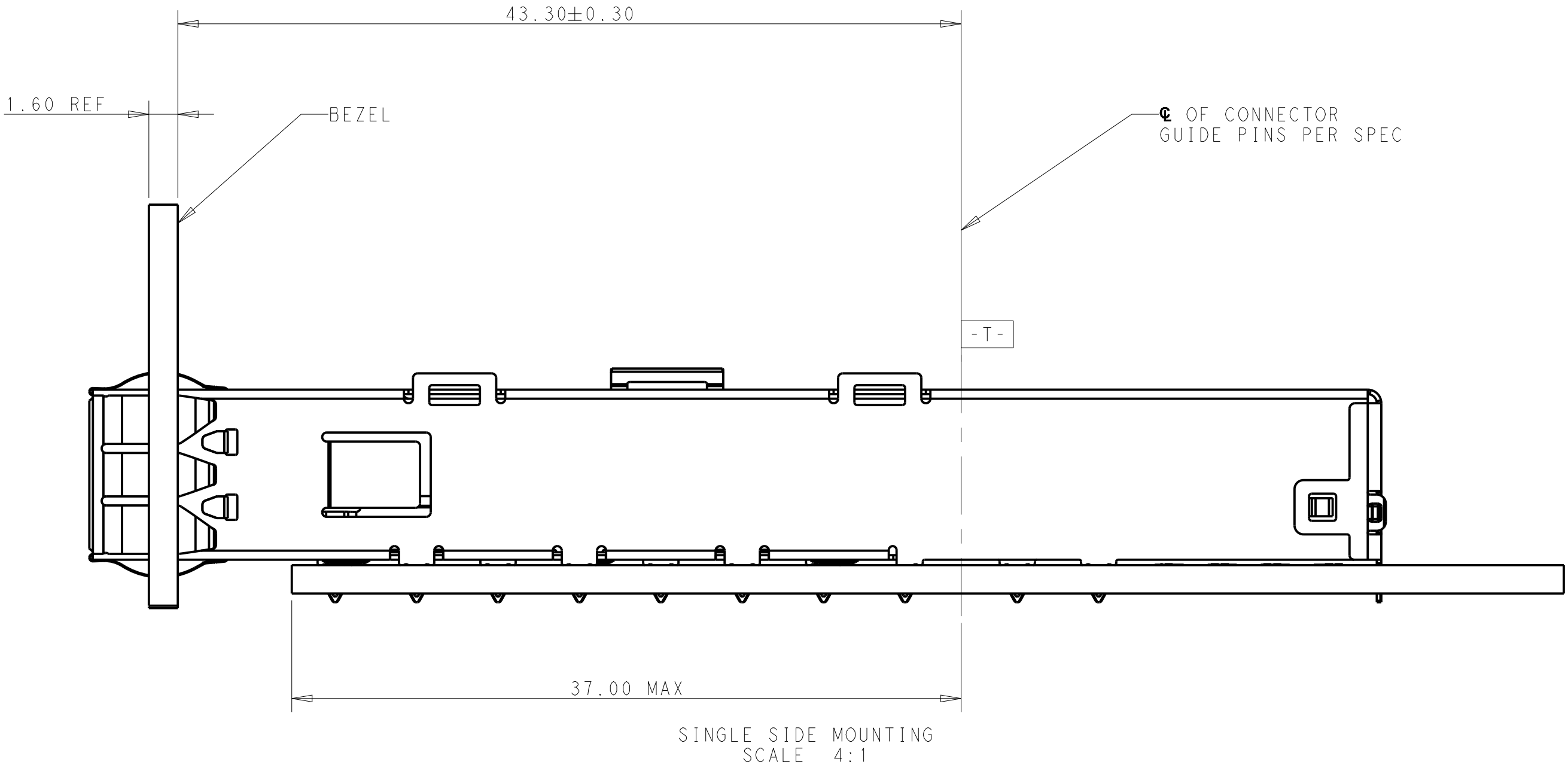
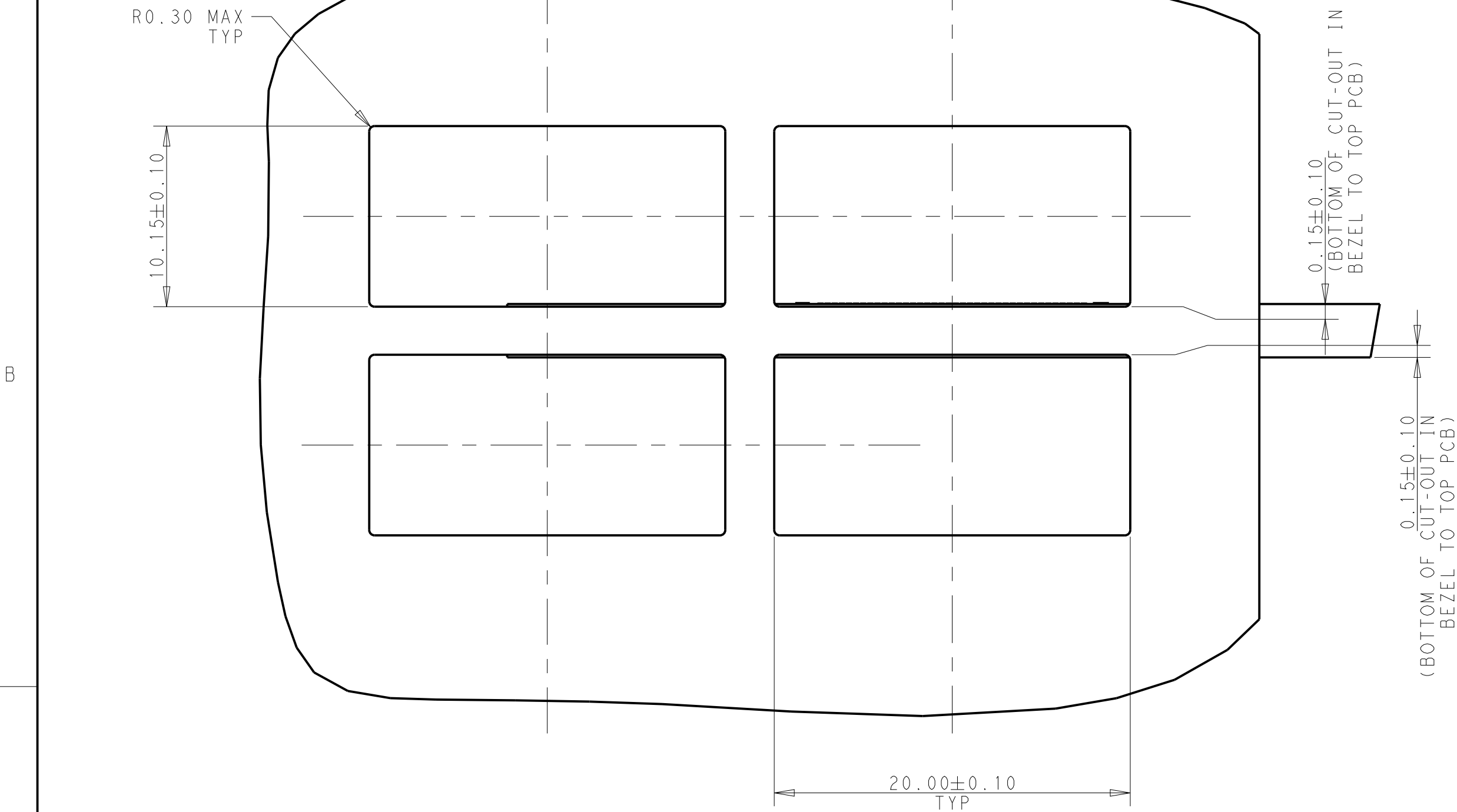
