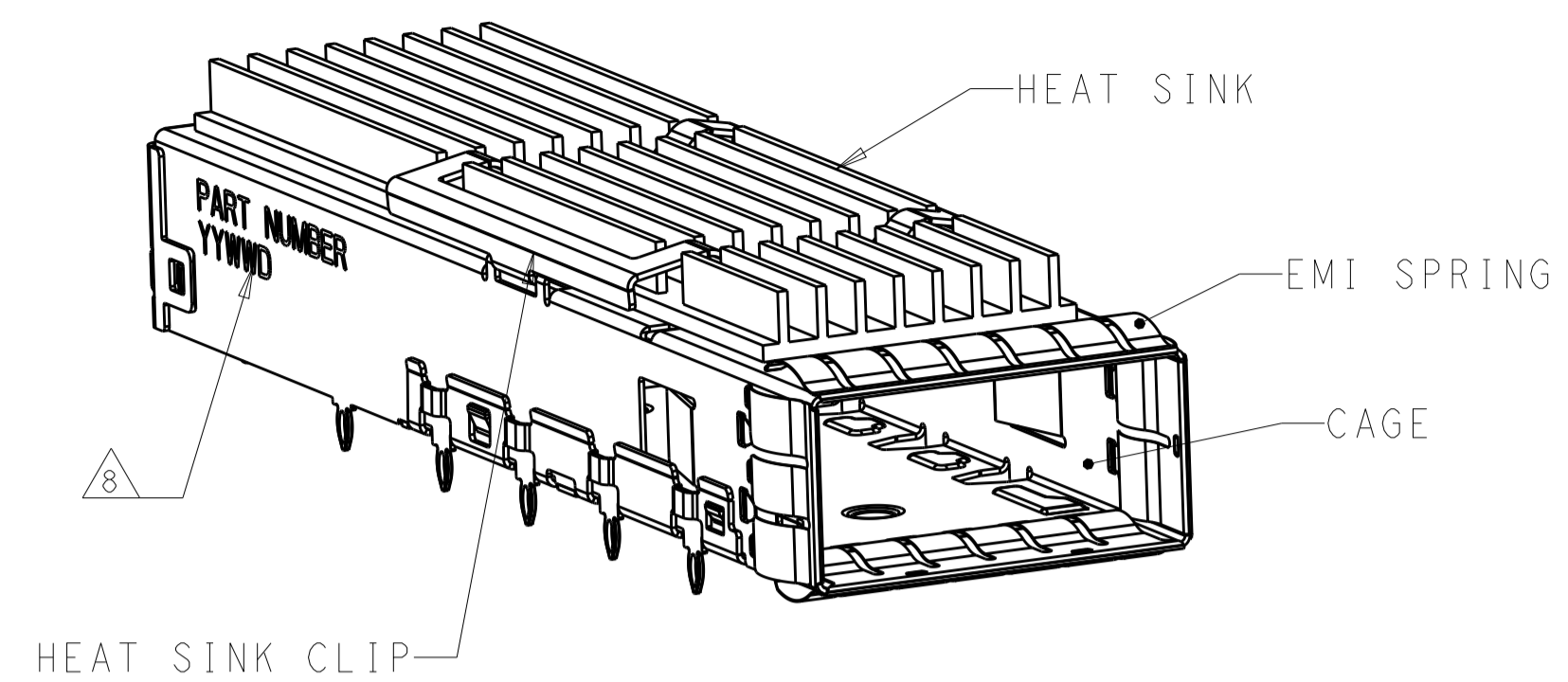
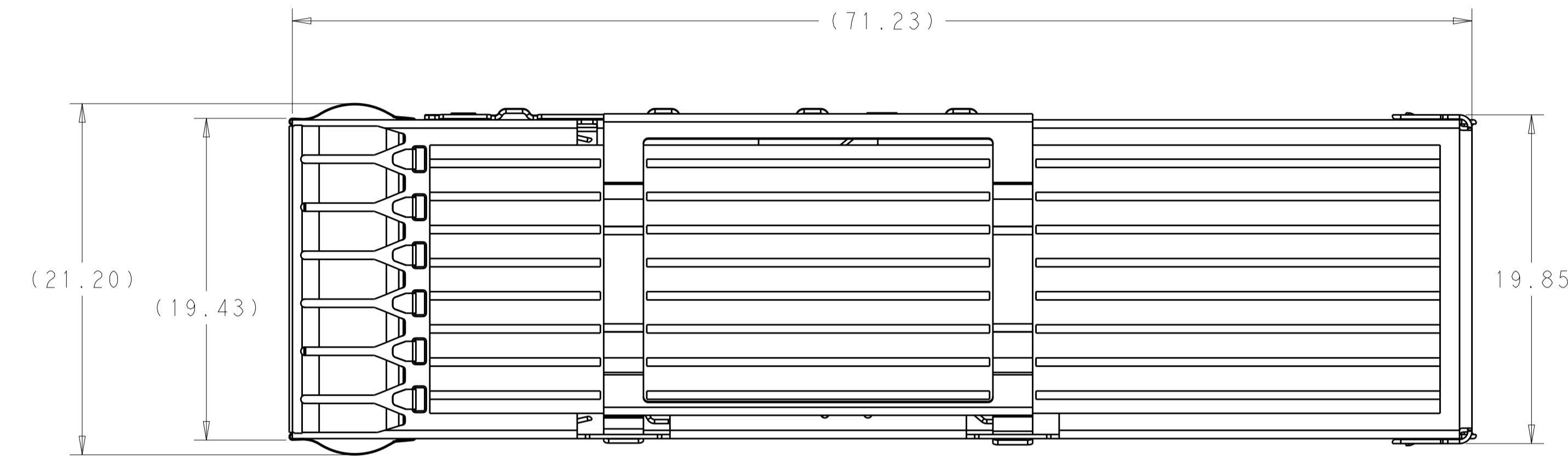


