

THIS DRAWING IS UNPUBLISHED.

RELEASED FOR PUBLICATION

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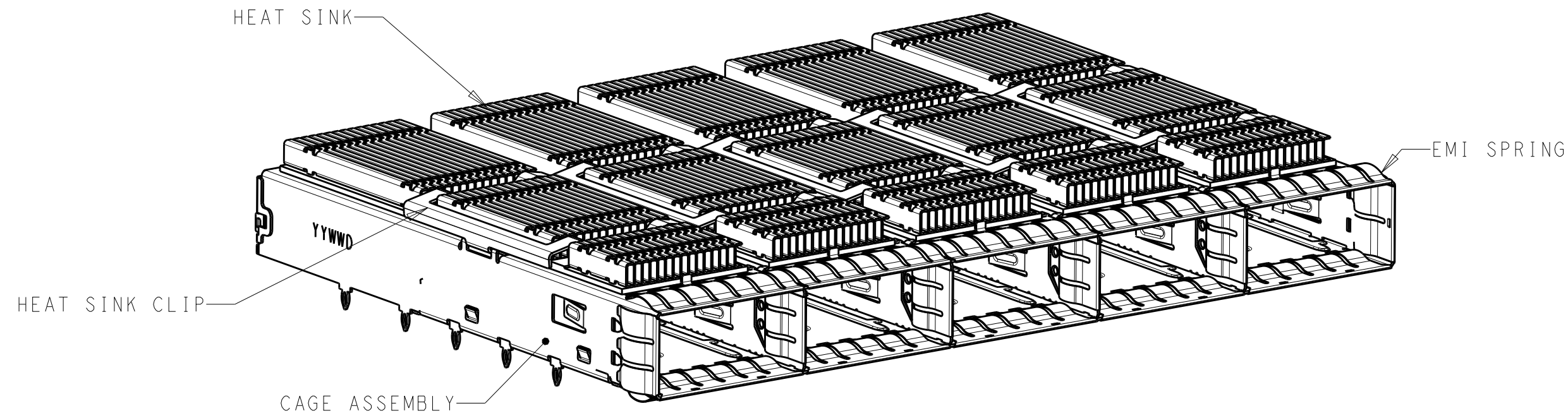
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BY -

