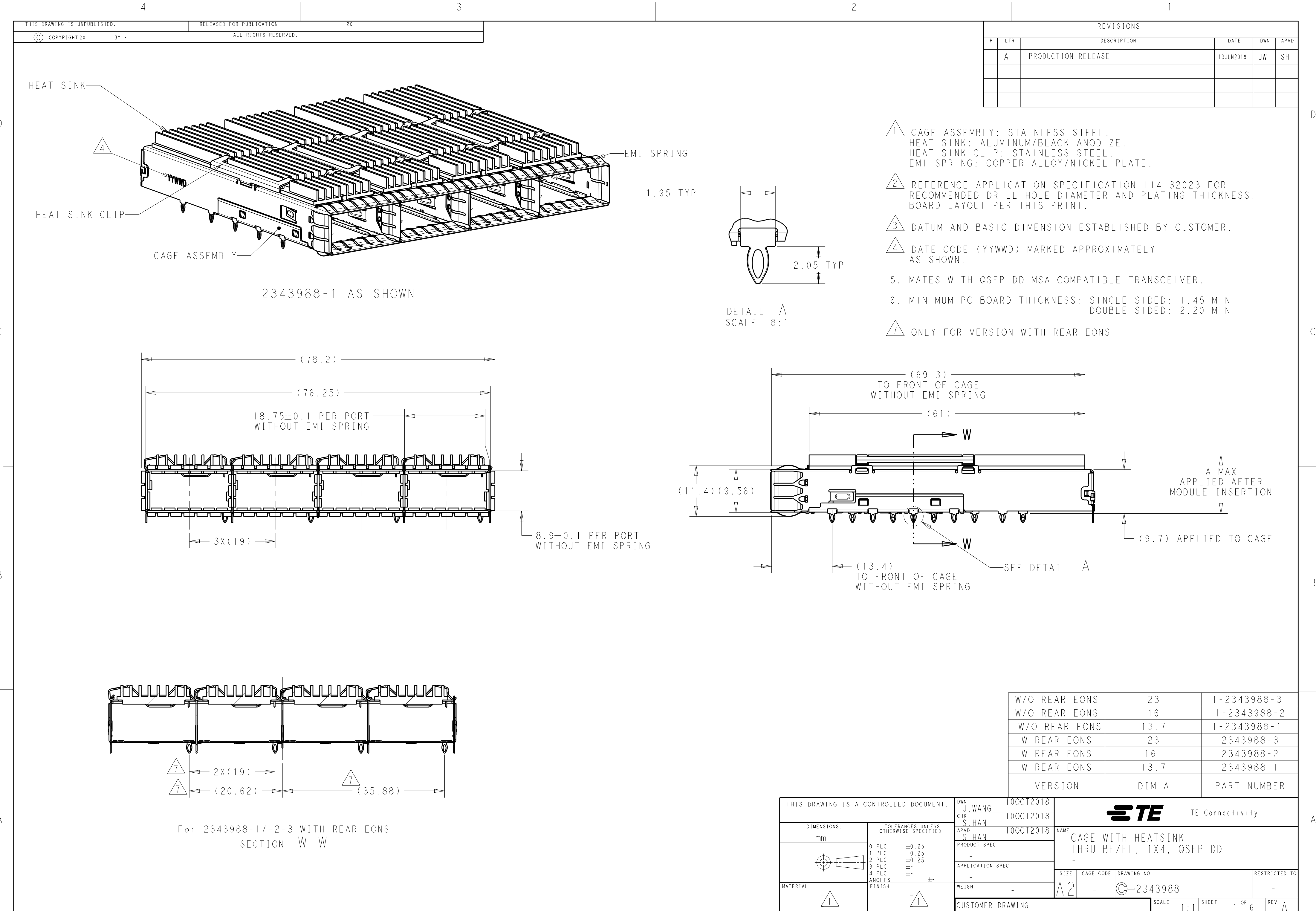




REVISIONS				
P	LTR	DESCRIPTION	DATE	DWN
	A	PRODUCTION RELEASE	13JUN2019	JW

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HEAT SINK	HEAT SINK CLIP	CAGE ASSEMBLY	EMI SPRING
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1.95 TYP	2.05 TYP
----------	----------

78.2	76.25	18.75±0.1 PER PORT WITHOUT EMI SPRING	8.9±0.1 PER PORT WITHOUT EMI SPRING
------	-------	---------------------------------------	-------------------------------------

69.3	61	11.4	9.56	13.4	9.7
------	----	------	------	------	-----

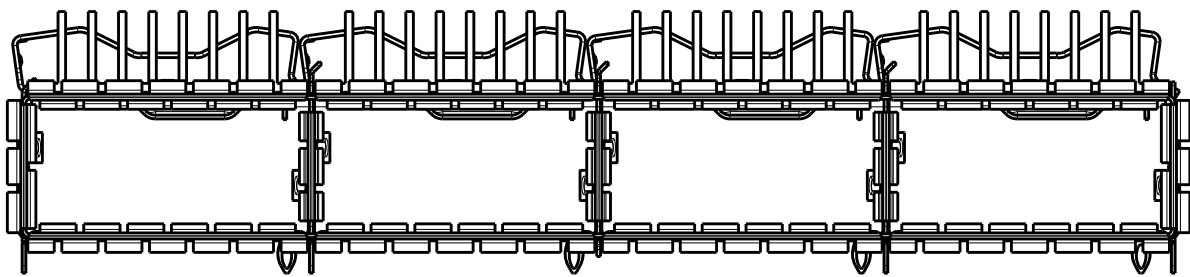
7	7	2X(19)	20.62	35.88
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W/O REAR EONS	23	1-2343988-3
W/O REAR EONS	16	1-2343988-2
W/O REAR EONS	13.7	1-2343988-1
W REAR EONS	23	2343988-3
W REAR EONS	16	2343988-2
W REAR EONS	13.7	2343988-1
VERSION	DIM A	PART NUMBER