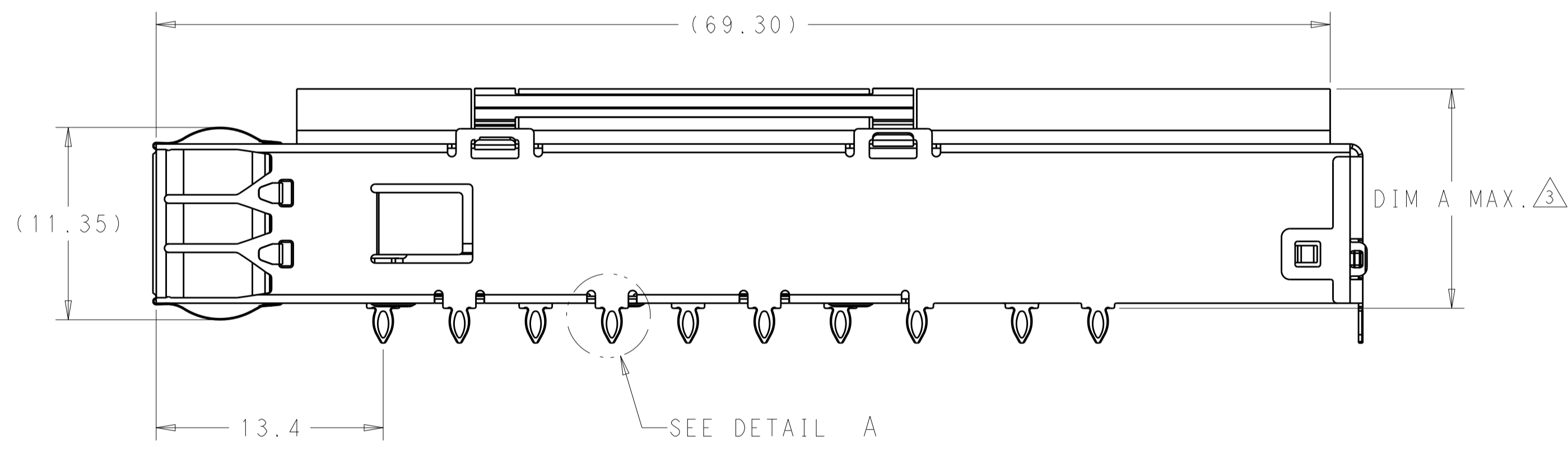
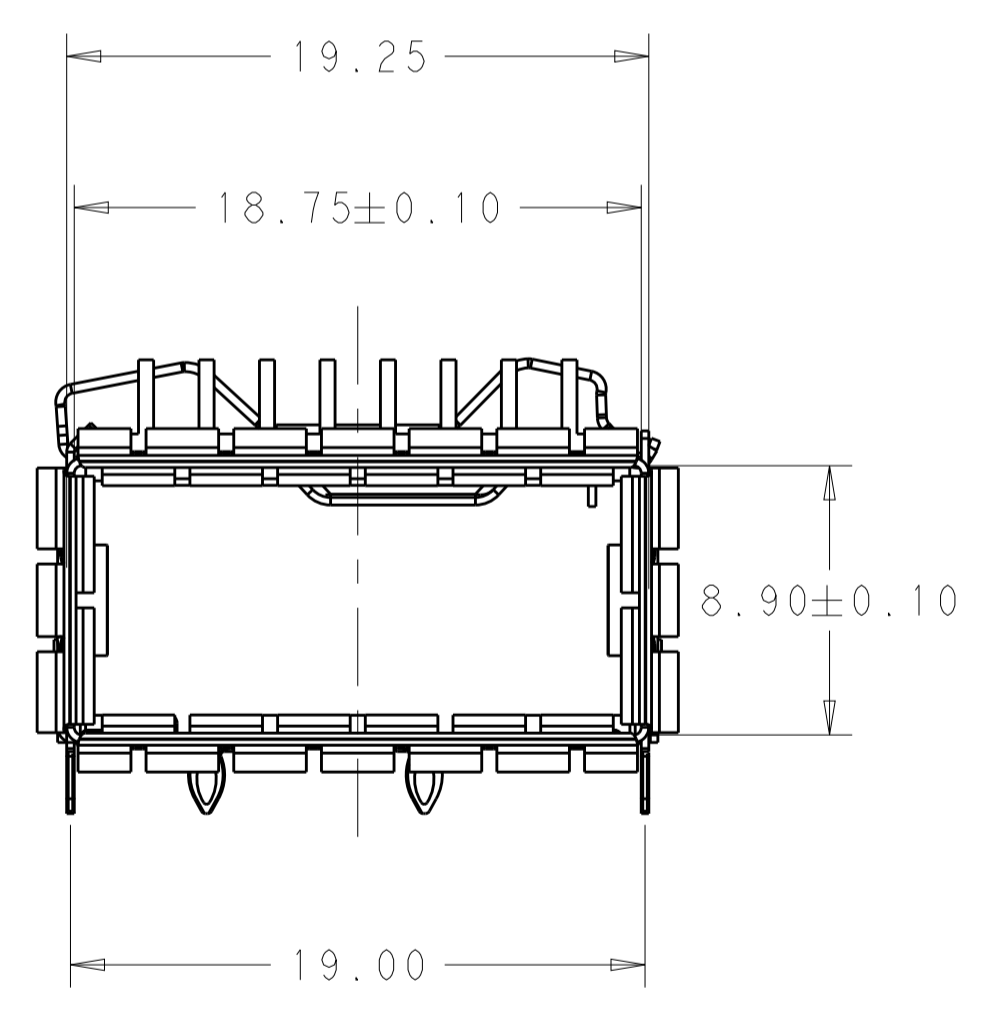
LOC		DIST		REVISIONS			
		P	LTN	DESCRIPTION	DATE	DWN	APVD
		A		INITIAL RELEASE	13JUN2019	AJ	SH



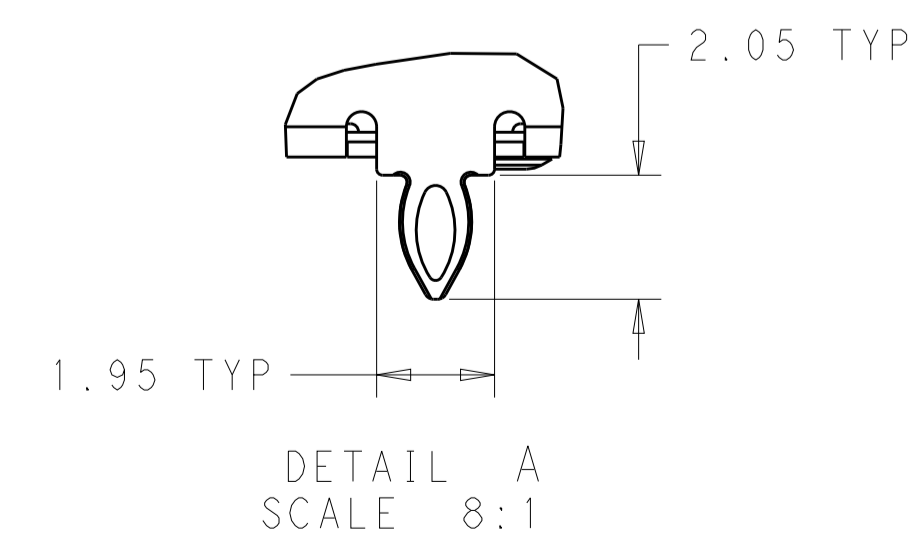
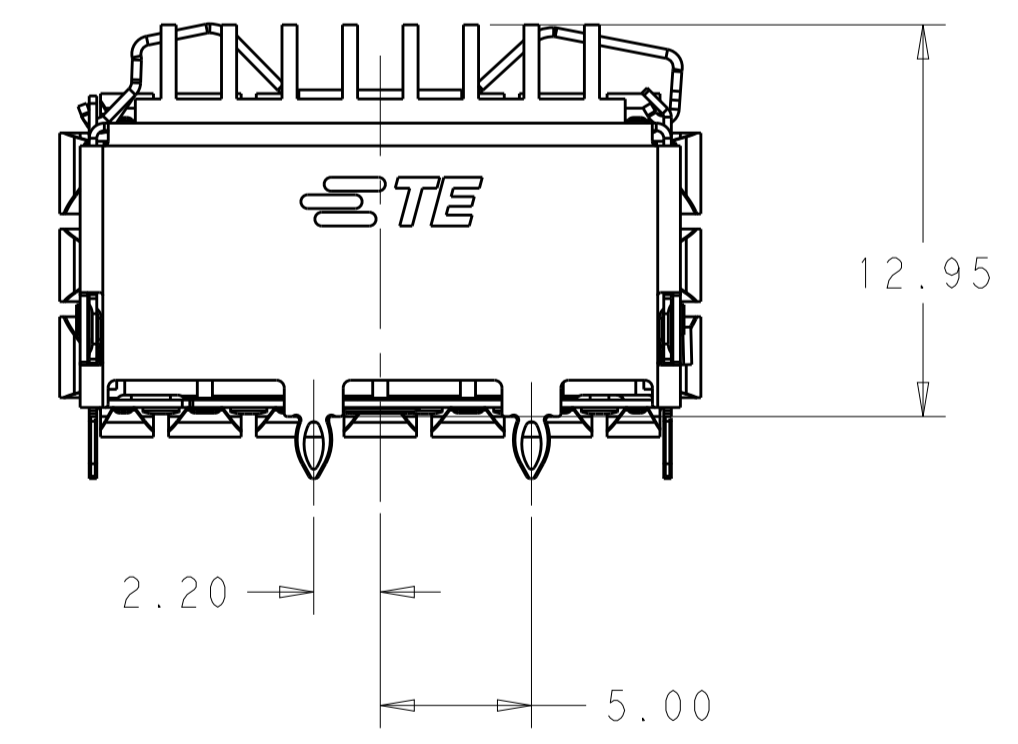
2342933-1 AS SHOWN  
SCALE 3:1



1. MATERIAL:  
CAGE MATERIAL : 0.25 THICK STAINLESS STEEL.  
SPRING MATERIAL: COPPER ALLOY  
CLIP MATERIAL: STAINLESS STEEL  
HEAT SINK: ALUMINUM
2. FINISH:  
SPRING: NICKEL PLATING  
HEAT SINK: BLACK ANODIZATION
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 (YYWWD) MARKED APPROXIMATELY AS SHOWN
9. MATES WITH QSFP DD MSA COMPATIBLE TRANSCEIVER.