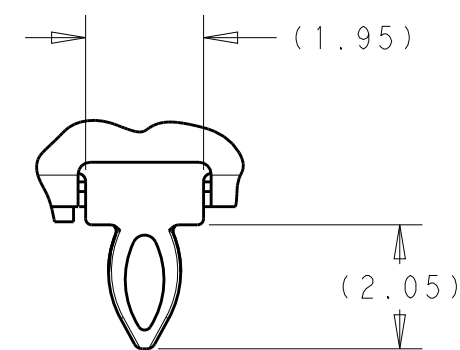
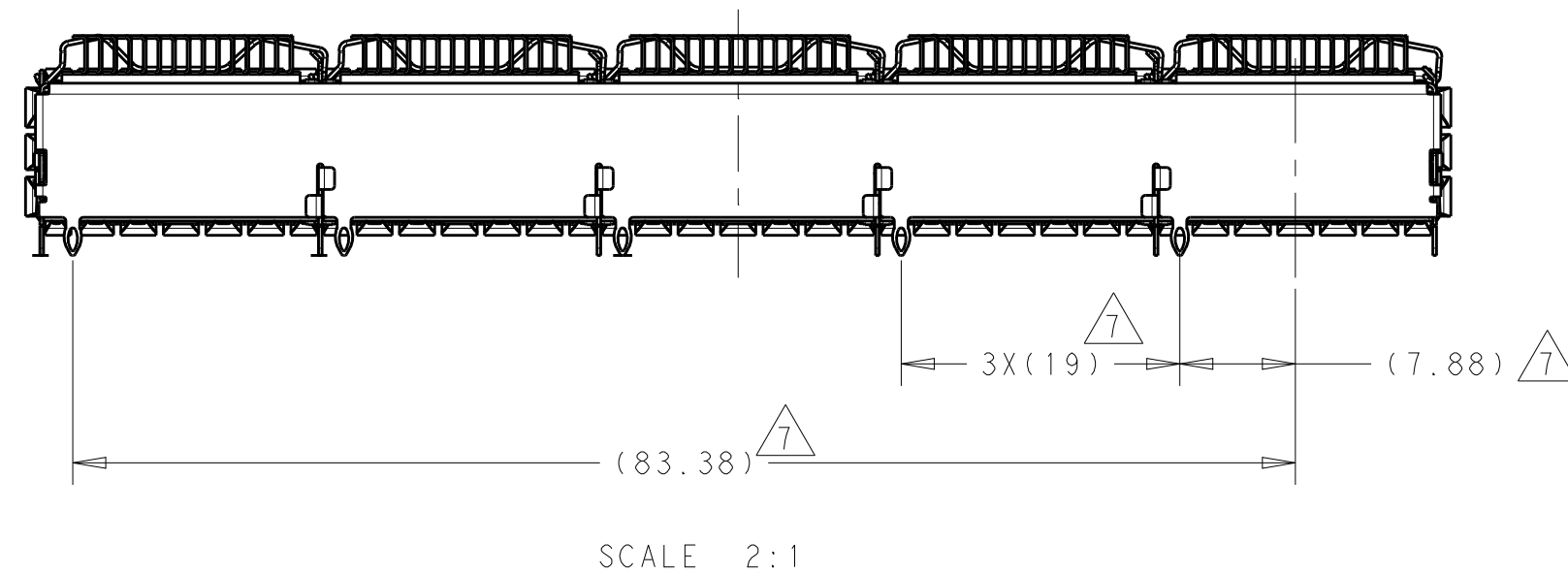
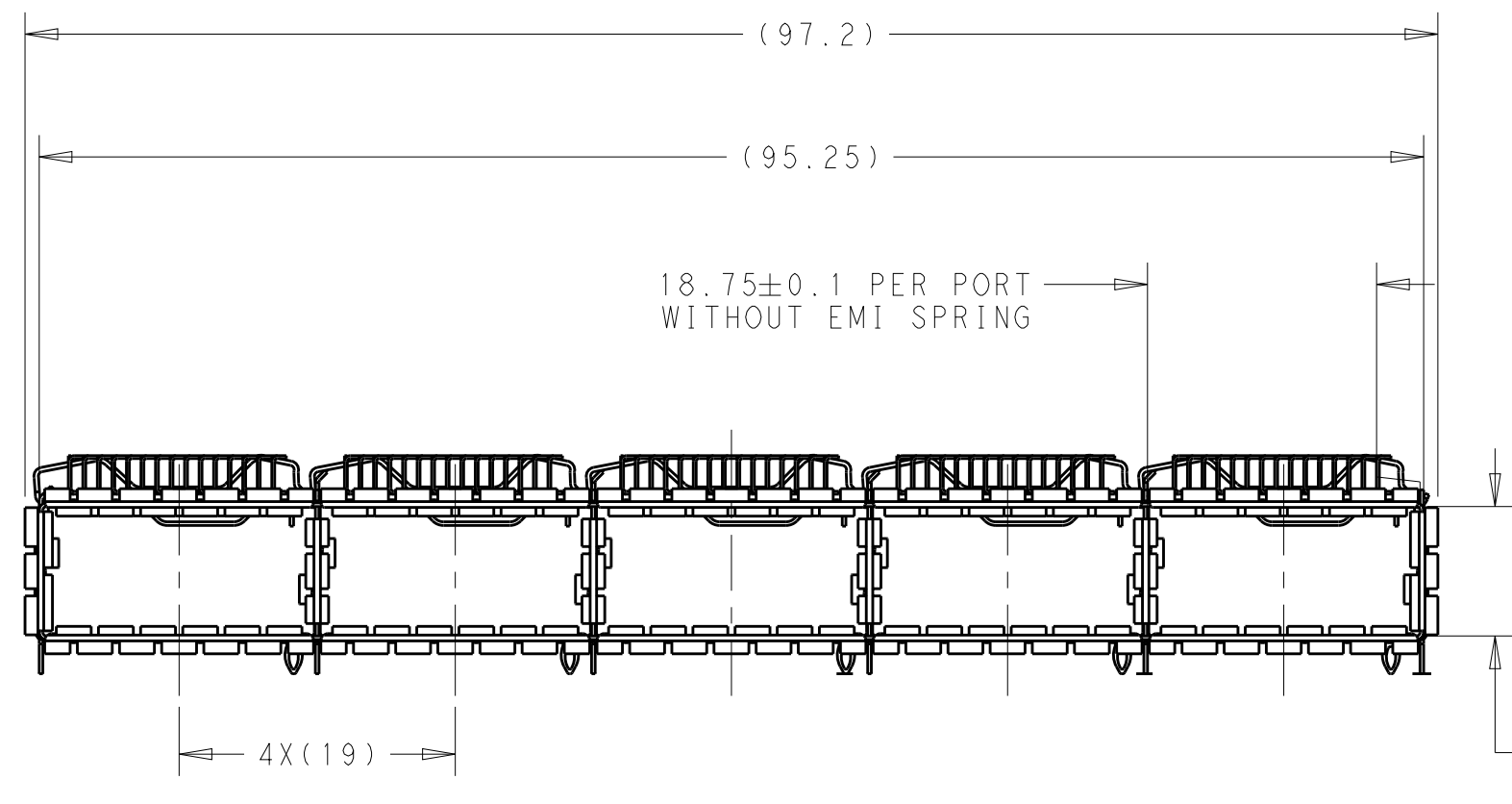
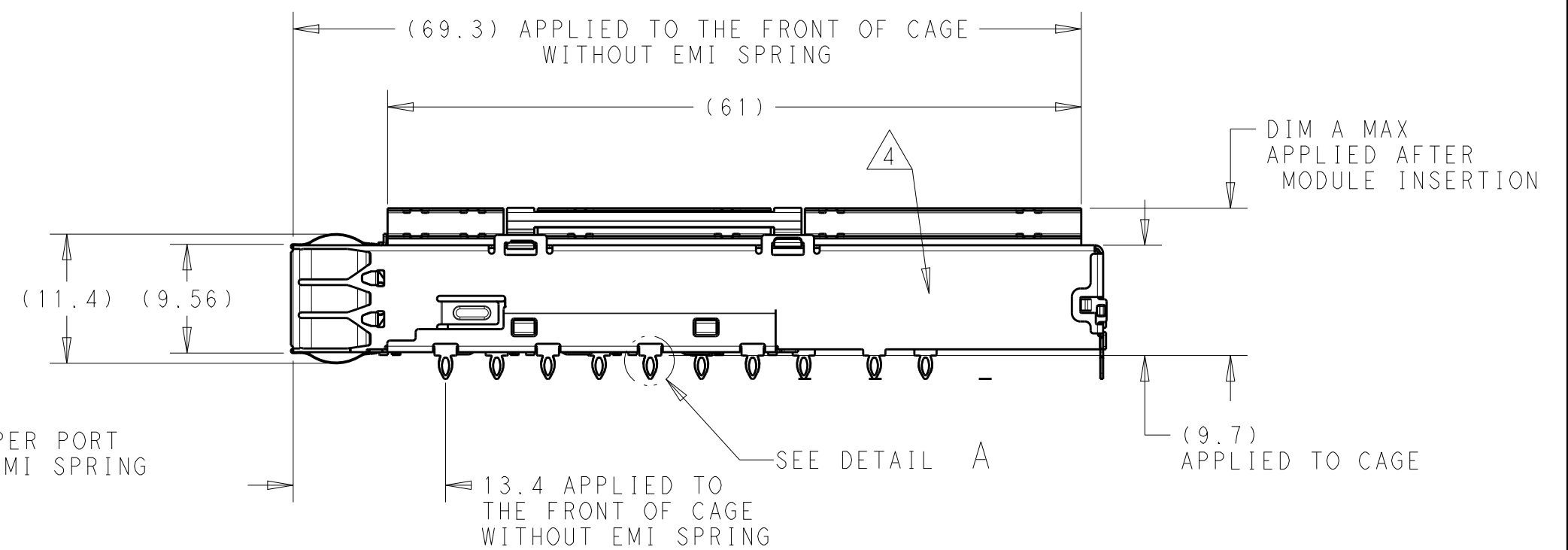
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REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
	A	RPRODUCTION RELEASE	13JUN2019	JW	SH