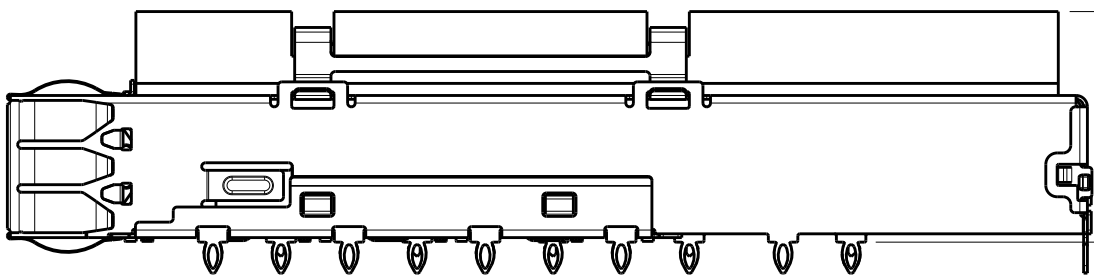
THIS DRAWING IS A CONTROLLED DOCUMENT.	DWN J. WANG 10OCT2018	TE Connectivity	
DIMENSIONS: mm	CHK S. HAN 10OCT2018	NAME CAGE WITH HEATSINK THRU BEZEL, 1X4, QSFP DD	
TOLERANCES UNLESS OTHERWISE SPECIFIED:	APVD S. HAN 10OCT2018	SIZE A2	
0 PLC ±0.25	PRODUCT SPEC -	CAGE CODE -	
1 PLC ±0.25	APPLICATION SPEC -	DRAWING NO C-2343988	
2 PLC ±0.25	WEIGHT -	RESTRICTED TO -	
3 PLC ±	CUSTOMER DRAWING	SCALE 1:1	
4 PLC ±		SHEET 1 OF 6	
ANGLES ±		REV A	
FINISH ±			

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

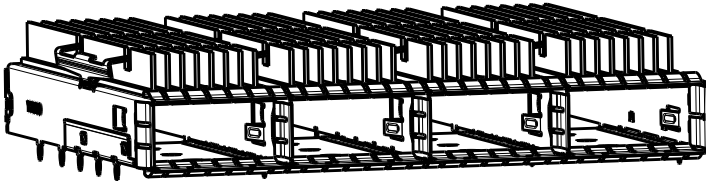
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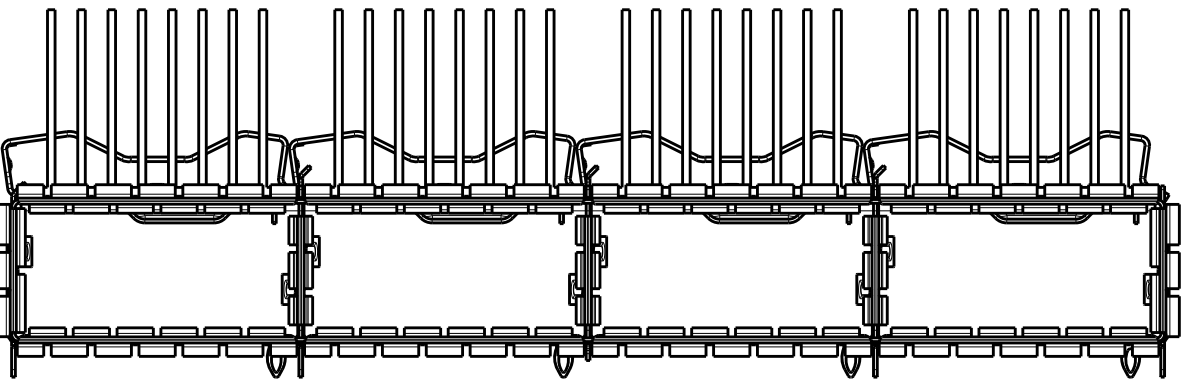
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UNMARKED DIMENSIONS SAME AS 2343988-1
SCALE 2:1



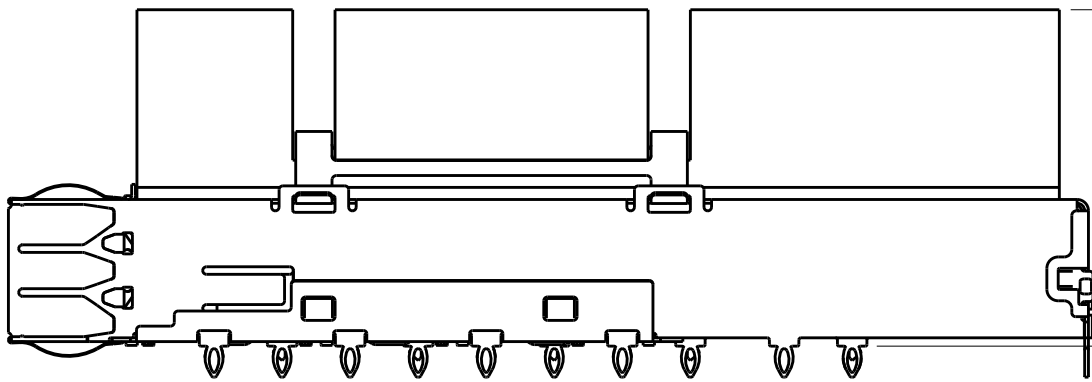
A MAX
AFTER MODULE
INSERTION



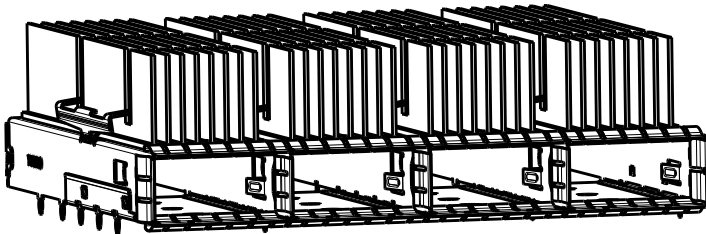
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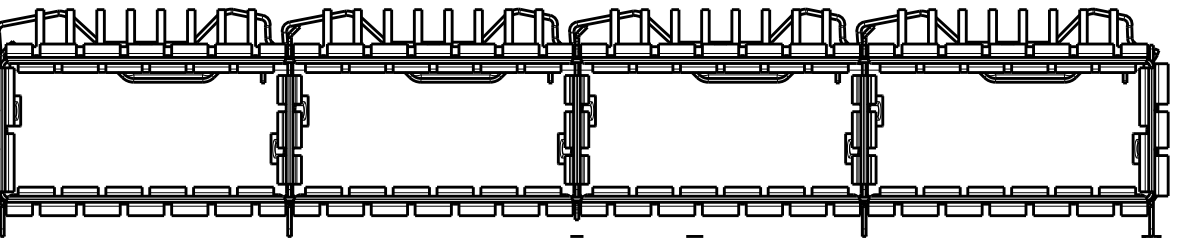
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UNMARKED DIMENSIONS SAME AS 2343988-1
SCALE 2:1