2342933-1 AS SHOWN  
SCALE 4:1

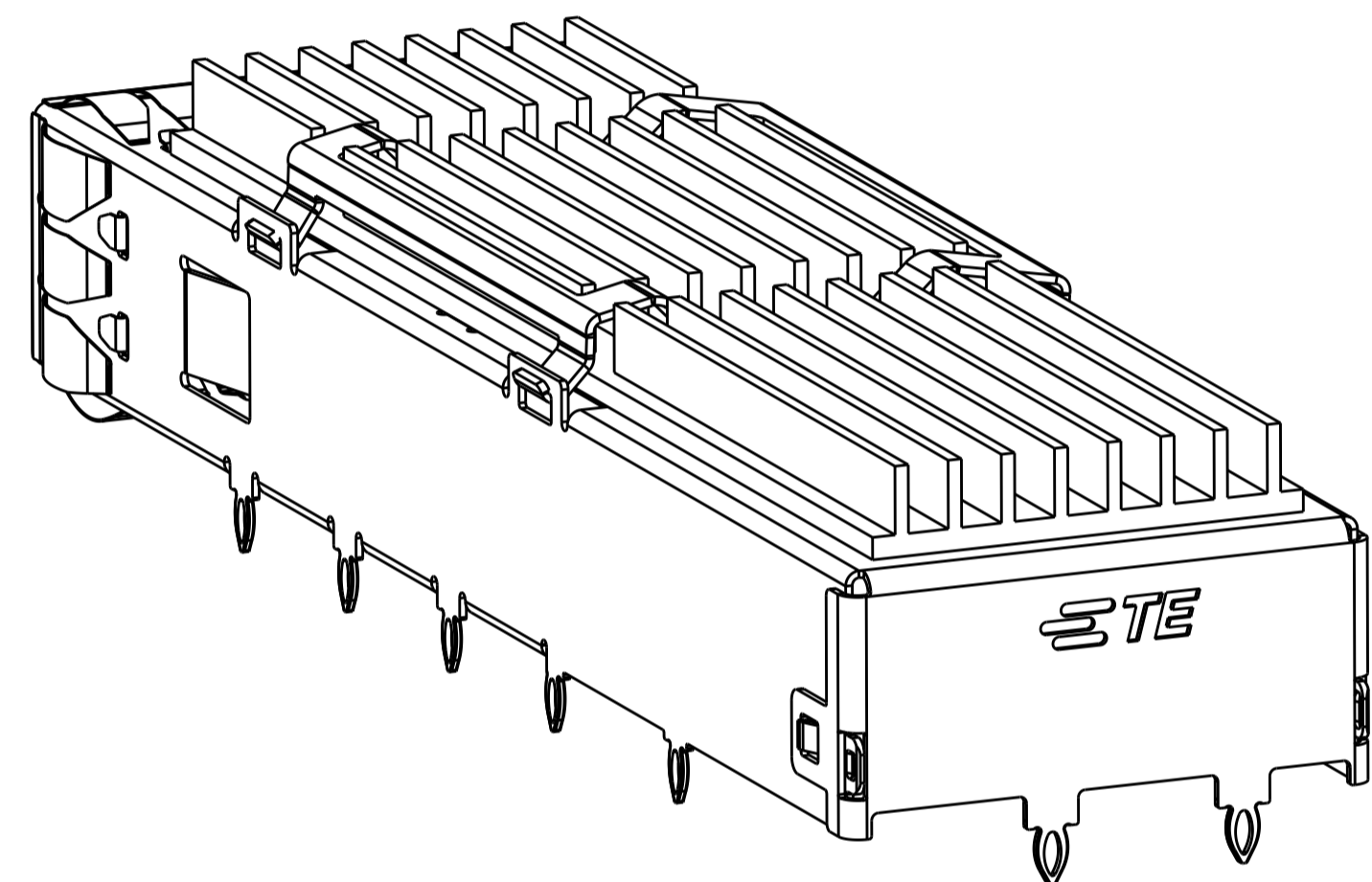


DETAIL A  
SCALE 8:1

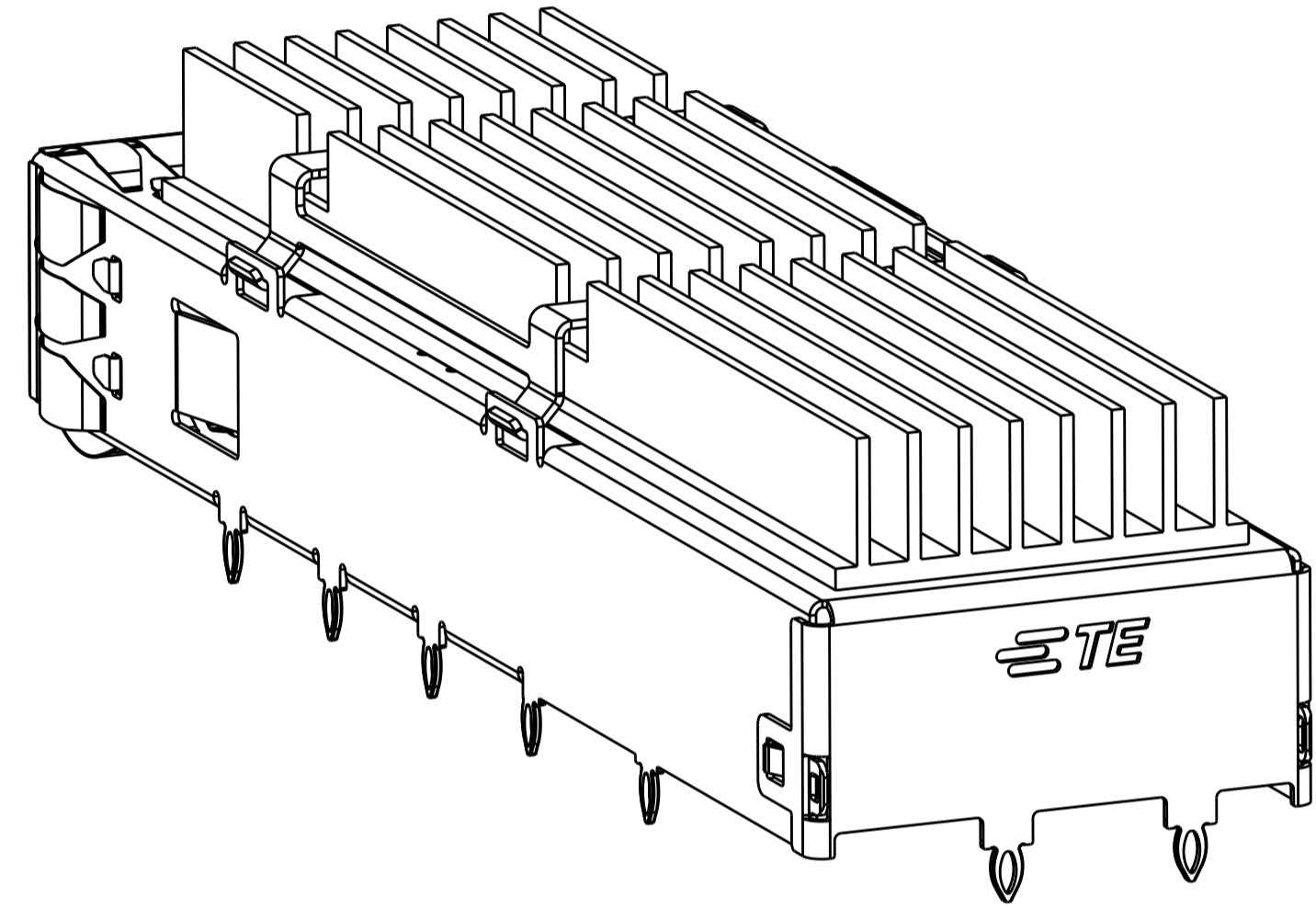
23.00	2	NETWORKING	2342933-3
16.00	2	SAN	2342933-2
13.70	2	PCI	2342933-1
DIM A	# REAR PINS	APPLICATION (HEAT SINK OPTION)	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN: ARTHUR_JLN 29AUG2018	TE Connectivity	
DIMENSIONS: mm		CHK: SEAN_HAN 29AUG2018		
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD: SEAN_HAN 29AUG2018		
0 PLC	±0.25	PRODUCT SPEC	CAGE ASSEMBLY, QSFP-DD STANDARD WITH EMI SPRING FINGER	
1 PLC	±0.25	108-60122	SIZE	A1
2 PLC	±0.20	APPLICATION SPEC	CAGE CODE	-
3 PLC	±0.10	114-60025	DRAWING NO	2342933
4 PLC	±	WEIGHT	RESTRICTED TO	-
ANGLES	±	CUSTOMER DRAWING	SCALE	2:1
FINISH	-		SHEET	1 OF 5
			REV	A