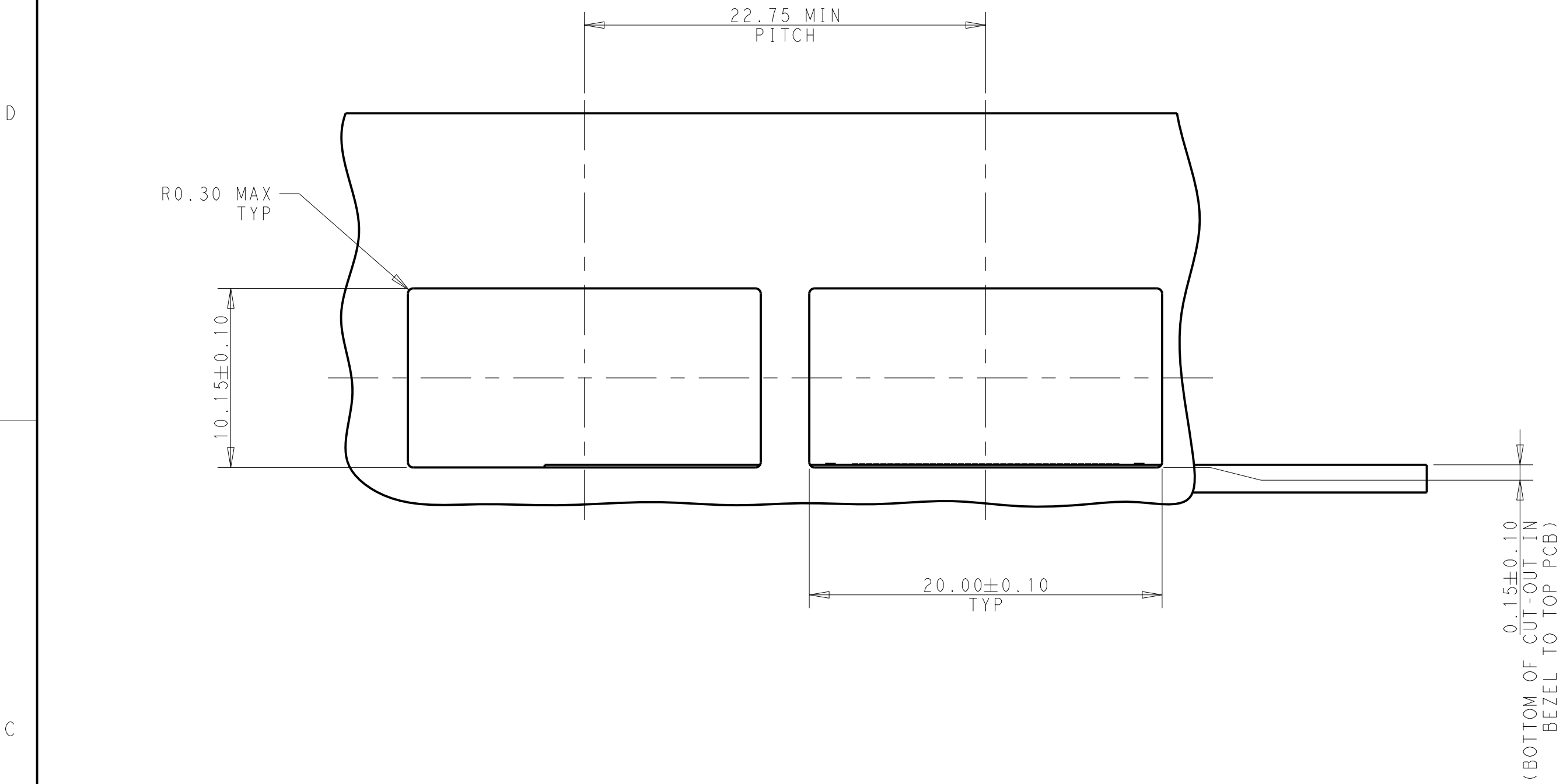
LOC		DIST		REVISONS			
				P	LTR	DESCRIPTION	DATE
				-		SEE SHEET 1	