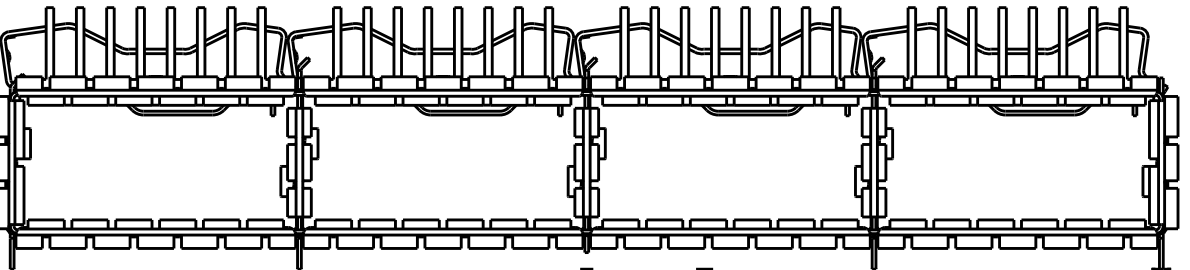
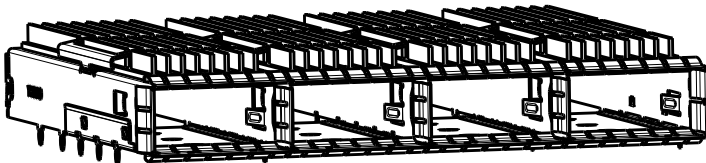
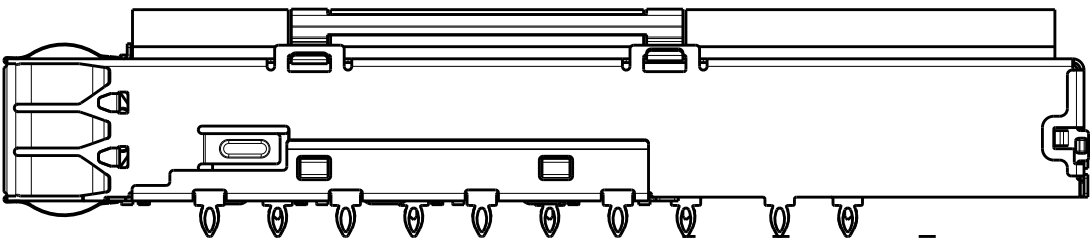
AMAX
AFTER MODULE
INSERTION



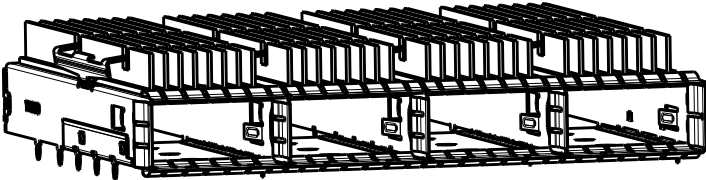
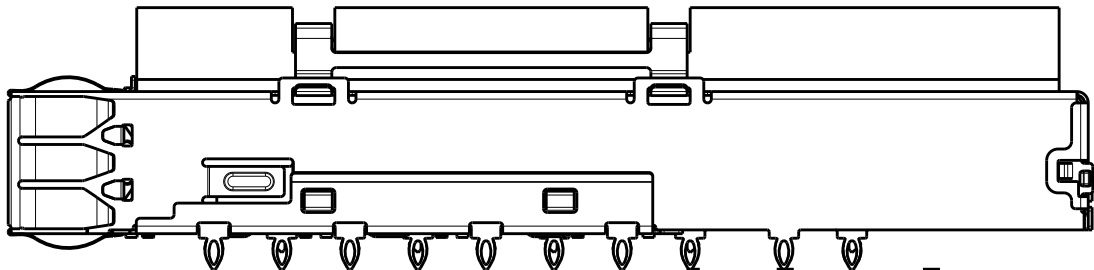
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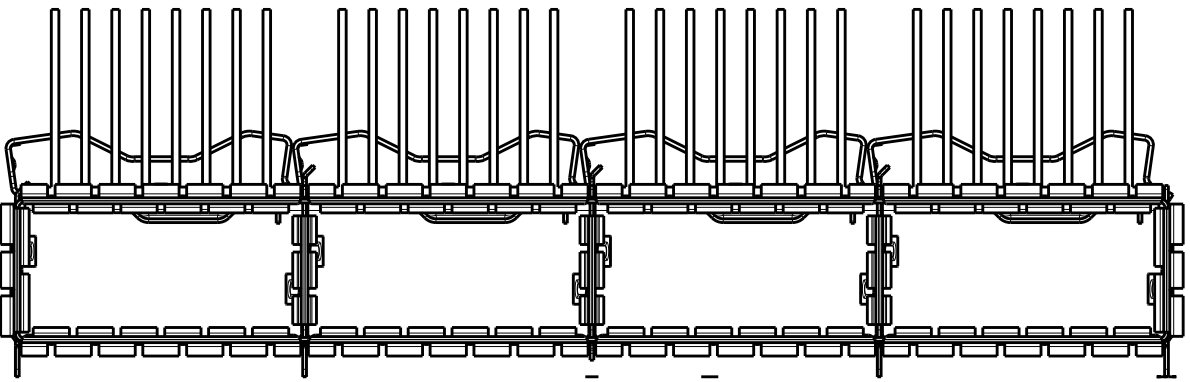
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WITHOUT REAR EONS
UNMARKED DIMENSIONS SAME AS 2343988-1
SCALE 2:1