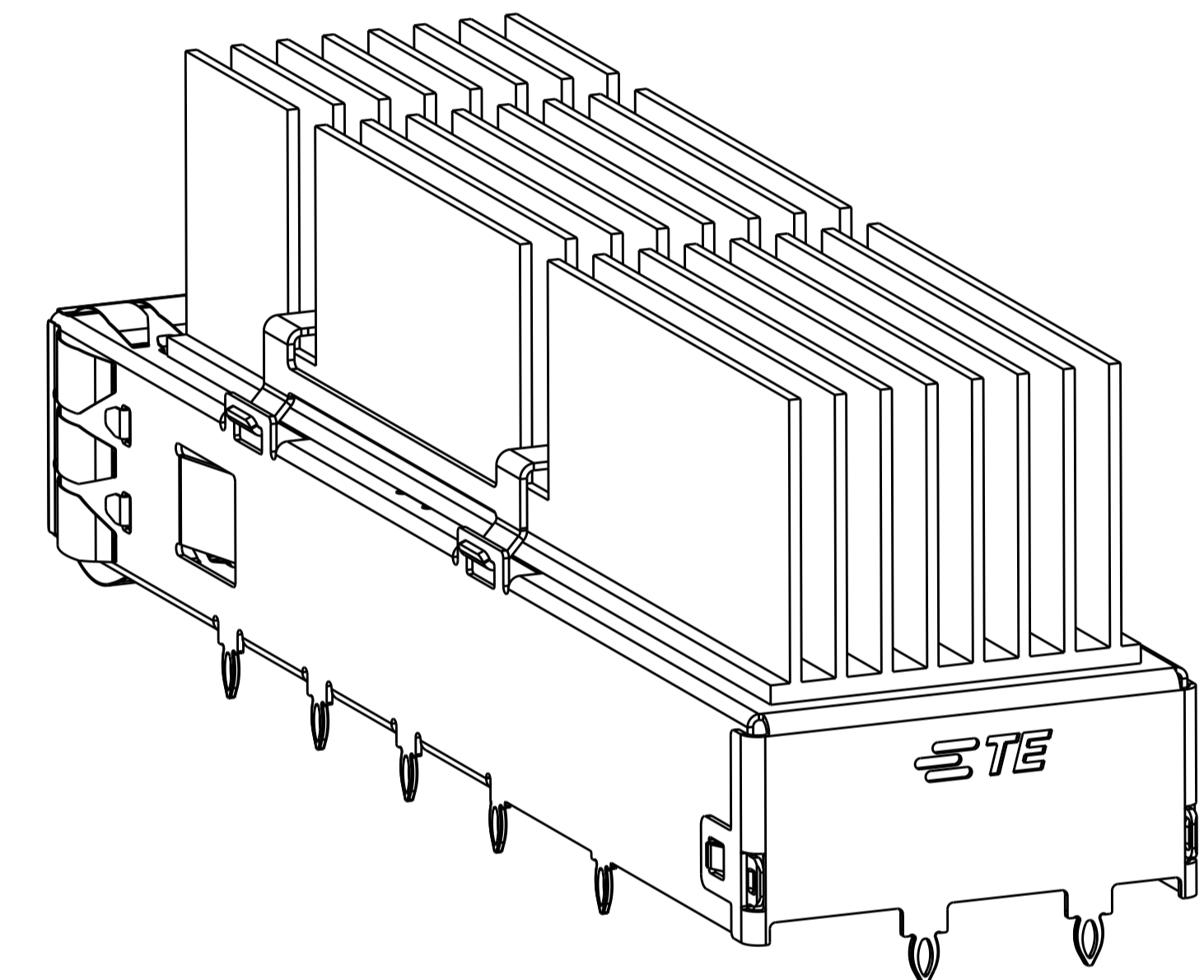
LOC		DIST		REVISIONS			
				REV	DATE	BY	APPD
-	-	-	-	-	-	-	-
-	-	-	-	-	SEE SHEET 1	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-