D

C

B

A



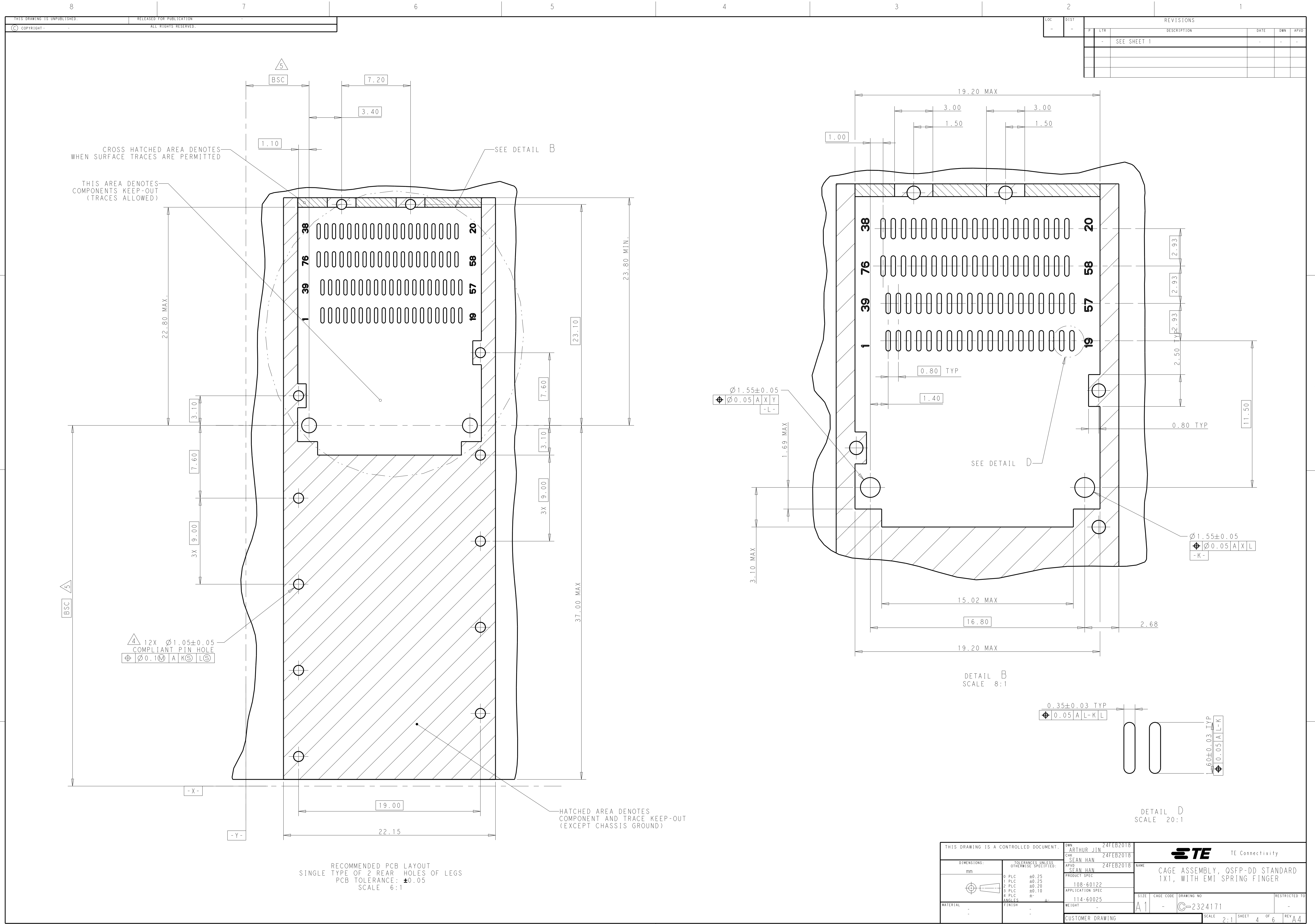
D

C

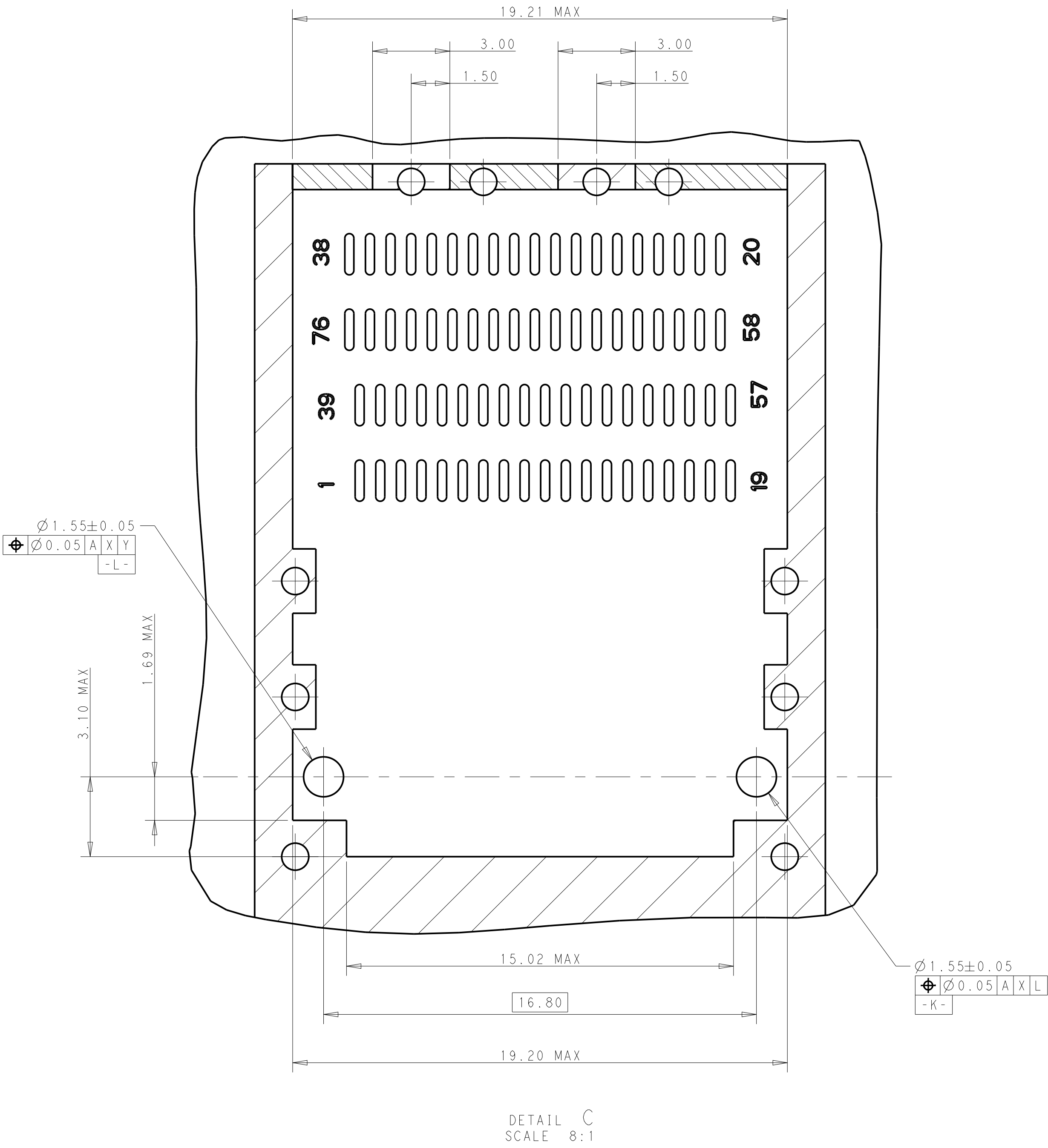
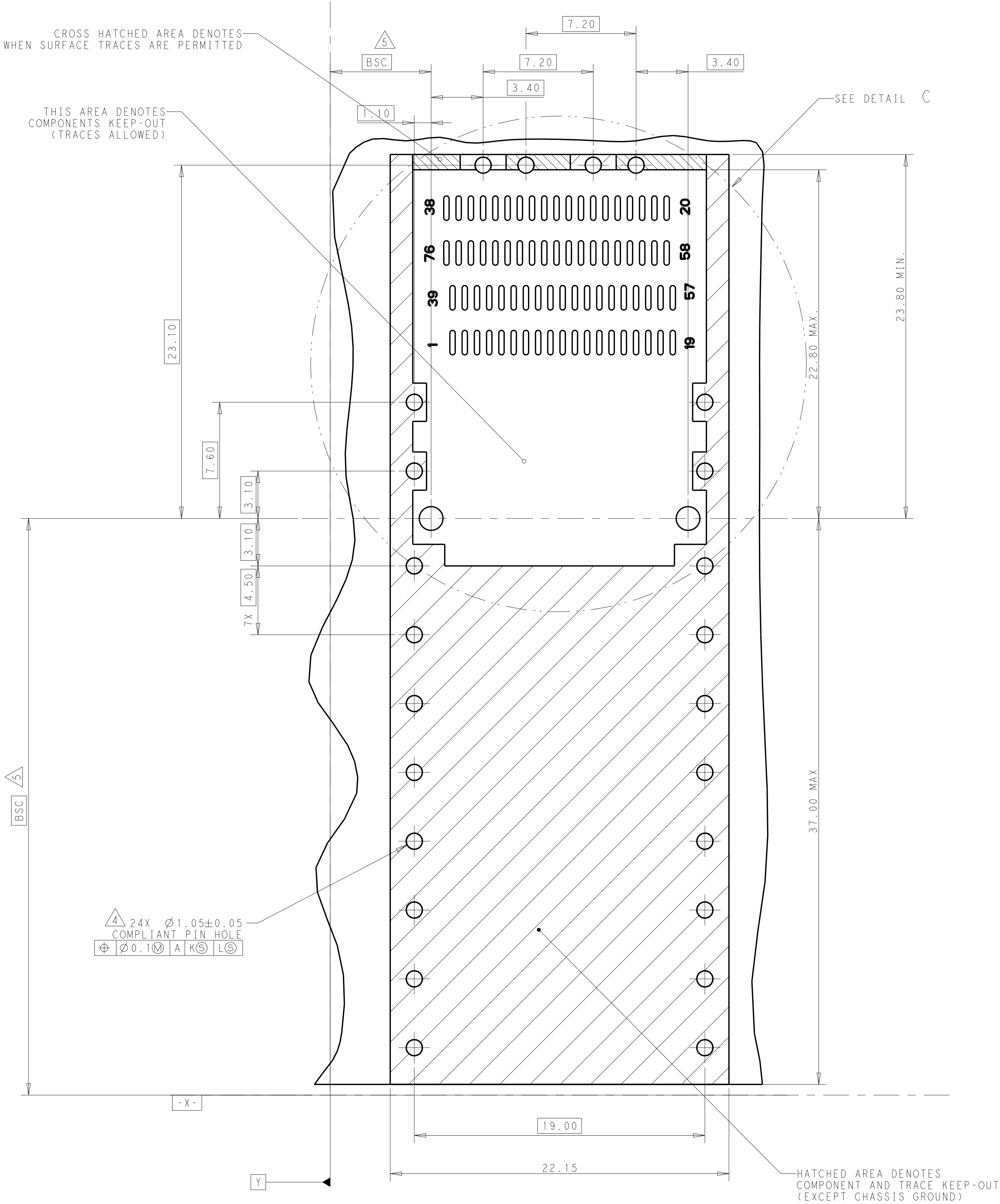
B

A

THIS DRAWING IS A CONTROLLED DOCUMENT.				DWN ARTHUR JIN 24FEB2018		 TE Connectivity	
				CHK SEAN HAN 24FEB2018			
DIMENSIONS:		TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD SEAN HAN 24FEB2018		NAME CAGE ASSEMBLY, QSFP-DD STANDARD 1X1, WITH EMI SPRING FINGER	
mm				PRODUCT SPEC 108-60122			
		0 PL/C ±0.25 1 PL/C ±0.20 2 PL/C ±0.25 3 PL/C ±0.10 4 PL/C ±0.10		APPLICATION SPEC 114-60025		SIZE A1	
MATERIAL		FINISH		WEIGHT			
-		-		-		CAGE CODE -	
CUSTOMER DRAWING				SCALE 2:1		DRAWING NO 2324171	
				SHEET 3		OF 6	
				REV A			