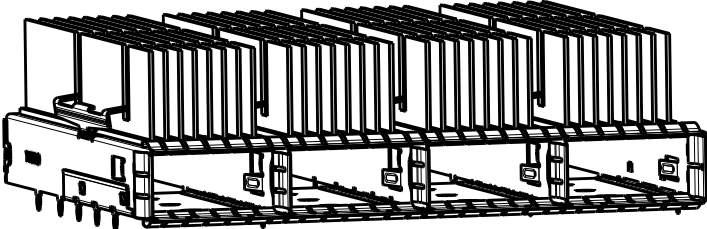
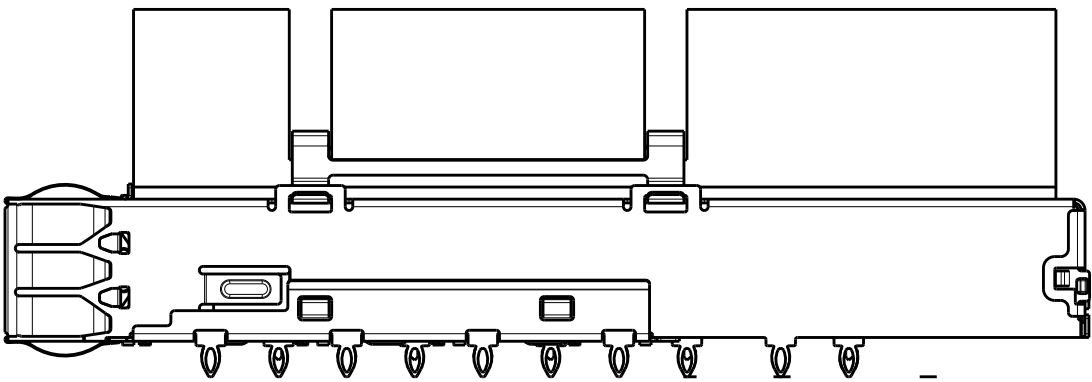
1-2343988-2
WITHOUT REAR EONS
UNMARKED DIMENSIONS SAME AS 2343988-2
SCALE 2:1



A



1-2343988-3
WITHOUT REAR EONS
UNMARKED DIMENSIONS SAME AS 2343988-3
SCALE 2:1



THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS:

mm

MATERIAL

-

-

TOLERANCES UNLESS OTHERWISE SPECIFIED:

0 PLC ±0.25

1 PLC ±0.25

2 PLC ±0.25

3 PLC ±

4 PLC ±

ANGLES ±

FINISH -

-

DWN J. WANG 10OCT2018

CHK S. HAN 10OCT2018

APVD S. HAN 10OCT2018

PRODUCT SPEC -

APPLICATION SPEC -

WEIGHT -

CUSTOMER DRAWING

TE Connectivity

NAME CAGE WITH HEATSINK THRU BEZEL, 1X4, QSFP DD

SIZE A2

CAGE CODE -

DRAWING NO C-2343988

RESTRICTED TO -

SCALE 1:1

SHEET 2 OF 6

REV A

D

C

B

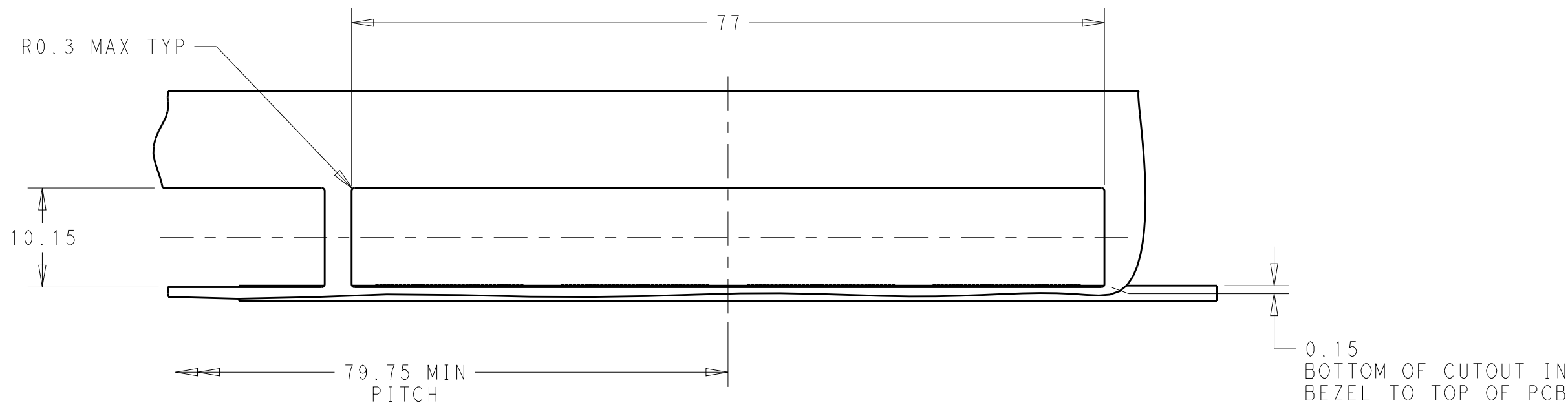
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D