2342933-1 AS SHOWN  
 WITH PCI HEAT SINK  
 SCALE 4:1



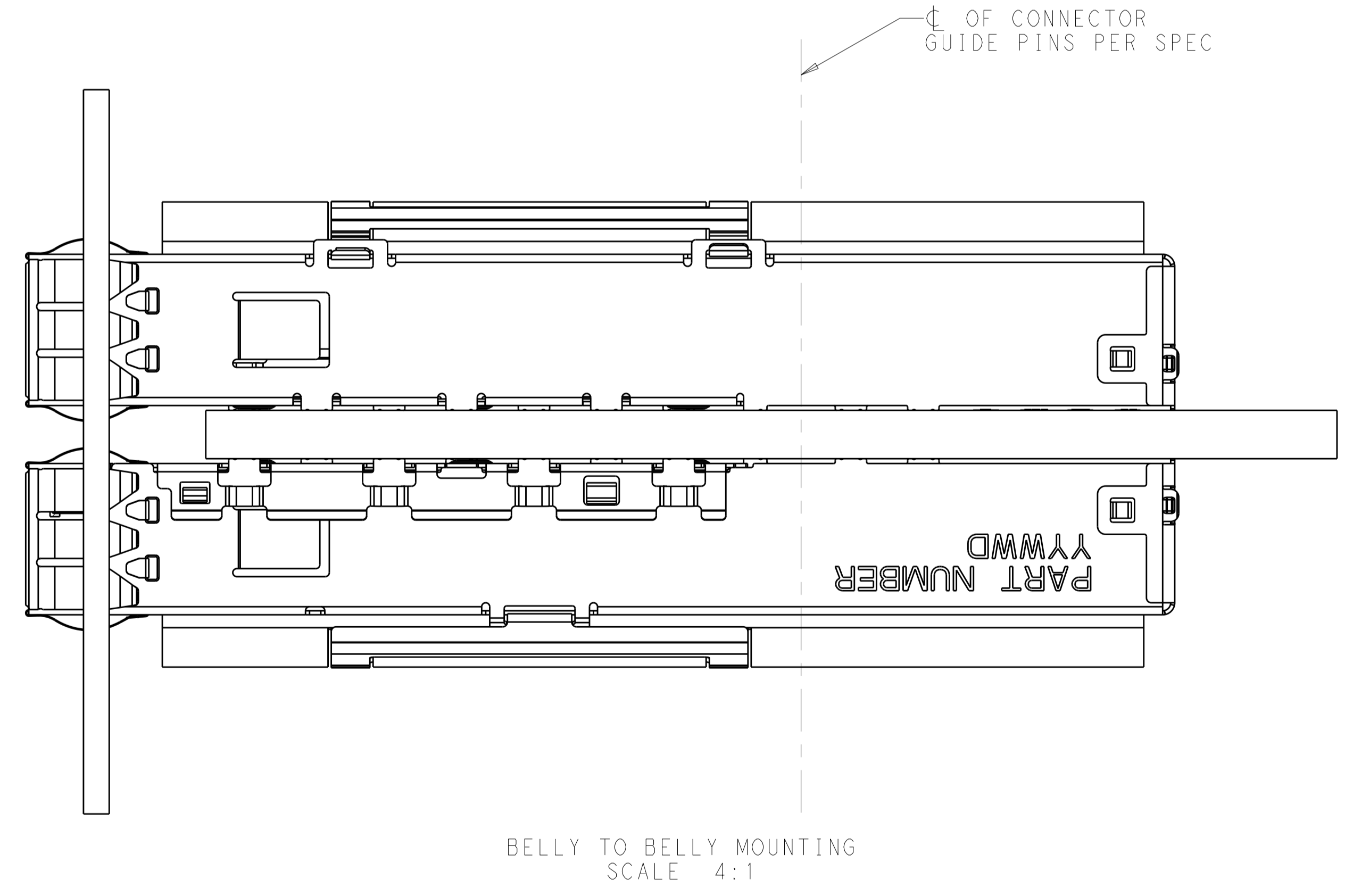
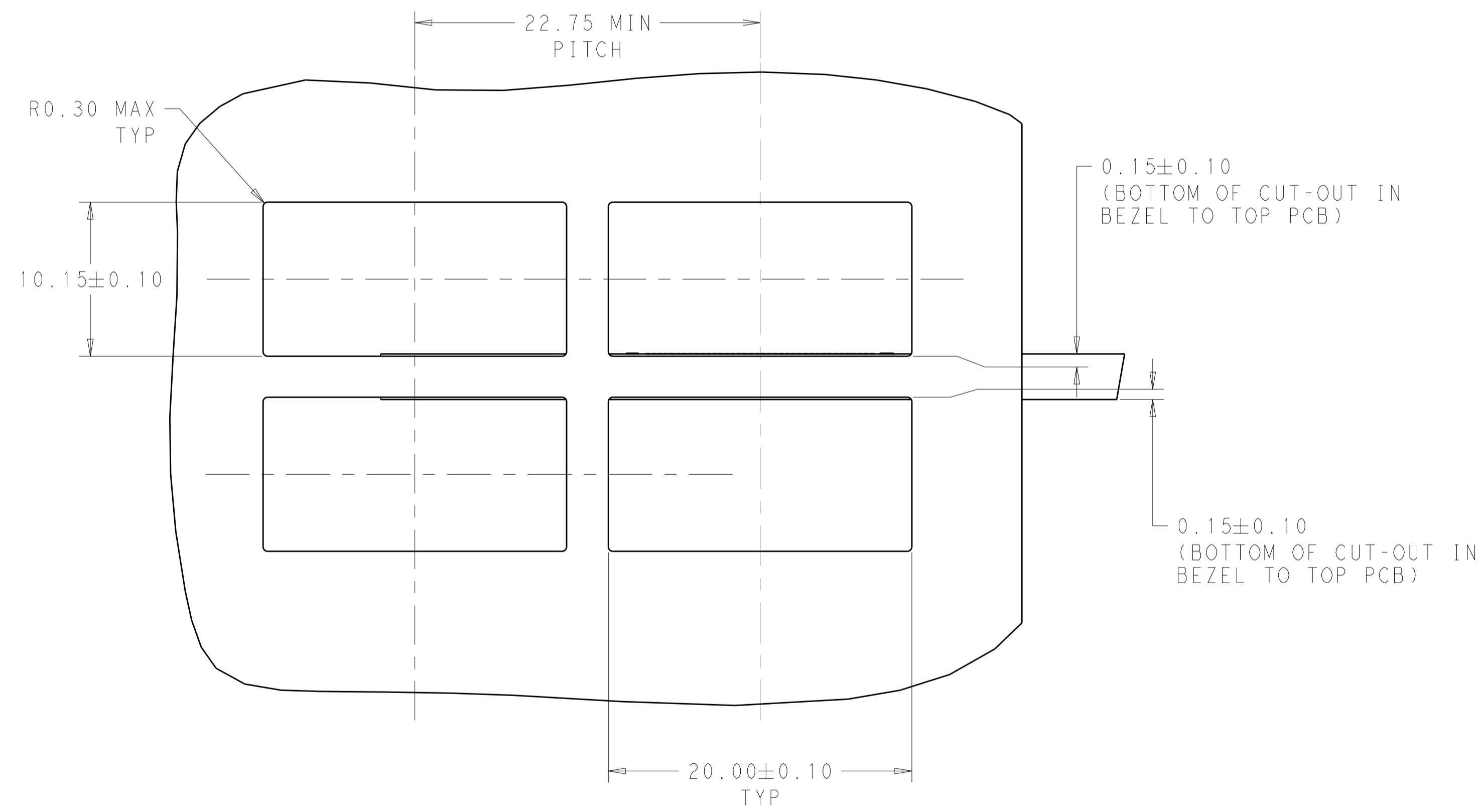