2343987-1 AS SHOWN

DETAIL A
SCALE 8:1

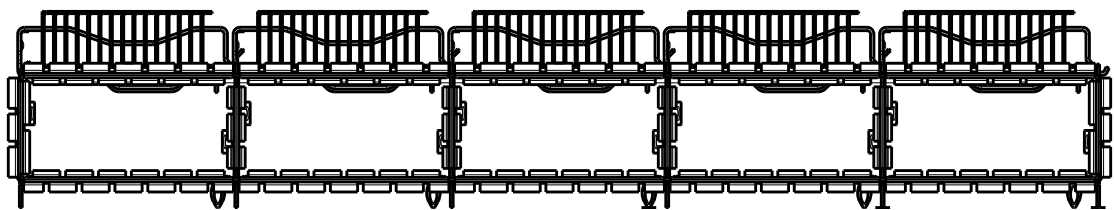
- 1 CAGE ASSEMBLY: STAINLESS STEEL.
HEAT SINK: ALUMINUM/NICKEL PLATE.
HEAT SINK CLIP: STAINLESS STEEL.
EMI SPRING: COPPER ALLOY/NICKEL PLATE.
- 2 REFERENCE APPLICATION SPECIFICATION 114-32023 FOR
RECOMMENDED DRILL HOLE DIAMETER AND PLATING THICKNESS.
BOARD LAYOUT PER THIS PRINT.
- 3 DATUM AND BASIC DIMENSION ESTABLISHED BY CUSTOMER.
- 4 DATE CODE (YYWWD) MARKED APPROXIMATELY
AS SHOWN.
5. MATES WITH QSFP DD MSA COMPATIBLE TRANSCEIVER.
6. MINIMUM PC BOARD THICKNESS: SINGLE SIDED: 1.45 MIN
DOUBLE SIDED: 2.20 MIN
- 7 ONLY FOR VERSION WITH REAR EONS
- 8 PROPOSAL ONLY

8	W/O REAR EONS	23	NET	1-2343987-3
8	W/O REAR EONS	16	SAN	1-2343987-2
8	W/O REAR EONS	13.7	PCI	1-2343987-1
	W/ REAR EONS	23	NET	2334987-3
	W/ REAR EONS	16	SAN	2343987-2
	W/ REAR EONS	13.7	PCI	2343987-1
	REMARK	DIM A	HEATSINK	PART NUMBER

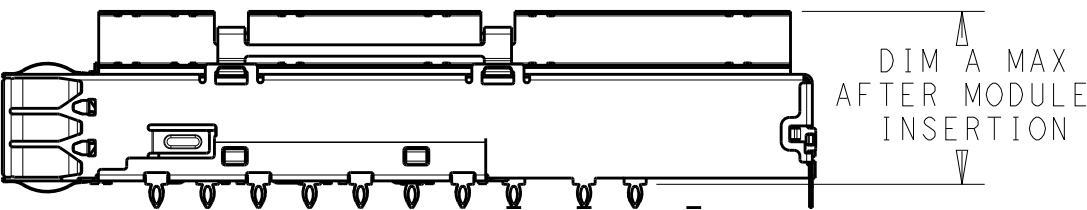
THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN J. WANG 13SEP2018	TE Connectivity	
DIMENSIONS:		CHK S. HAN 13SEP2018		
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD S. HAN 13SEP2018	NAME CAGE ASSEMBLY WITH HEATSINK THRU BEZEL, 1X5, QSFPDD	
mm		PRODUCT SPEC -	SIZE A2	
0 PLC ±0.25		APPLICATION SPEC -	CAGE CODE -	
1 PLC ±0.25		WEIGHT -	DRAWING NO C-2346987	
2 PLC ±0.25		CUSTOMER DRAWING	RESTRICTED TO -	
3 PLC ±			SCALE 1:1	
4 PLC ±			SHEET 1 OF 6	
ANGLES ±			REV A	
FINISH				