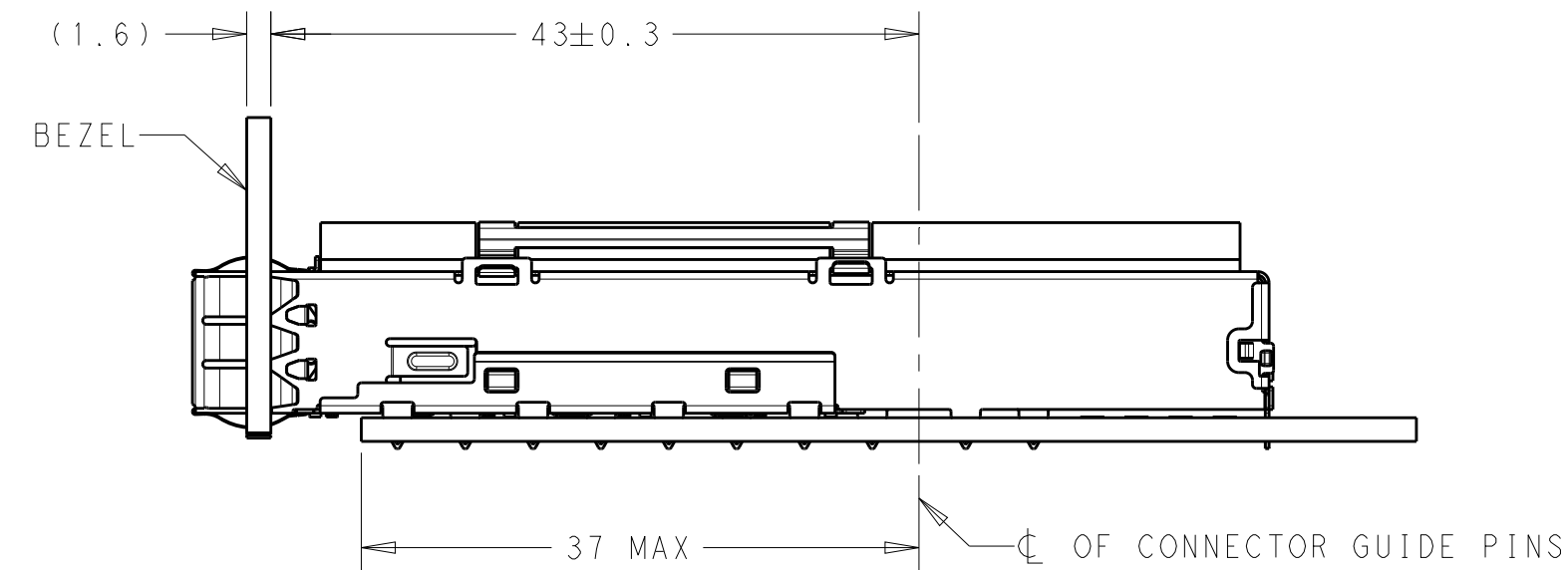
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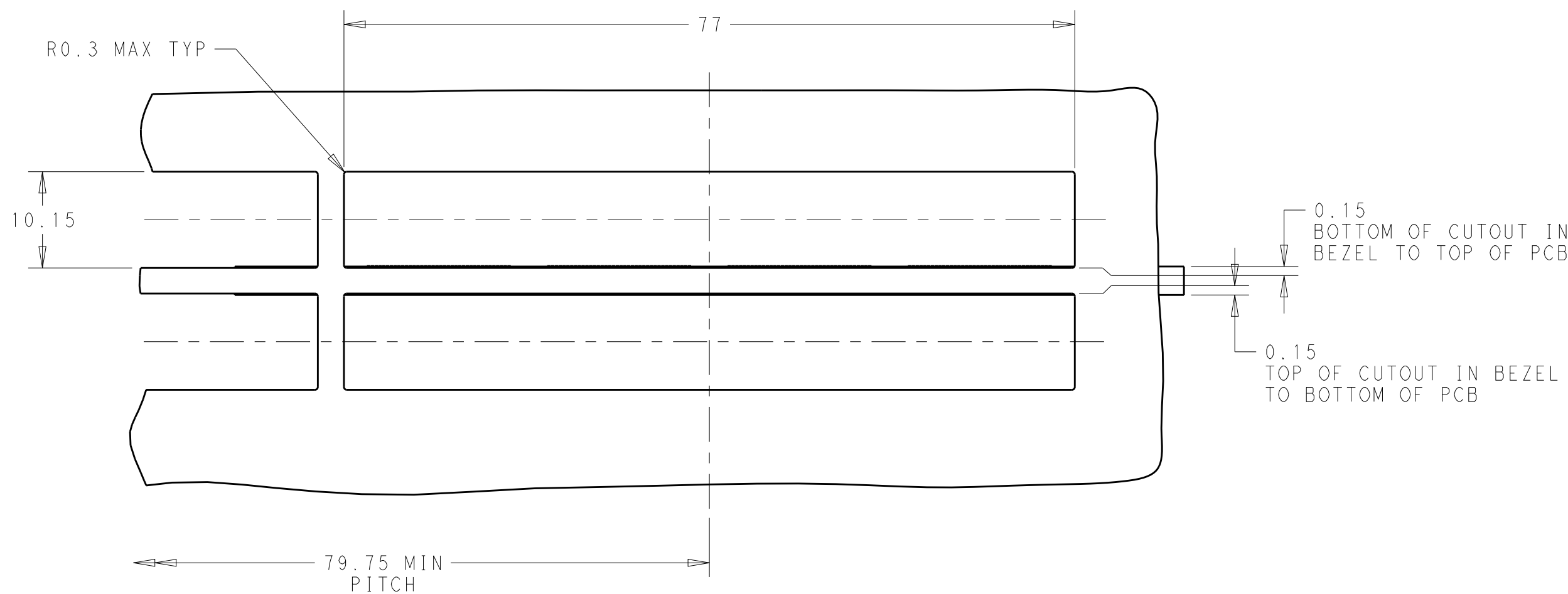