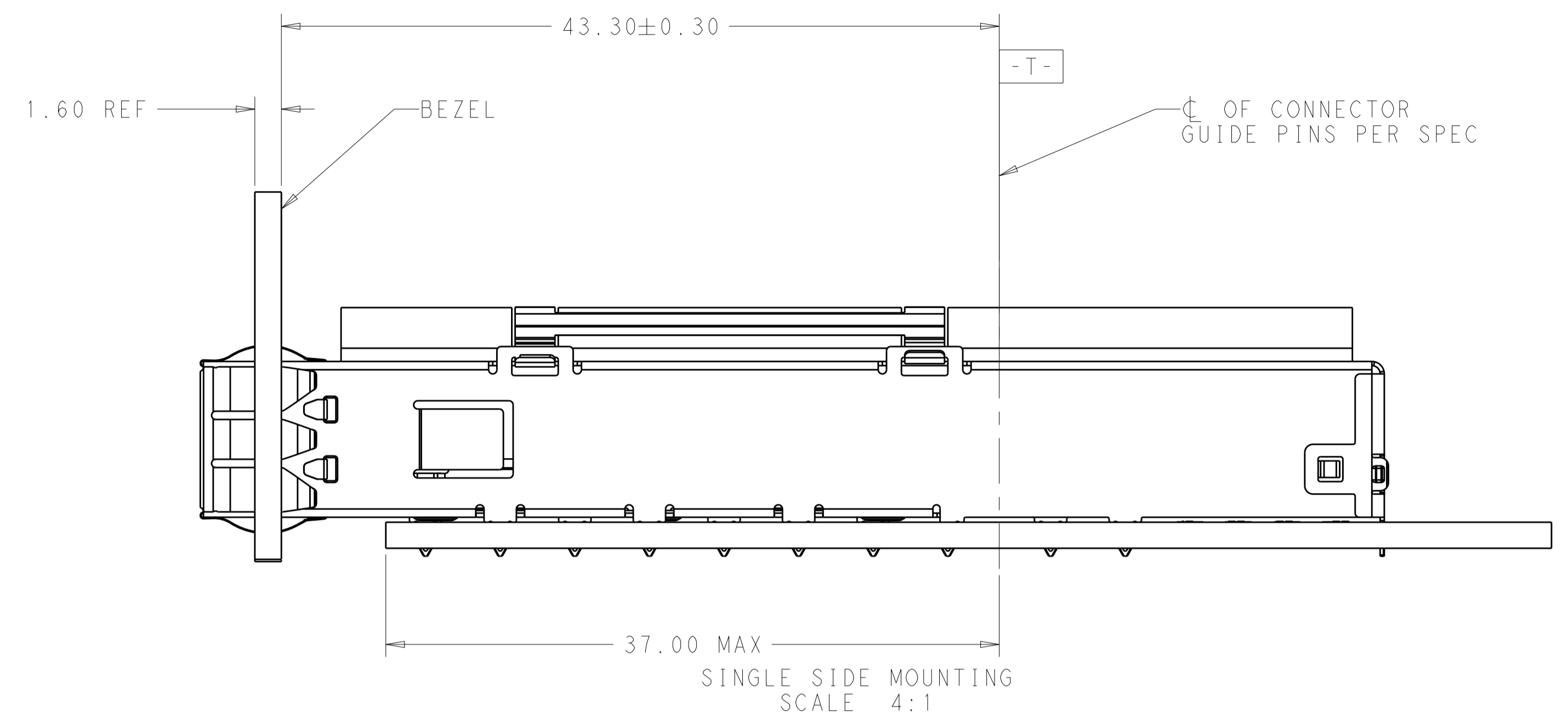
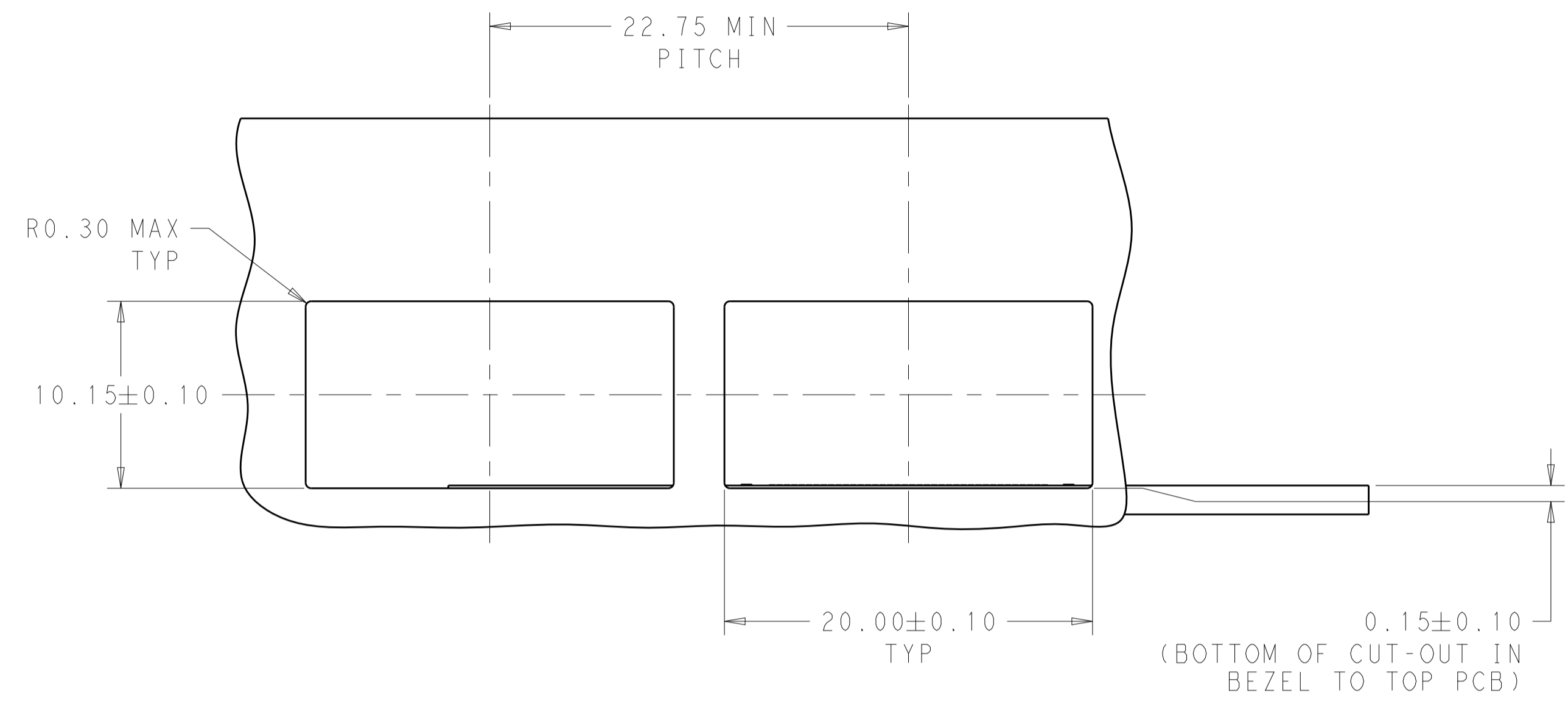
2342933-2 AS SHOWN  
 WITH SAN HEAT SINK  
 SCALE 4:1