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

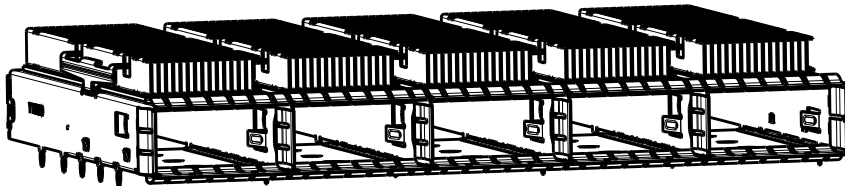
D



2343987-2
UNMARKED DIMENSIONS SAME AS 2343987-1
SCALE 3:2

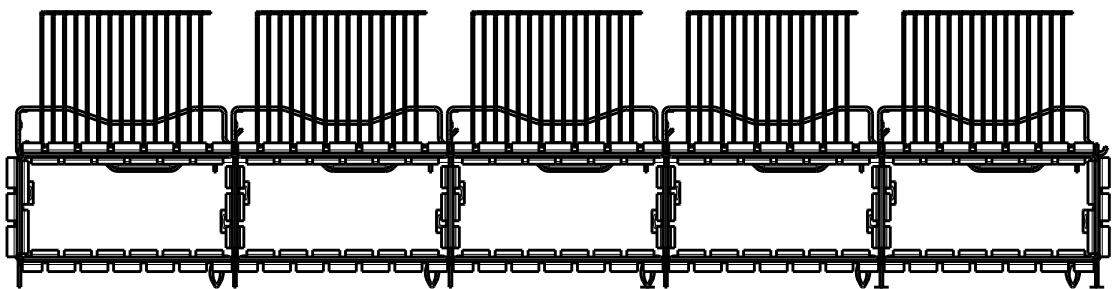


DIM A MAX
AFTER MODULE
INSERTION

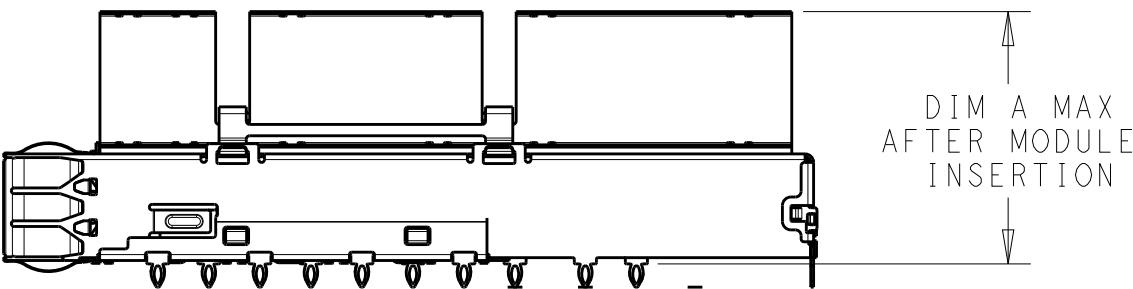


SCALE 1:1

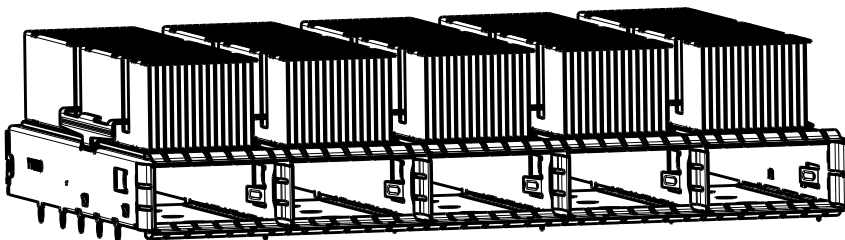
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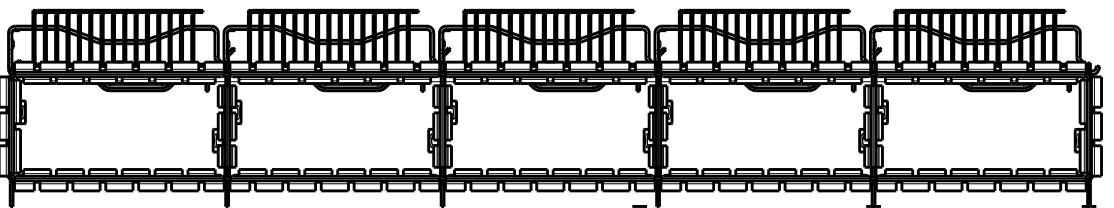
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UNMARKED DIMENSIONS SAME AS 2343987-1
SCALE 3:2



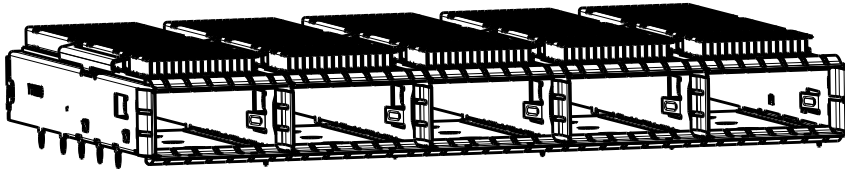
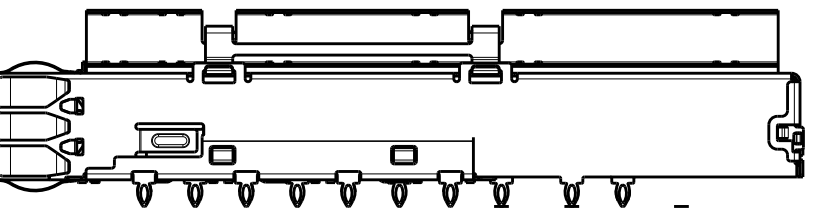
DIM A MAX
AFTER MODULE
INSERTION



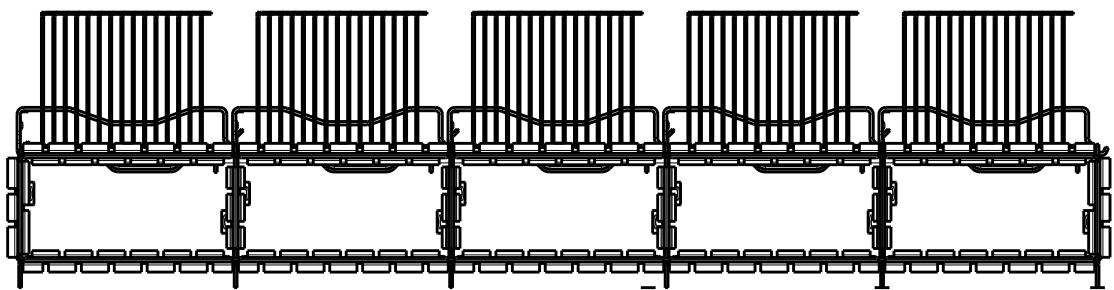
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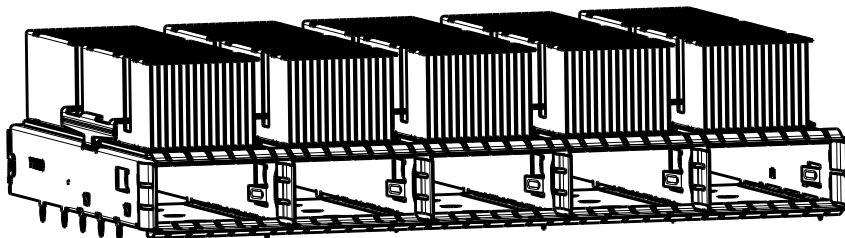
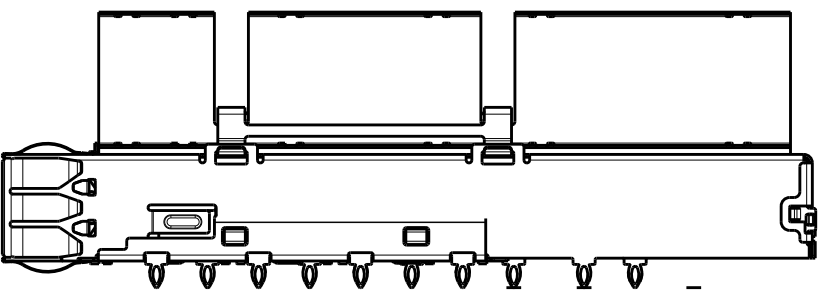
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DIMENSIONS SAME AS 2343987-1
SCALE 3:2