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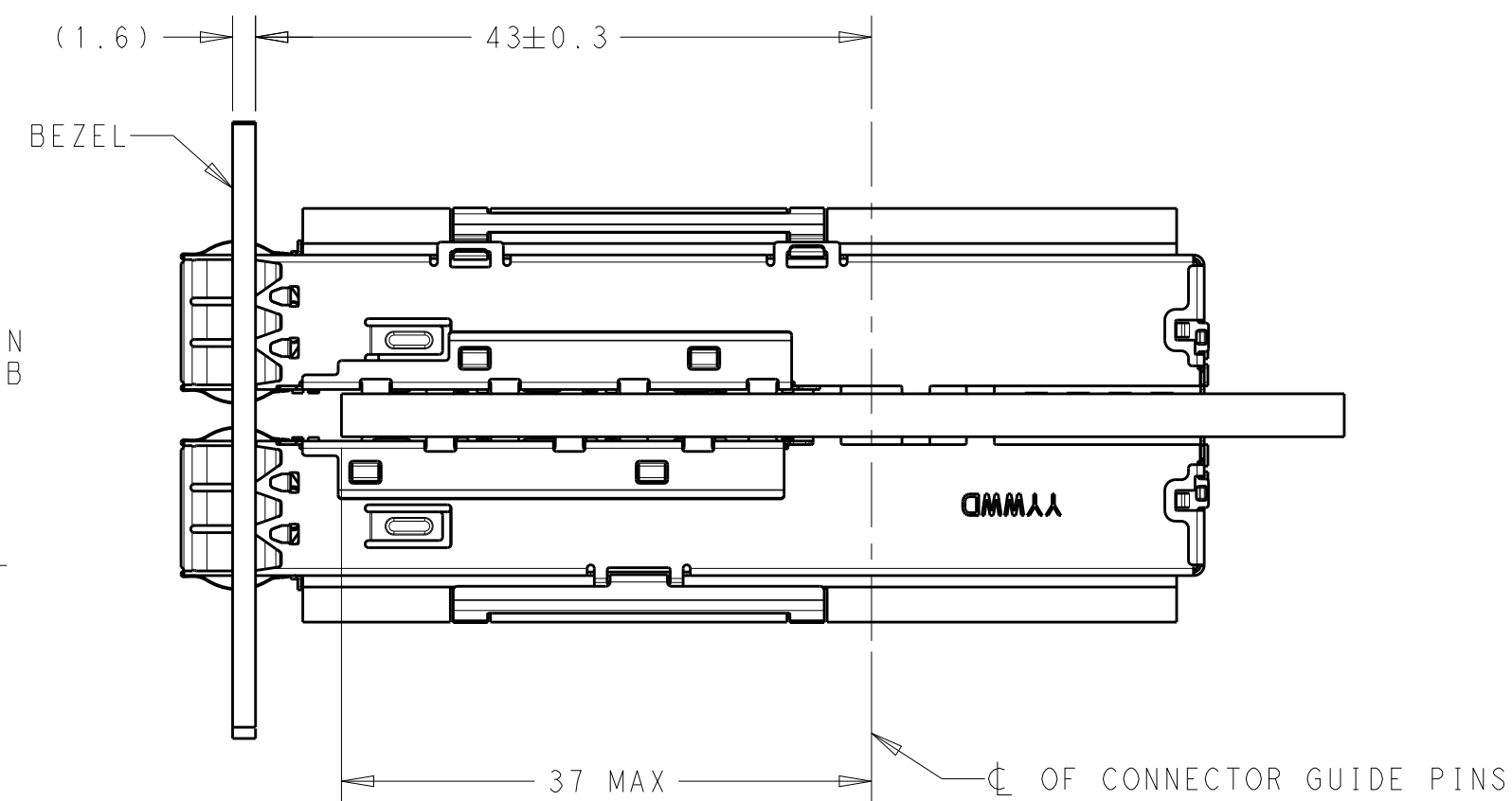
CAGE ASSEMBLY OMITTED FOR CLARITY