2342933-3 AS SHOWN  
 WITH NETWORKING HEAT SINK  
 SCALE 4:1

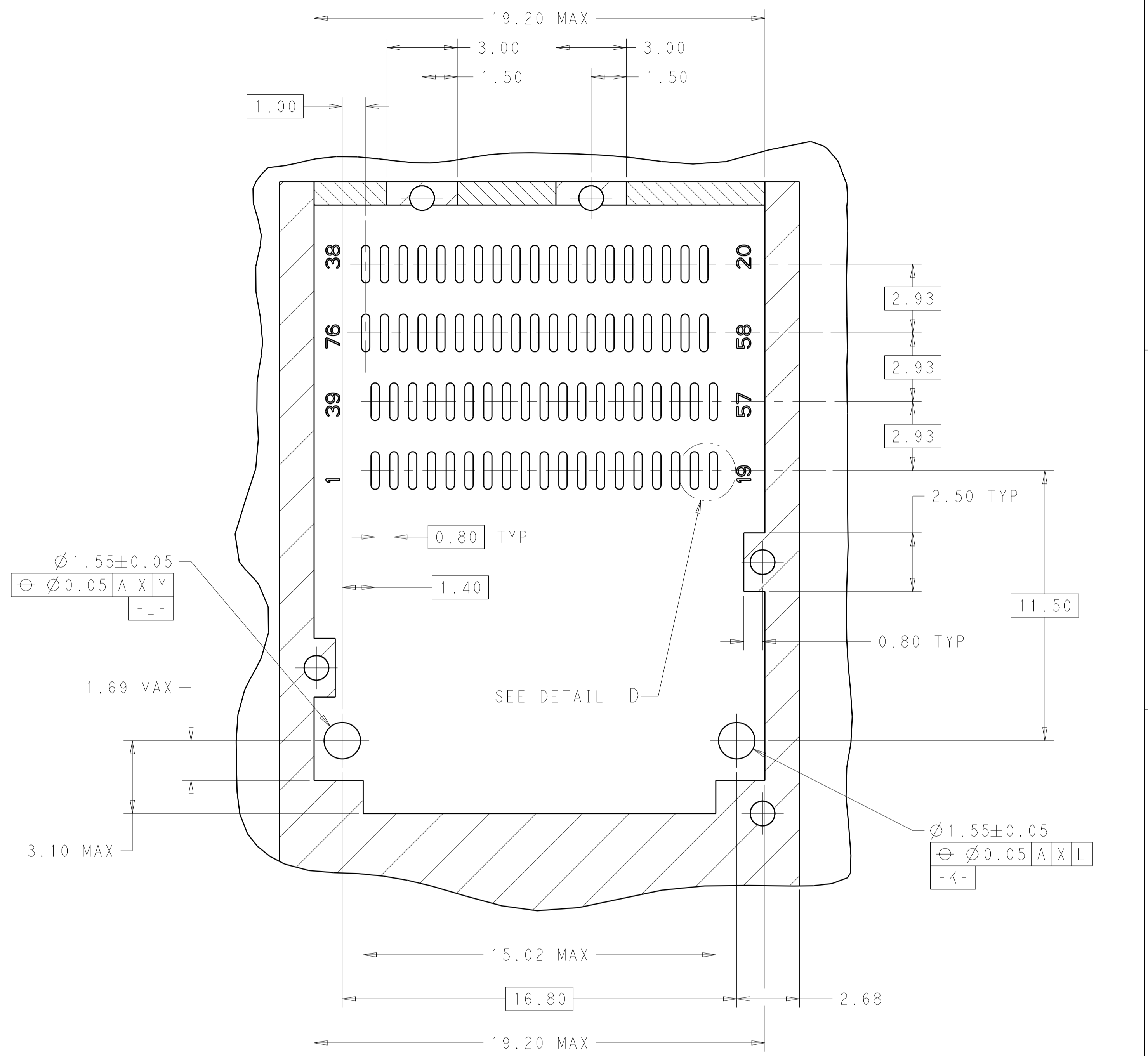
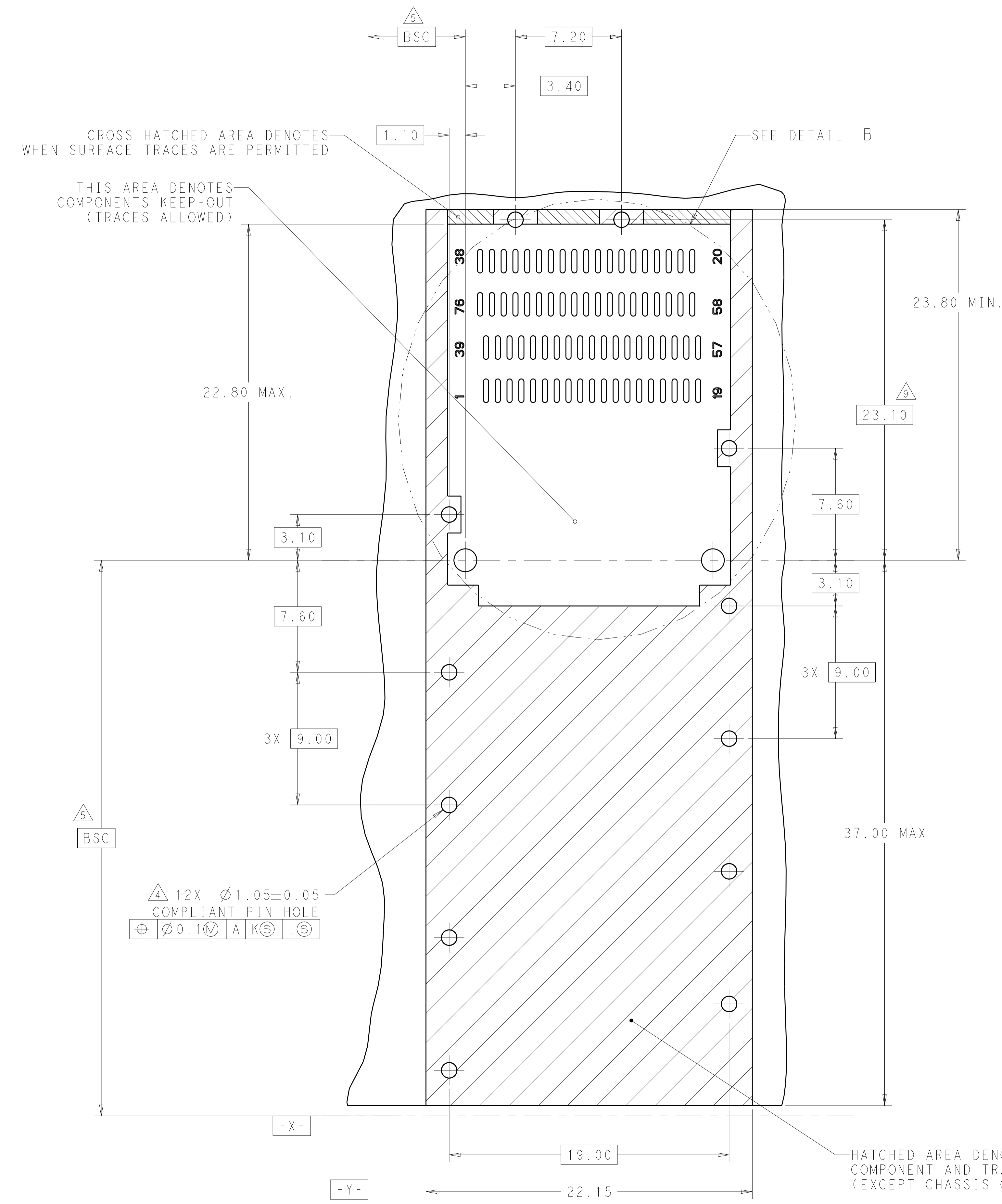
THIS DRAWING IS A CONTROLLED DOCUMENT.		OWN: ARTHUR JLN 29AUG2018	TE Connectivity
		CHK: SEAN HAN 29AUG2018	
		APPD: SEAN HAN 29AUG2018	NAME: CAGE ASSEMBLY, QSFP-DD STANDARD WITH EMI SPRING FINGER
		PRODUCT SPEC: 108-60122	
		APPLICATION SPEC: 114-60025	RESTRICTED TO:
		WEIGHT: -	SIZE: A1
		CUSTOMER DRAWING	SCALE: 2:1 SHEET 2 OF 5 REV A

LOC		DIST		REVISIONS			
				DESCRIPTION	DATE	DMN	APVD
-	-	-	-	SEE SHEET 1	-	-	-



THIS DRAWING IS A CONTROLLED DOCUMENT.		DMN: ARTHUR JLN 29AUG2018	TE Connectivity
DIMENSIONS: mm		CHK: SEAN HAN 29AUG2018	
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD: SEAN HAN 29AUG2018	NAME: CAGE ASSEMBLY, QSFP-DD STANDARD WITH EMI SPRING FINGER
0 PLC ±0.25	1 PLC ±0.25	PRODUCT SPEC: 108-60122	SIZE: A1
2 PLC ±0.20	3 PLC ±0.10	APPLICATION SPEC: 114-60025	CAGE CODE: 2342933
4 PLC ±	ANGLES ±	WEIGHT: -	RESTRICTED TO: -
MATERIAL: -	FINISH: -	CUSTOMER DRAWING	SCALE: 2:1 SHEET 3 OF 5 REV A

LOC	DIST	REV	DATE	BY	APPD
-	-	1	SEE SHEET 1	-	-



12X  $\varnothing 1.05 \pm 0.05$   
COMPLIANT PIN HOLE  
 $\varnothing 0.1$  A K L S