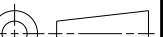
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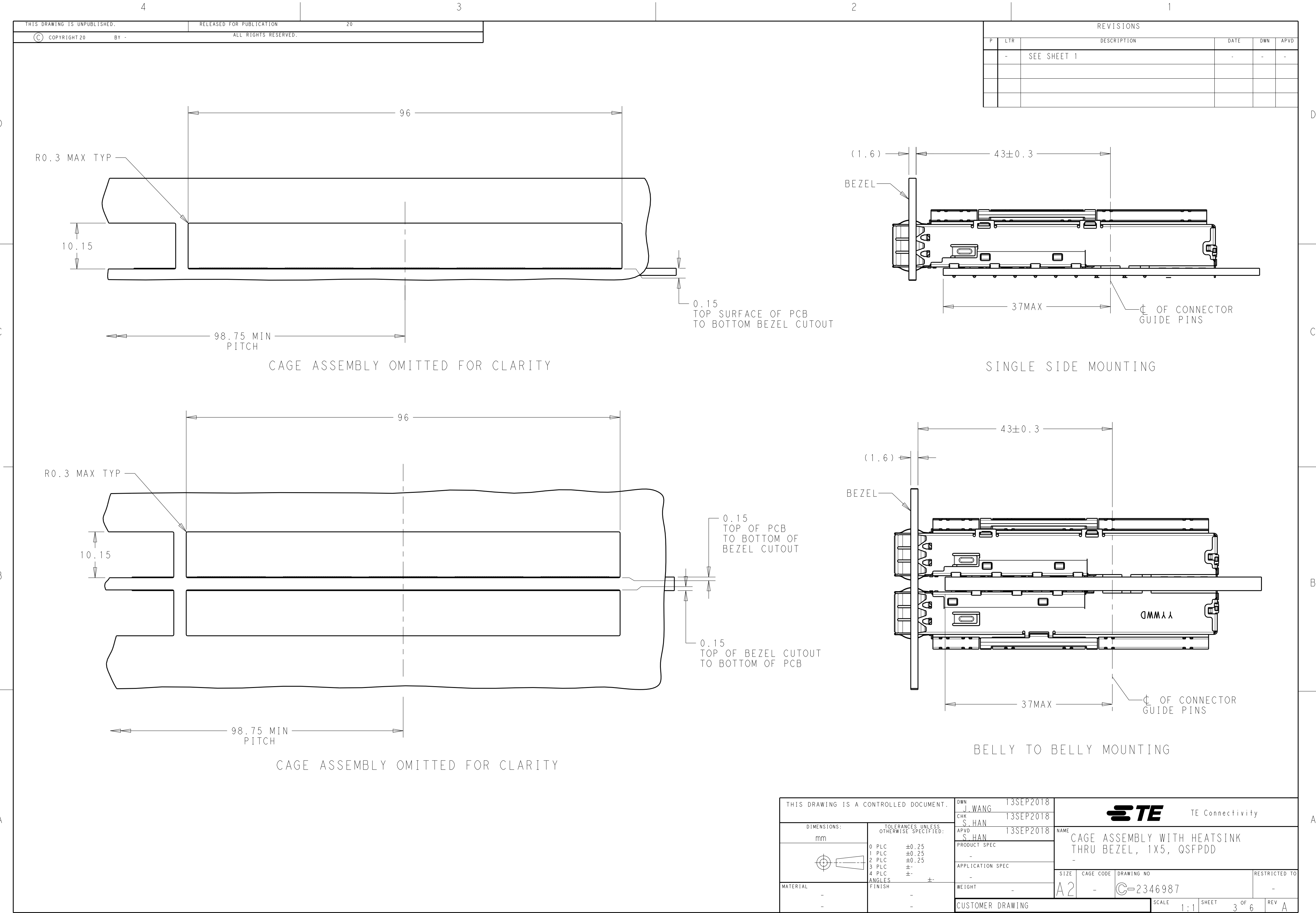


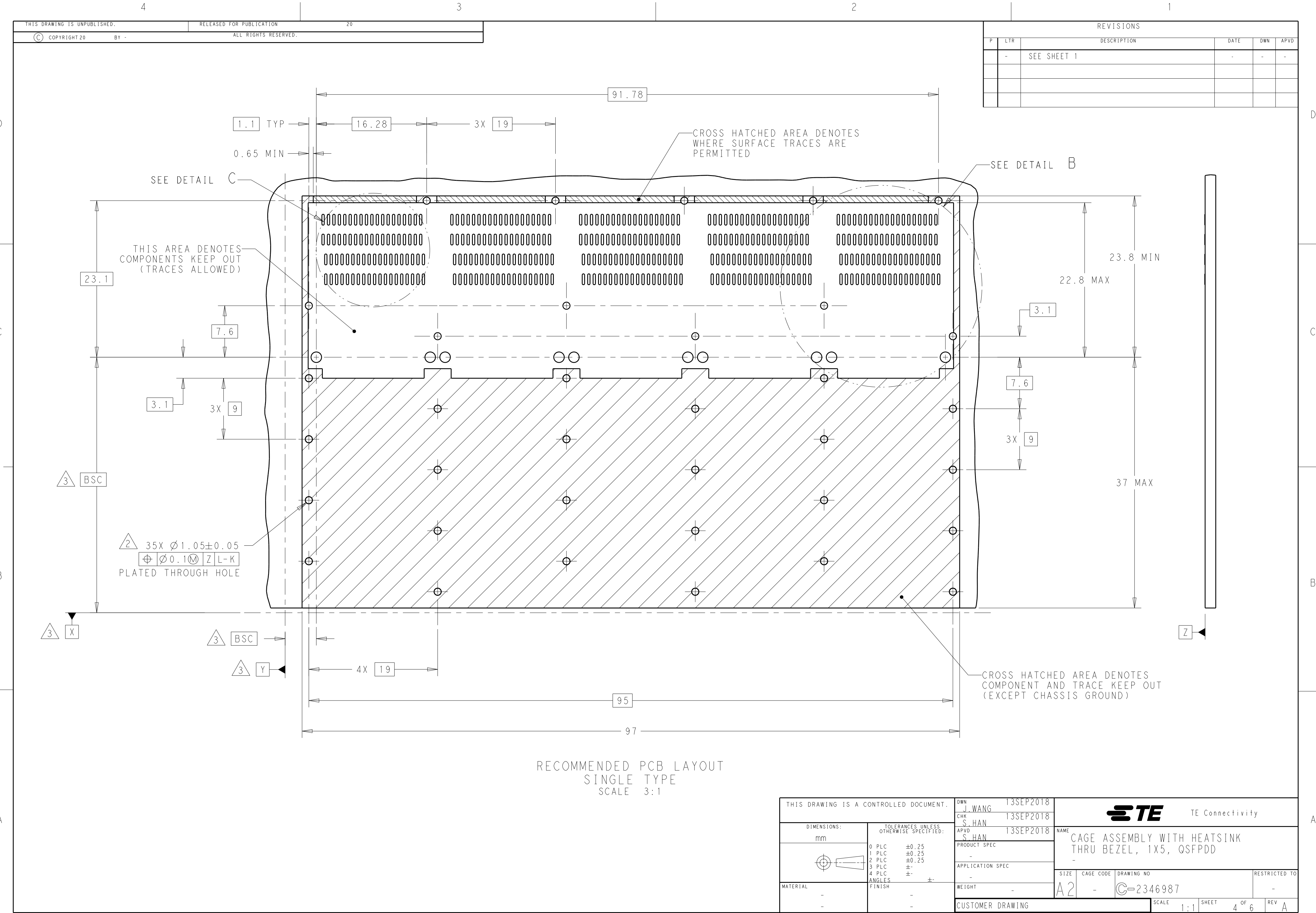
1-2343987-2 W/O REAR EONS
DIMENSIONS SAME AS 2343987-2
SCALE 3:2