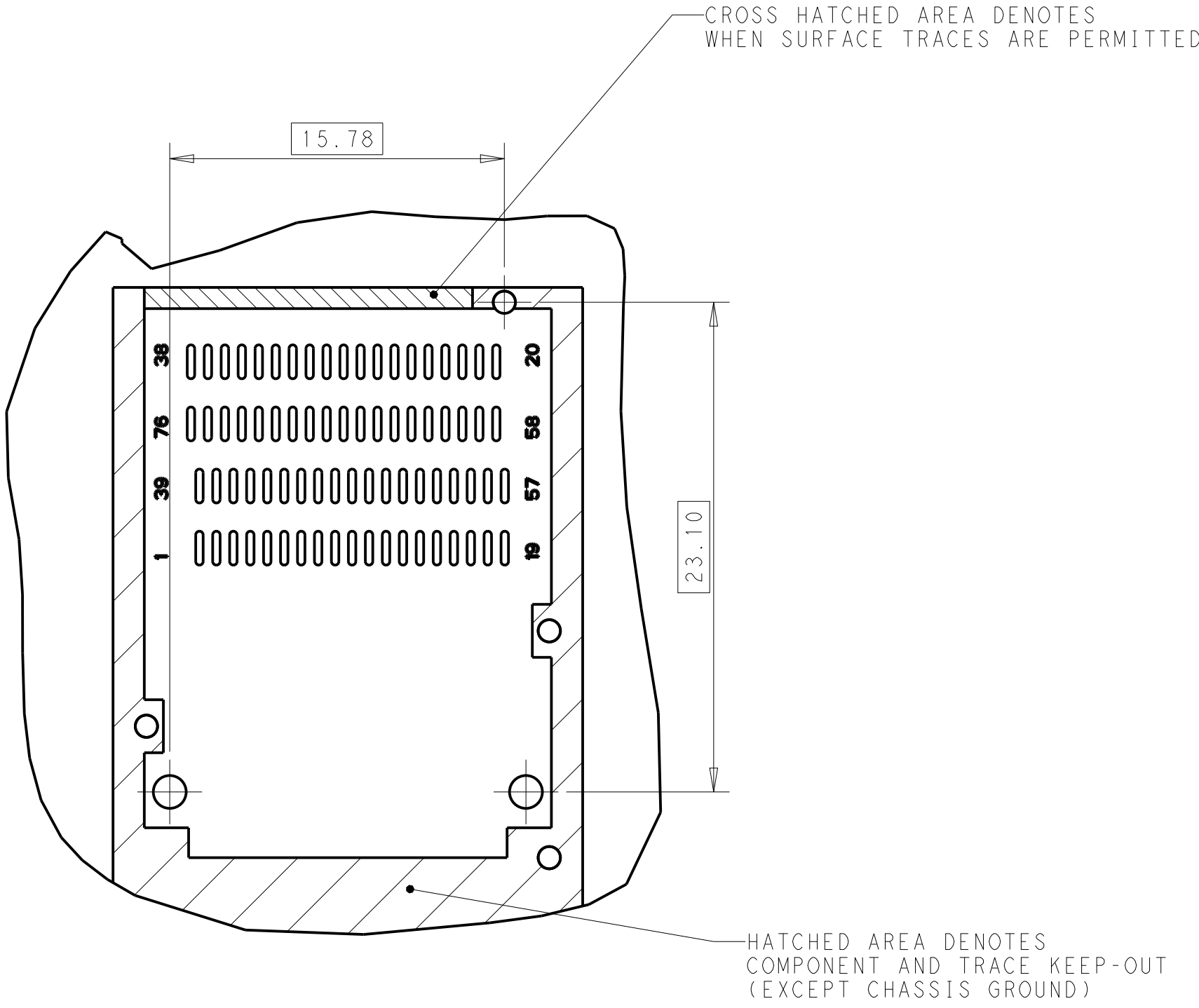
LOC		DIST		REVISIONS			
P	LTR	DESCRIPTION		DATE	DWN	APVD	
-	-	SEE SHEET 1		-	-	-	-