$\varnothing 1.55 \pm 0.05$   
 $\varnothing 0.05$  A X Y  
-L-

$\varnothing 1.55 \pm 0.05$   
 $\varnothing 0.05$  A X L  
-K-

$0.35 \pm 0.03$  TYP  
 $\varnothing 0.05$  A L-K L

$1.60 \pm 0.03$  TYP  
 $\varnothing 0.05$  A L-K

RECOMMENDED PCB LAYOUT  
SINGLE TYPE OF 2 REAR HOLES OF LEGS  
PCB TOLERANCE:  $\pm 0.05$   
SCALE 6:1

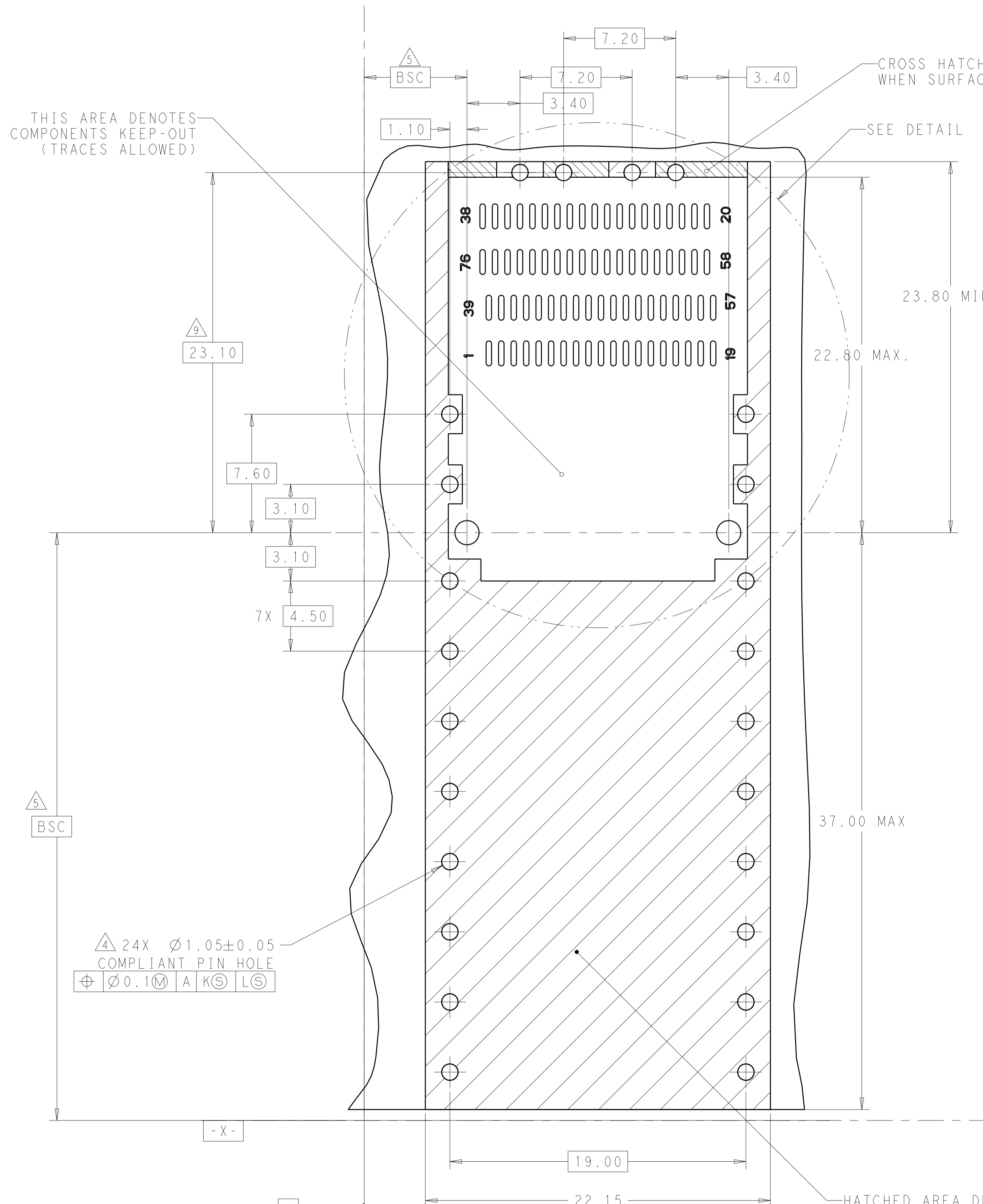
DETAIL B  
SCALE 8:1

DETAIL D  
SCALE 20:1

HATCHED AREA DENOTES  
COMPONENT AND TRACE KEEP-OUT  
(EXCEPT CHASSIS GROUND)

THIS DRAWING IS A CONTROLLED DOCUMENT.		OWN: ARTHUR JIH 29AUG2018	TE Connectivity
DIMENSIONS: mm		CHK: SEAN HAN 29AUG2018	
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APPD: SEAN HAN 29AUG2018	NAME: CAGE ASSEMBLY, QSFP-DD STANDARD WITH EMI SPRING FINGER
0 PLC $\pm 0.25$		PRODUCT SPEC: 108-60122	
1 PLC $\pm 0.25$		APPLICATION SPEC: 114-60025	SIZE: A1
2 PLC $\pm 0.20$		WEIGHT: -	SCALE: 2:1
3 PLC $\pm 0.10$		FINISH: -	SHEET: 4 OF 5
4 PLC $\pm 0.10$		CUSTOMER DRAWING	REV: A
ANGLES: -			

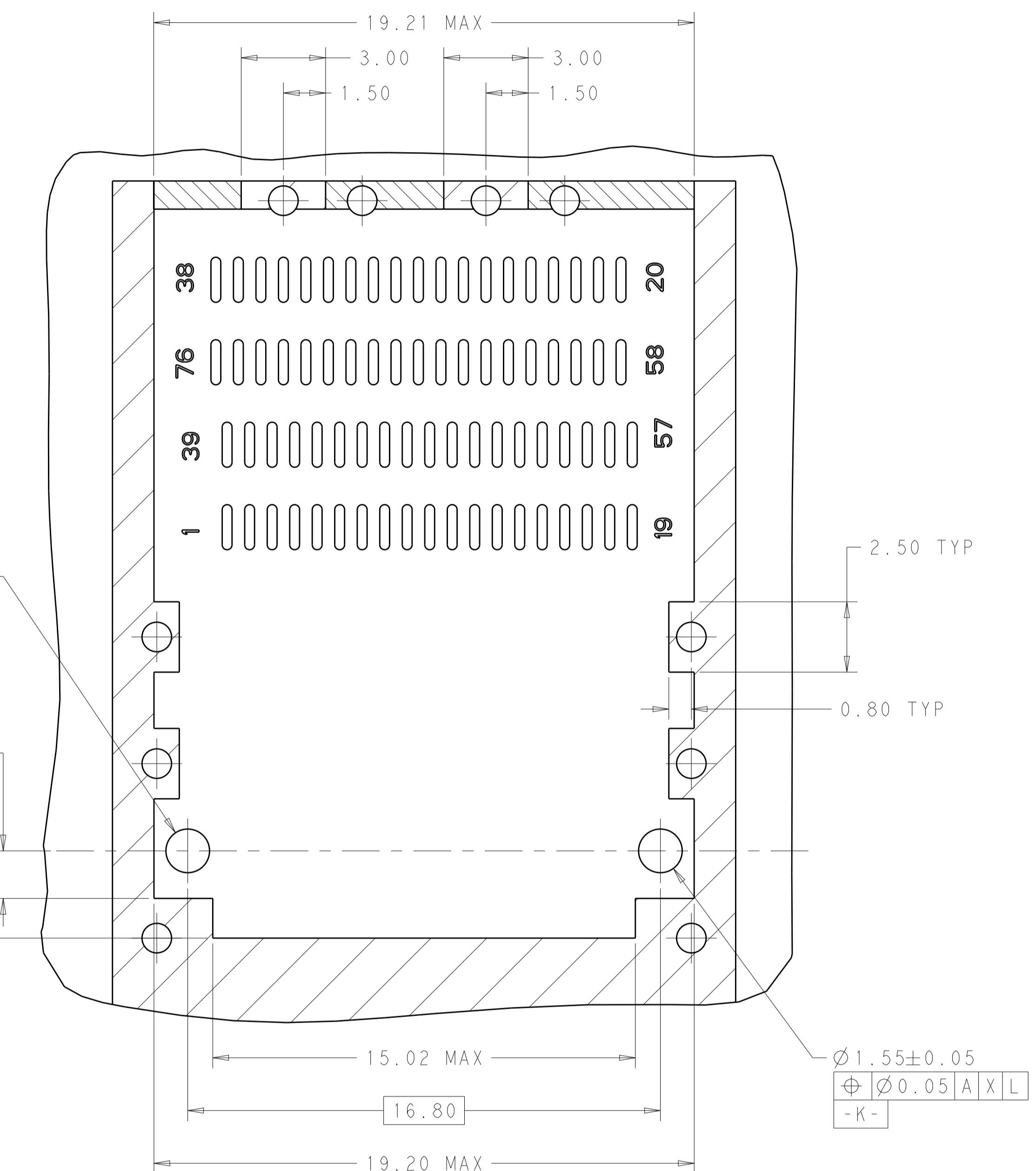
LOC		DIST		REVISIONS			
				DESCRIPTION	DATE	OWN	APVD
-	-	-	-	SEE SHEET 1	-	-	-



CROSS HATCHED AREA DENOTES WHEN SURFACE TRACES ARE PERMITTED

SEE DETAIL C

$\varnothing 1.55 \pm 0.05$   
 $\oplus \varnothing 0.05 \text{ A X Y}$   
 -L-



DETAIL C  
SCALE 8:1

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

THIS DRAWING IS A CONTROLLED DOCUMENT.		OWN: ARTHUR JIN 29AUG2018	TE Connectivity
DIMENSIONS: mm		CHK: SEAN HAN 29AUG2018	
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD: SEAN HAN 29AUG2018	NAME: CAGE ASSEMBLY, QSFP-DD STANDARD WITH EMI SPRING FINGER
0 PLC $\pm 0.25$	1 PLC $\pm 0.25$	PRODUCT SPEC: 108-60122	SIZE: A1
2 PLC $\pm 0.20$	3 PLC $\pm 0.10$	APPLICATION SPEC: 114-60025	CAGE CODE: -
4 PLC $\pm$	ANGLES $\pm$	WEIGHT: -	DRAWING NO: C=2342933
MATERIAL: -	FINISH: -	CUSTOMER DRAWING	RESTRICTED TO: -
SCALE 2:1			SHEET 5 OF 5

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