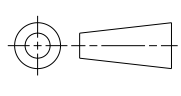


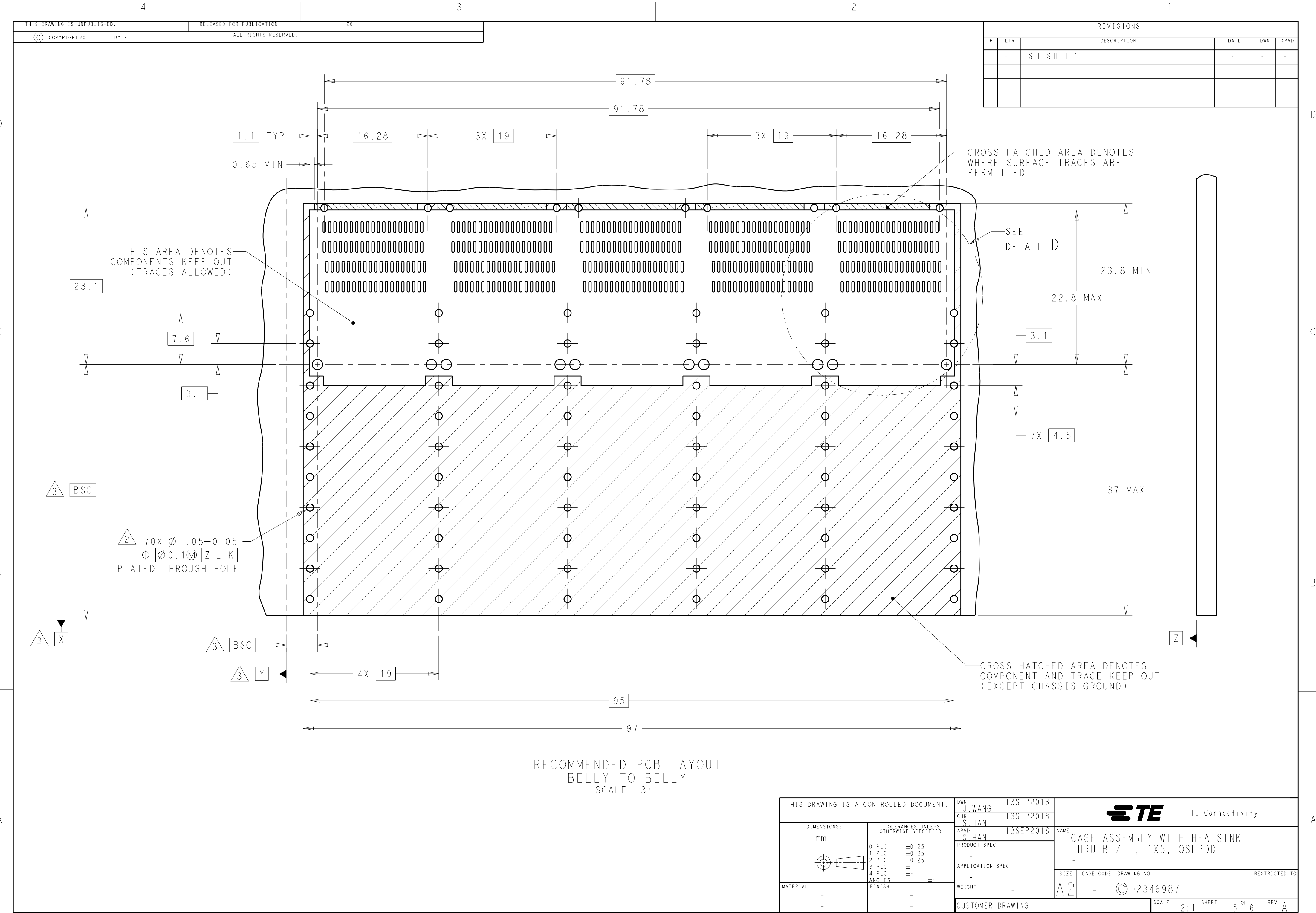
1-2343987-3 W/O REAR EONS
DIMENSIONS SAME AS 2343987-3
SCALE 3:2

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN J. WANG	13SEP2018	TE Connectivity				
		CHK S. HAN	13SEP2018					
		APVD S. HAN	13SEP2018					
DIMENSIONS:		TOLERANCES UNLESS OTHERWISE SPECIFIED:		NAME CAGE ASSEMBLY WITH HEATSINK THRU BEZEL, 1X5, QSFPDD				
mm								
								
		0 PLC ±0.25	PRODUCT SPEC	SIZE A2				
		1 PLC ±0.25	-					CAGE CODE -
		2 PLC ±0.25	APPLICATION SPEC					DRAWING NO C=2346987
		3 PLC ±	-	RESTRICTED TO -				
		4 PLC ±	-					
		ANGLES ±	-					
MATERIAL		FINISH	WEIGHT	SCALE 1:1				
-		-	-	SHEET 2 of 6				
-		-	CUSTOMER DRAWING	REV A				





THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN J. WANG 13SEP2018	 TE Connectivity		
DIMENSIONS: mm		CHK S. HAN 13SEP2018			
		APVD S. HAN 13SEP2018	NAME CAGE ASSEMBLY WITH HEATSINK THRU BEZEL, 1X5, QSFPDD		
		PRODUCT SPEC -	-		
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APPLICATION SPEC -	SIZE A2		
0 PLC ±0.25 1 PLC ±0.25 2 PLC ±0.25 3 PLC ± 4 PLC ± ANGLES ± FINISH		WEIGHT -	CAGE CODE -		
MATERIAL -		CUSTOMER DRAWING	DRAWING NO C-2346987		
			RESTRICTED TO -		
			SCALE 1:1 SHEET 4 OF 6 REV A		



THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN J. WANG 13SEP2018	TE Connectivity		
DIMENSIONS:		CHK S. HAN 13SEP2018			
mm	TOLERANCES UNLESS OTHERWISE SPECIFIED:	APVD S. HAN 13SEP2018	NAME CAGE ASSEMBLY WITH HEATSINK THRU BEZEL, 1X5, QSFPDD		
	0 PLC ± 0.25	PRODUCT SPEC	SIZE	CAGE CODE	DRAWING NO
	1 PLC ± 0.25	-	A2	-	C-2346987
	2 PLC ± 0.25	APPLICATION SPEC	SCALE	SHEET	RESTRICTED TO
	3 PLC $\pm$	-	2:1	5 OF 6	-
MATERIAL	4 PLC $\pm$	WEIGHT	CUSTOMER DRAWING		
-	ANGLES $\pm$	-	REV A		
-	FINISH	-			

D

C

B

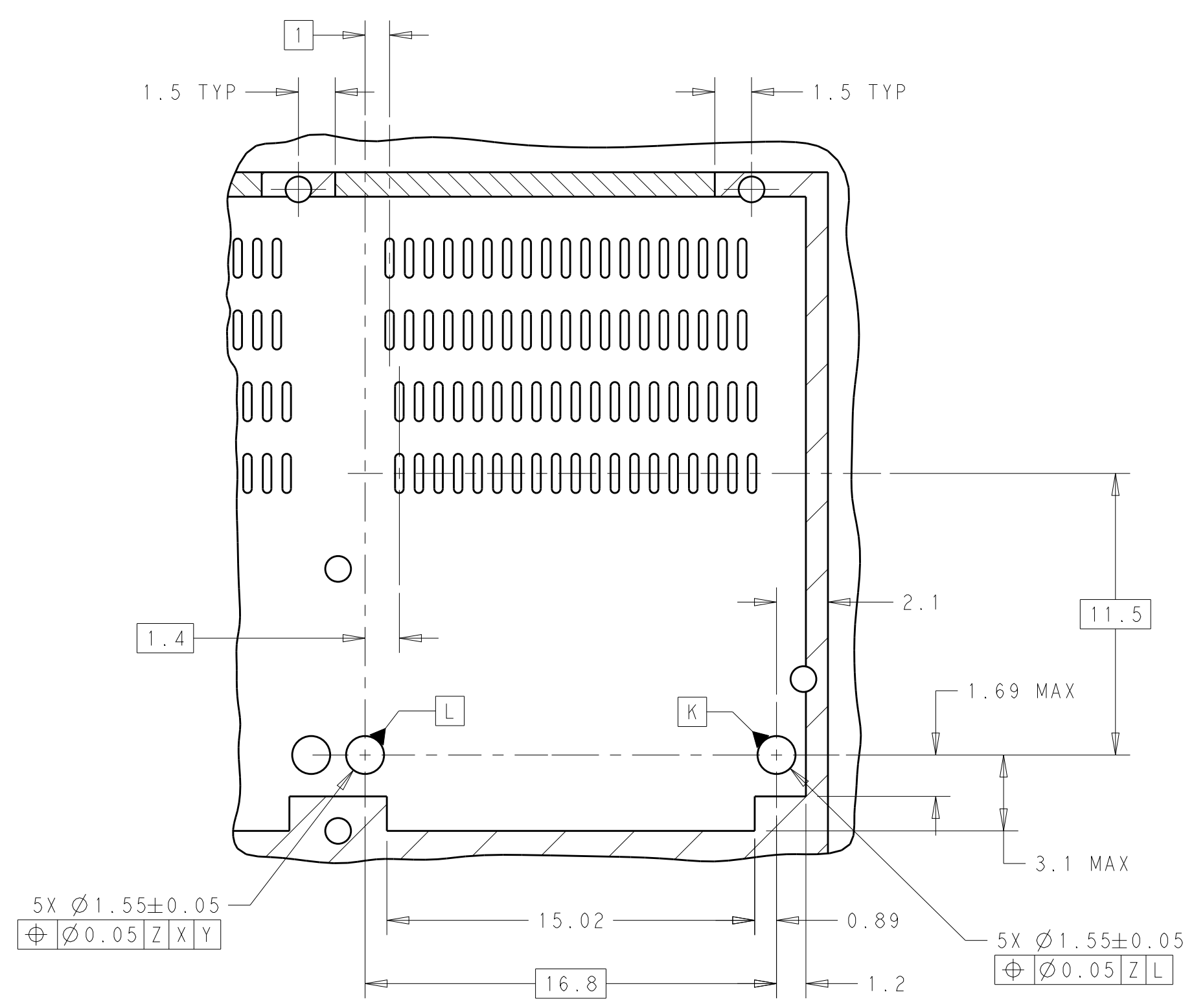
A

D