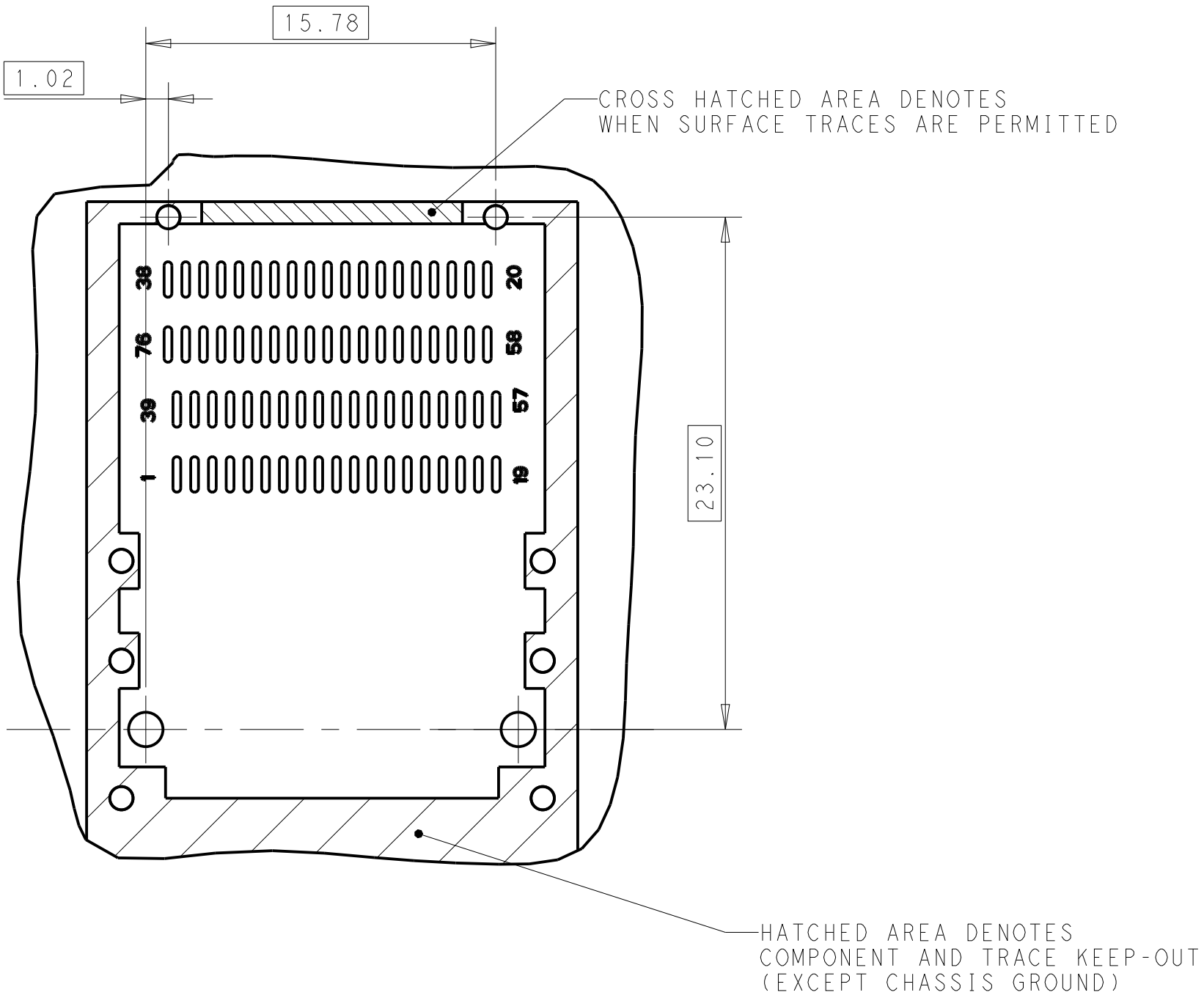
RECOMMENDED PCB LAYOUT
BELLY TO BELLY TYPE OF 2 REAR HOLES OF LEGS
PCB TOLERANCE: ±0.05
SCALE 6:1

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN: ARTHUR JIN 24FEB2018	TE Connectivity	
DIMENSIONS:		CHK: SEAN HAN 24FEB2018		
mm	TOLERANCES UNLESS OTHERWISE SPECIFIED:	APVD: SEAN HAN 24FEB2018	NAME	
0 PLC ±0.25	1 PLC ±0.25	PRODUCT SPEC	CAGE ASSEMBLY, QSPF-DD STANDARD	
2 PLC ±0.25	3 PLC ±0.25	108-60122	1X1, WITH EMI SPRING FINGER	
4 PLC ±0.10	ANGLES ±°	APPLICATION SPEC	SIZE	
MATERIAL	FINISH	114-60025	A1	
CUSTOMER DRAWING		WEIGHT	C=2324171	
		SCALE	2:1	
		SHEET	5 OF 6	
		REV	A4	

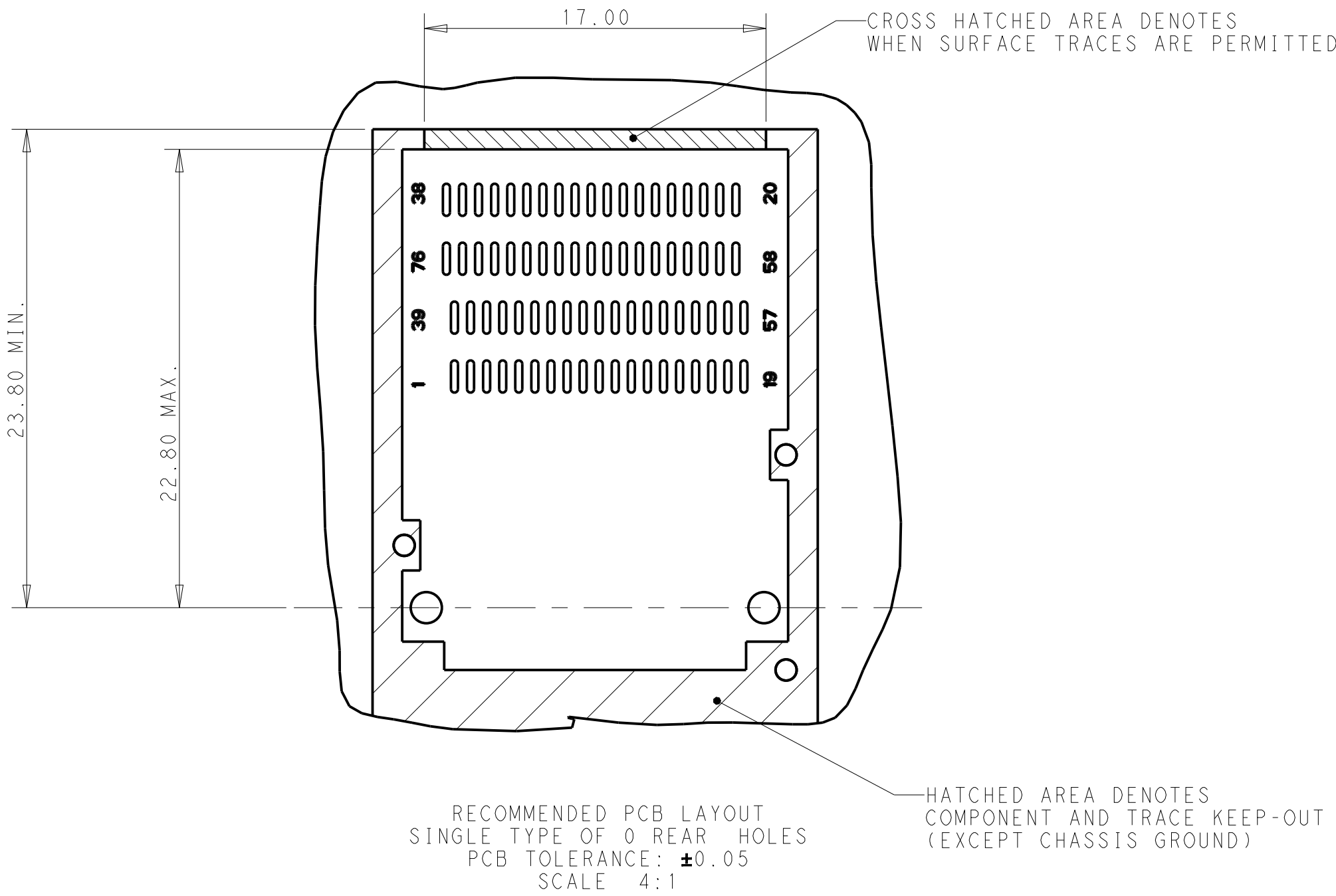
LOC		DIST		REVISIONS				
-	-	-	LTR	DESCRIPTION	DATE	DWN	APVD	
			-	SEE SHEET 1	-	-	-	



RECOMMENDED PCB LAYOUT
SINGLE TYPE OF 1 REAR HOLE
PCB TOLERANCE: ± 0.05
SCALE 4:1



RECOMMENDED PCB LAYOUT
BELLY TO BELLY TYPE OF 1 REAR HOLE
PCB TOLERANCE: ± 0.05
SCALE 4:1



RECOMMENDED PCB LAYOUT
SINGLE TYPE OF 0 REAR HOLES
PCB TOLERANCE: ± 0.05
SCALE 4:1

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN ARTHUR JIN 24FEB2018	TE Connectivity	
DIMENSIONS:		CHK SEAN HAN 24FEB2018		
mm	TOLERANCES UNLESS OTHERWISE SPECIFIED:	APVD SEAN HAN 24FEB2018	NAME CAGE ASSEMBLY, QSFP-DD STANDARD 1X1, WITH EMI SPRING FINGER	
	0 PLC ± 0.25	PRODUCT SPEC	SIZE A1	
	1 PLC ± 0.25	108-60122	CAGE CODE -	
	2 PLC ± 0.20	APPLICATION SPEC	DRAWING NO C=2324171	
	3 PLC ± 0.10	114-60025	RESTRICTED TO -	
MATERIAL -	FINISH -	WEIGHT -	CUSTOMER DRAWING	
			SCALE 2:1	SHEET 6 OF 6
			REV A4	

Mouser Electronics

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[TE Connectivity:](#)

[2324171-1](#)