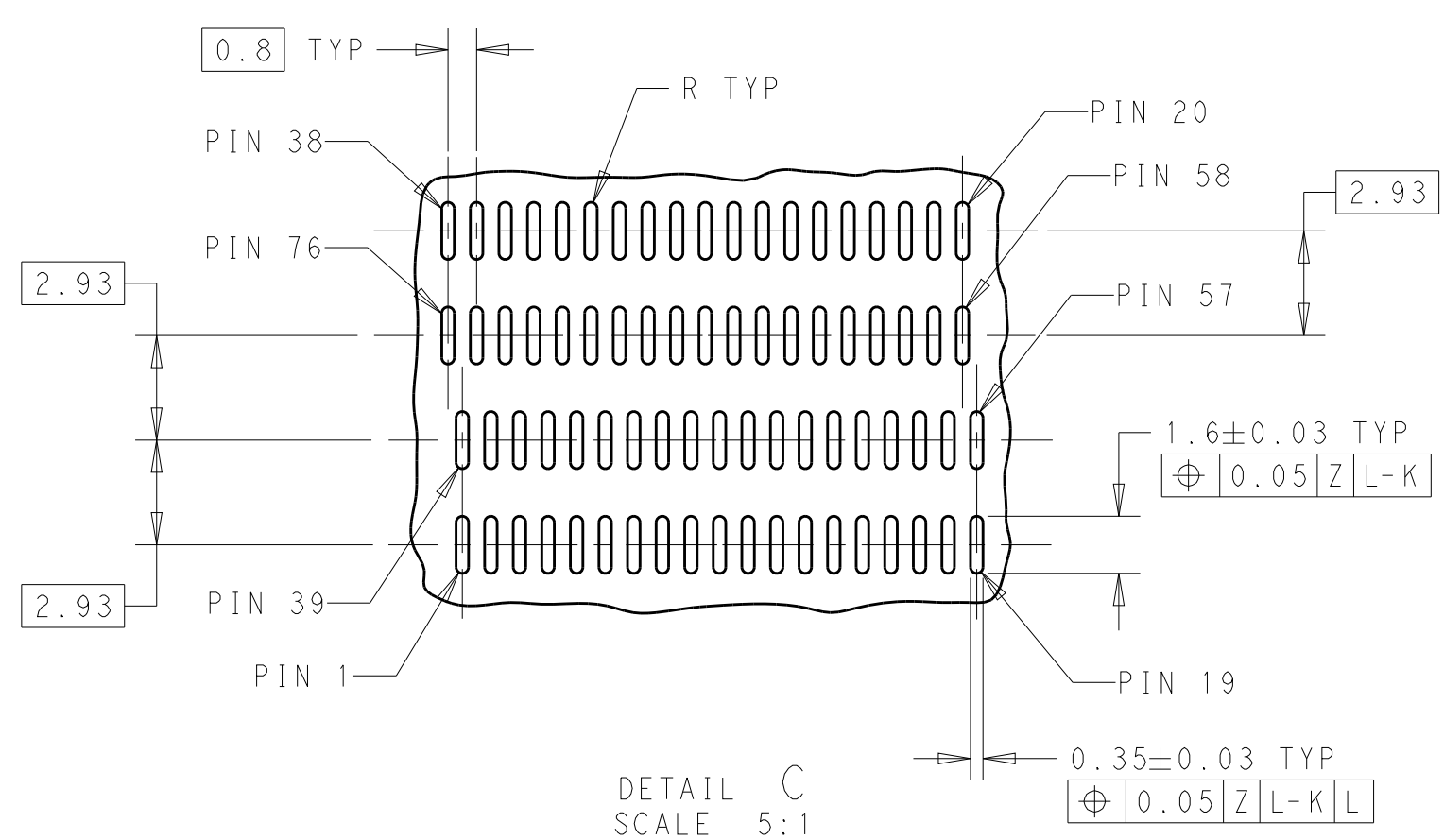
C

B

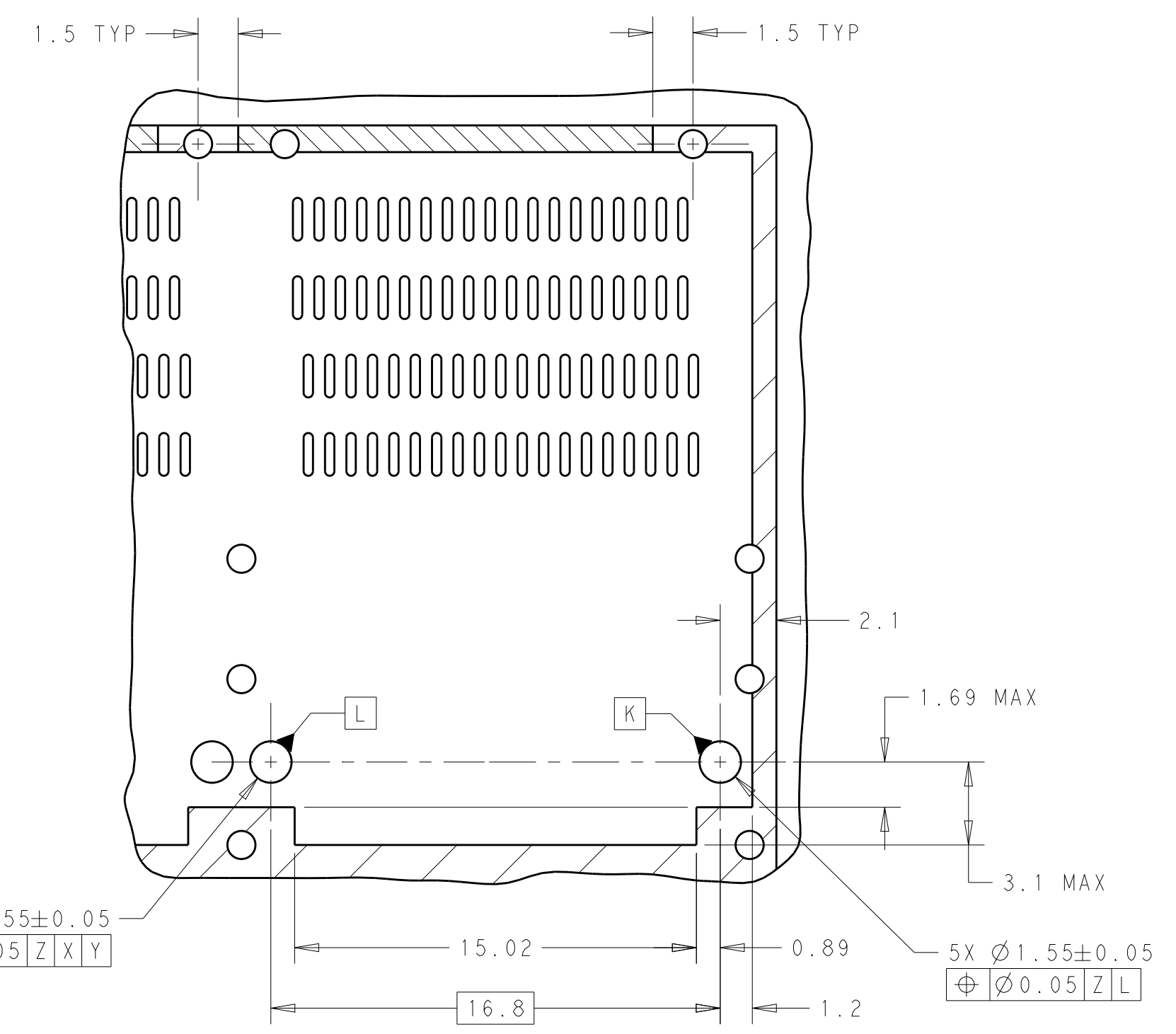
A



DETAIL B
SCALE 5:1



DETAIL C
SCALE 5:1



DETAIL D
SCALE 5:1

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS:	TOLERANCES UNLESS OTHERWISE SPECIFIED:	DWN	13SEP2018
mm	0 PLC ±0.25	CHK	13SEP2018
	1 PLC ±0.25	APVD	13SEP2018
	2 PLC ±0.25		
	3 PLC ±		
	4 PLC ±		
	ANGLES ±		
	FINISH ±		
MATERIAL	-		
	-		

TE Connectivity

CAGE ASSEMBLY WITH HEATSINK THRU BEZEL, 1X5, QSFPDD

SIZE A2

CAGE CODE -

DRAWING NO. C-2346987

RESTRICTED TO -

SCALE 2:1

SHEET 6 OF 6

REV A