SINGLE SIDE MOUNTING

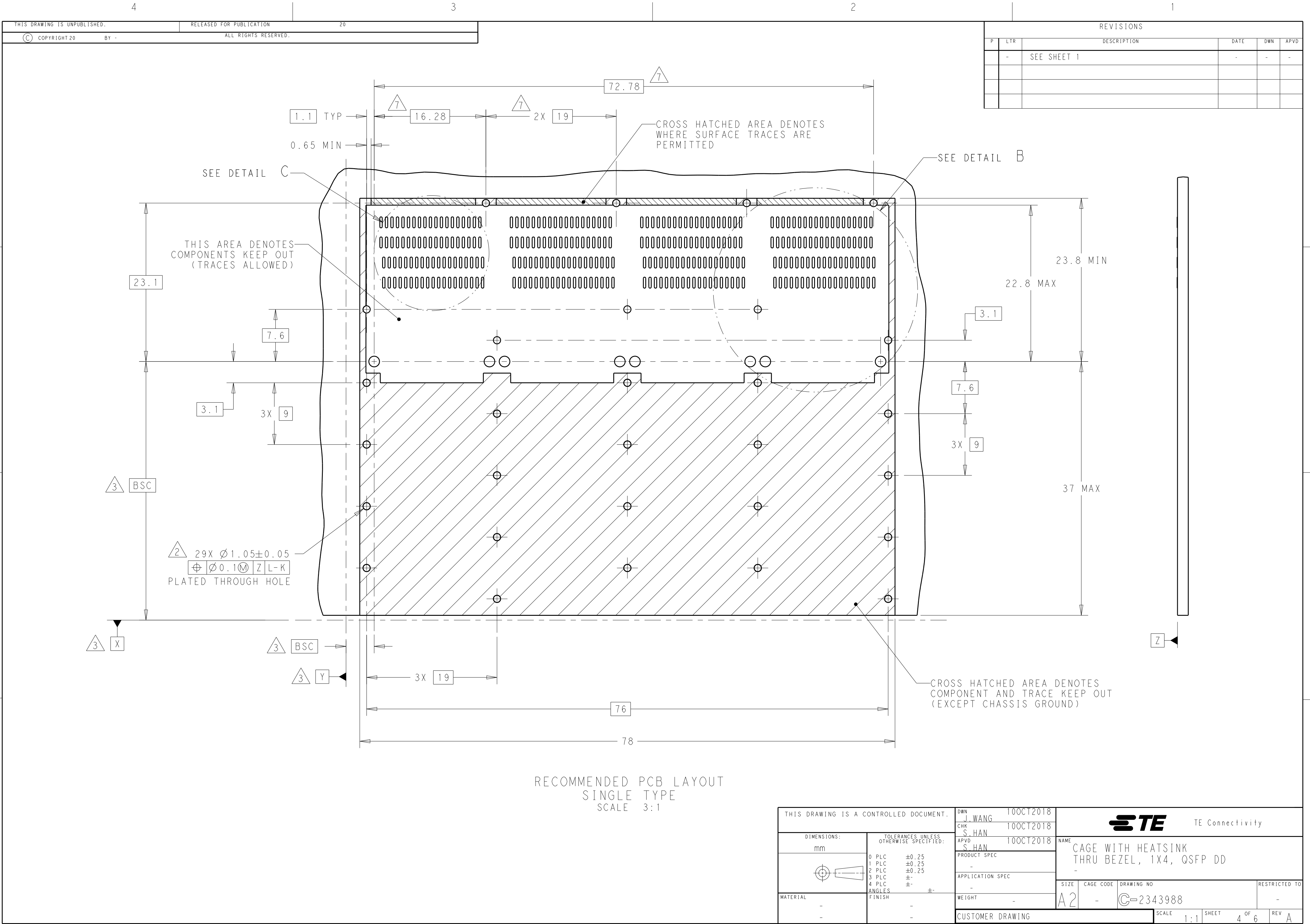


CAGE ASSEMBLY OMITTED FOR CLARITY



BELLY TO BELLY MOUNTING

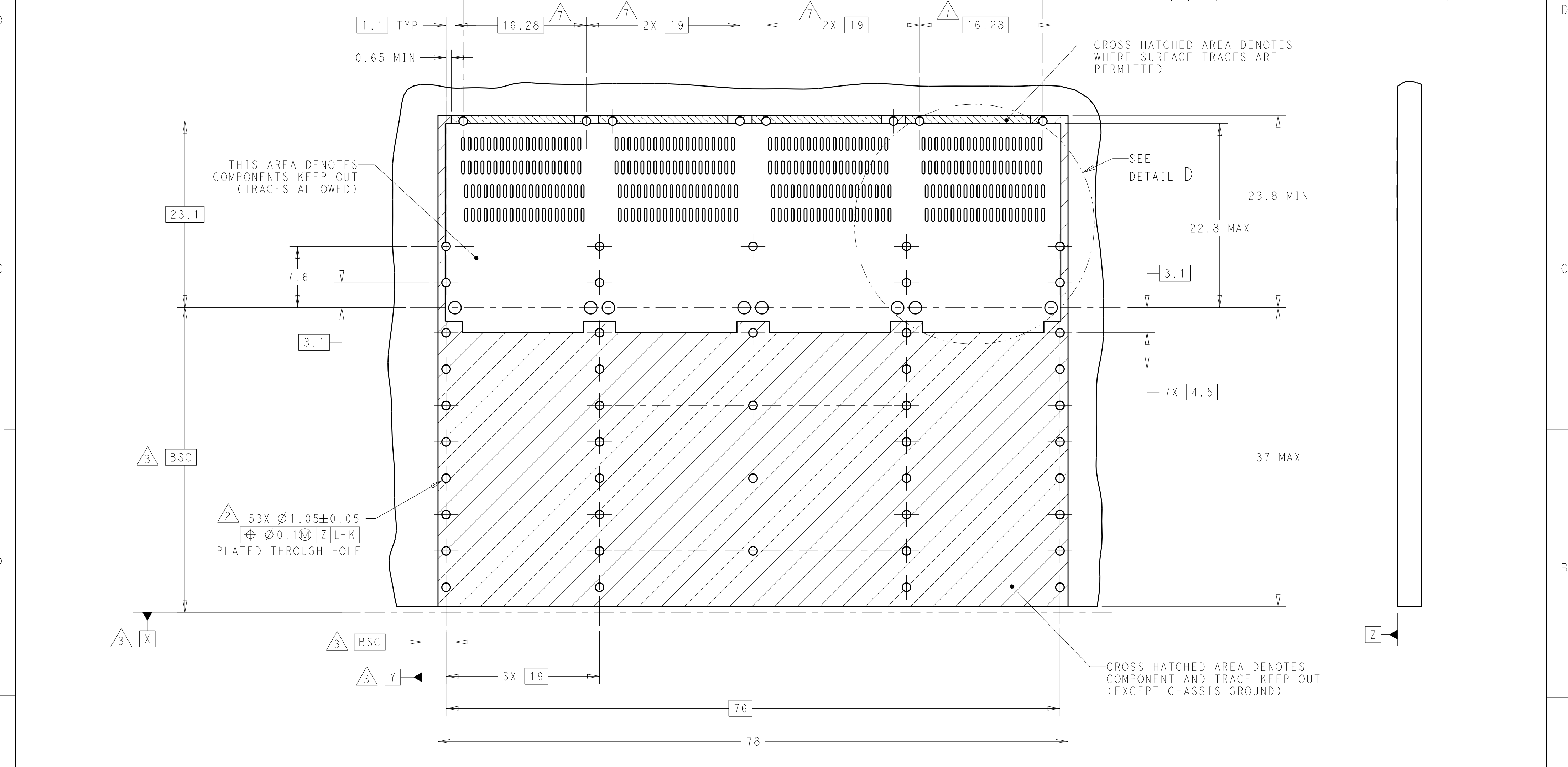
THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN J. WANG CHK S. HAN APVD S. HAN	10OCT2018 10OCT2018 10OCT2018	TE Connectivity		
DIMENSIONS:		TOLERANCES UNLESS OTHERWISE SPECIFIED:		NAME CAGE WITH HEATSINK THRU BEZEL, 1X4, QSFP DD		
mm		0 PLC ±0.25 1 PLC ±0.25 2 PLC ±0.25 3 PLC ± 4 PLC ± ANGLES ± FINISH ±		PRODUCT SPEC APPLICATION SPEC WEIGHT		
MATERIAL		-		SIZE A2		
-		-		CAGE CODE -		
-		-		DRAWING NO C-2343988		
				RESTRICTED TO -		
				SCALE 1:1		
				SHEET 3 OF 6		
				REV A		
				CUSTOMER DRAWING		



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

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN J. WANG	10OCT2018	 TE Connectivity	
DIMENSIONS: mm		CHK S. HAN	10OCT2018		
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD S. HAN	10OCT2018	NAME CAGE WITH HEATSINK THRU BEZEL, 1X4, QSFP DD	
0 PLC ±0.25		PRODUCT SPEC		SIZE A2	
1 PLC ±0.25		APPLICATION SPEC		CAGE CODE -	
2 PLC ±0.25		WEIGHT		DRAWING NO C-2343988	
3 PLC ±		CUSTOMER DRAWING		RESTRICTED TO -	
4 PLC ±		SCALE 1:1		SHEET 4 OF 6	
ANGLES ±		REV A			
FINISH ±					
MATERIAL -					
-					

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



RECOMMENDED PCB LAYOUT
BELLY TO BELLY
SCALE 3:1

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS:
mm

MATERIAL
-

TOLERANCES UNLESS OTHERWISE SPECIFIED:

0 PLC ± 0.25
1 PLC ± 0.25
2 PLC ± 0.25
3 PLC $\pm$
4 PLC $\pm$
ANGLES $\pm$
FINISH -

DWN J. WANG 10OCT2018
CHK S. HAN 10OCT2018
APVD S. HAN 10OCT2018

PRODUCT SPEC
APPLICATION SPEC
WEIGHT

CUSTOMER DRAWING

TE Connectivity

NAME
CAGE WITH HEATSINK
THRU BEZEL, 1X4, QSFP DD

SIZE A2
CAGE CODE -
DRAWING NO. C-2343988

RESTRICTED TO
-

SCALE 2:1
SHEET 5 OF 6
REV A

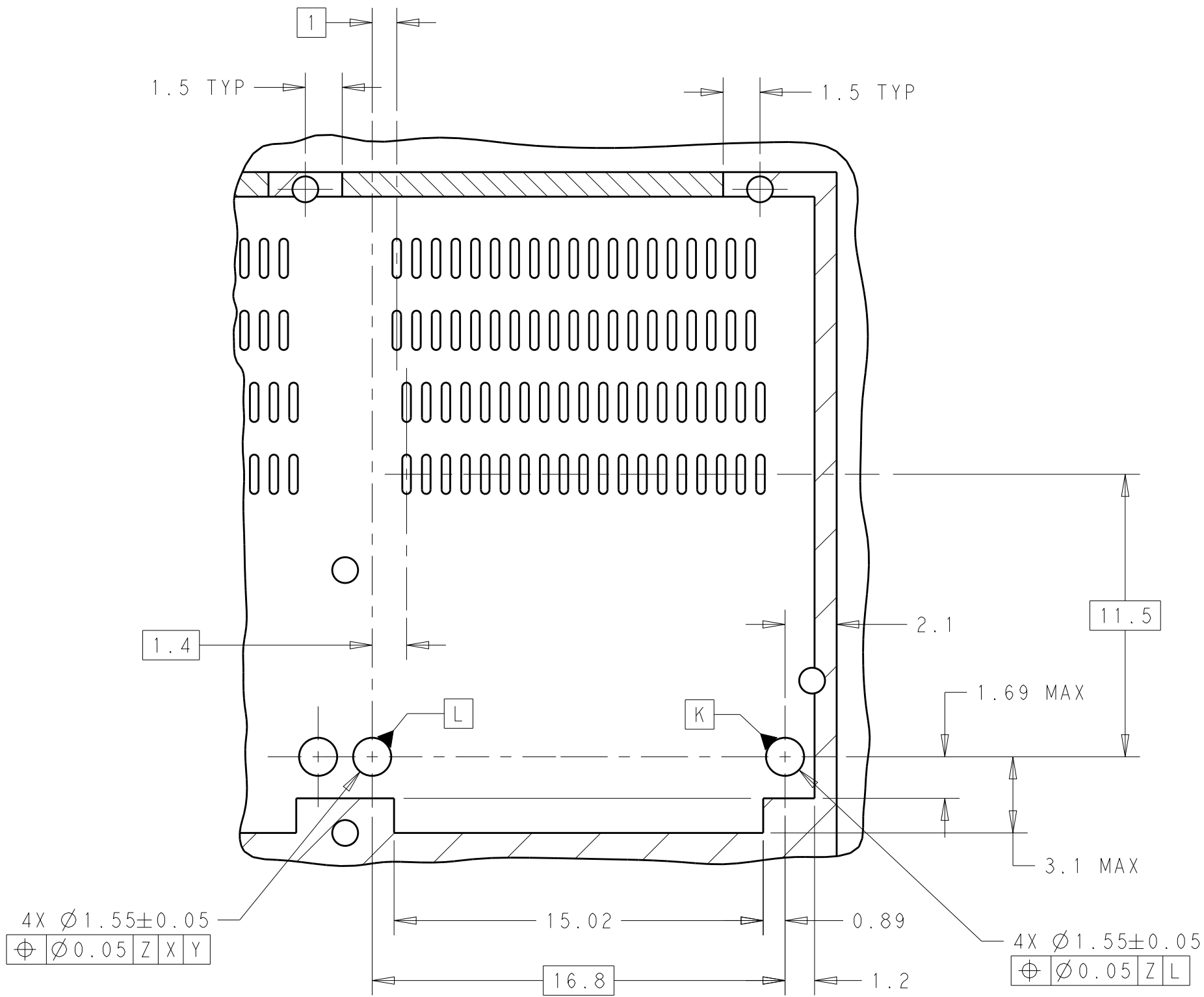
REVISIONS					
P	LTR	DESCRIPTION	DATE	DWN	APVD
	-	SEE SHEET 1	-	-	-

D

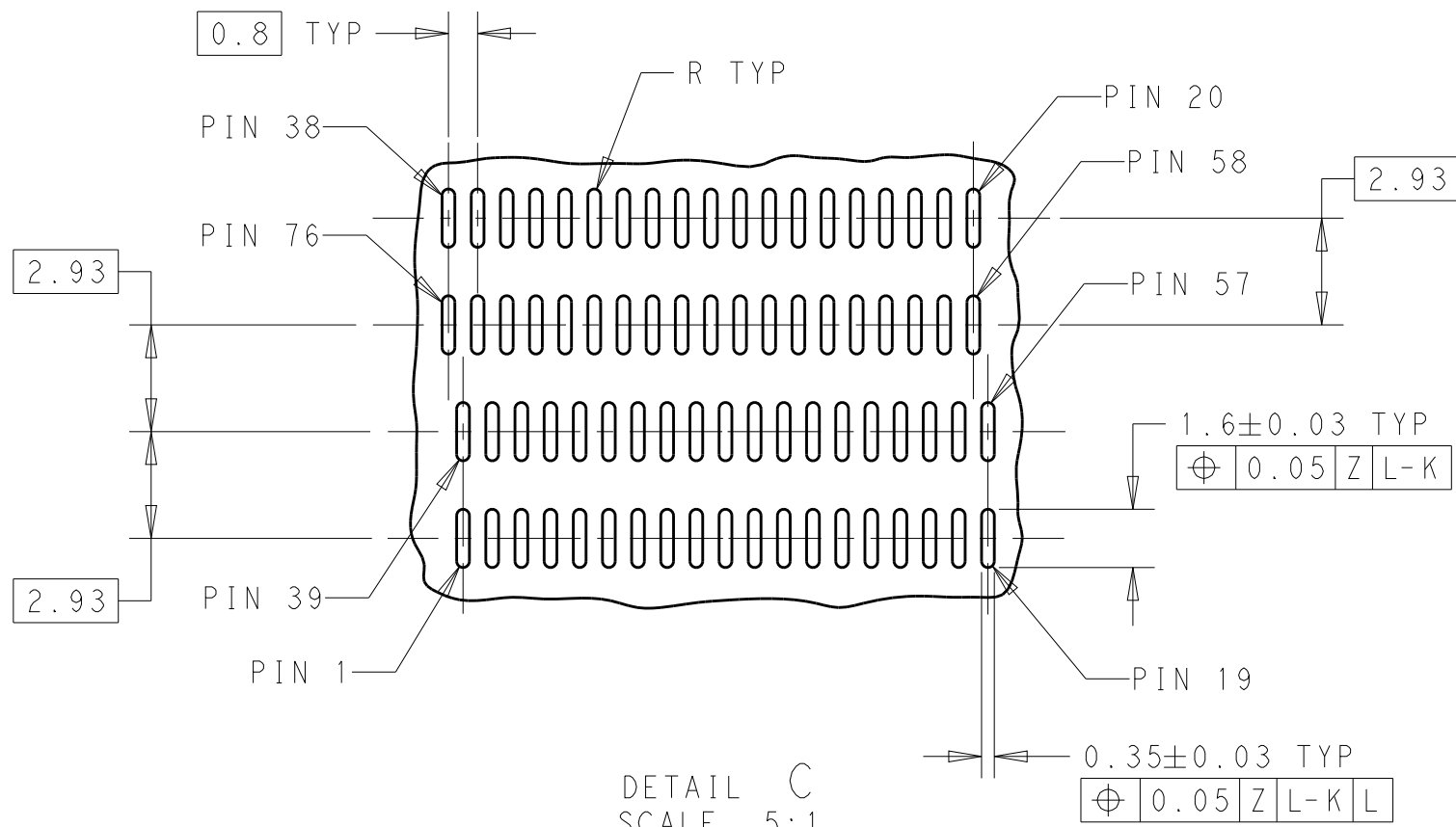
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B

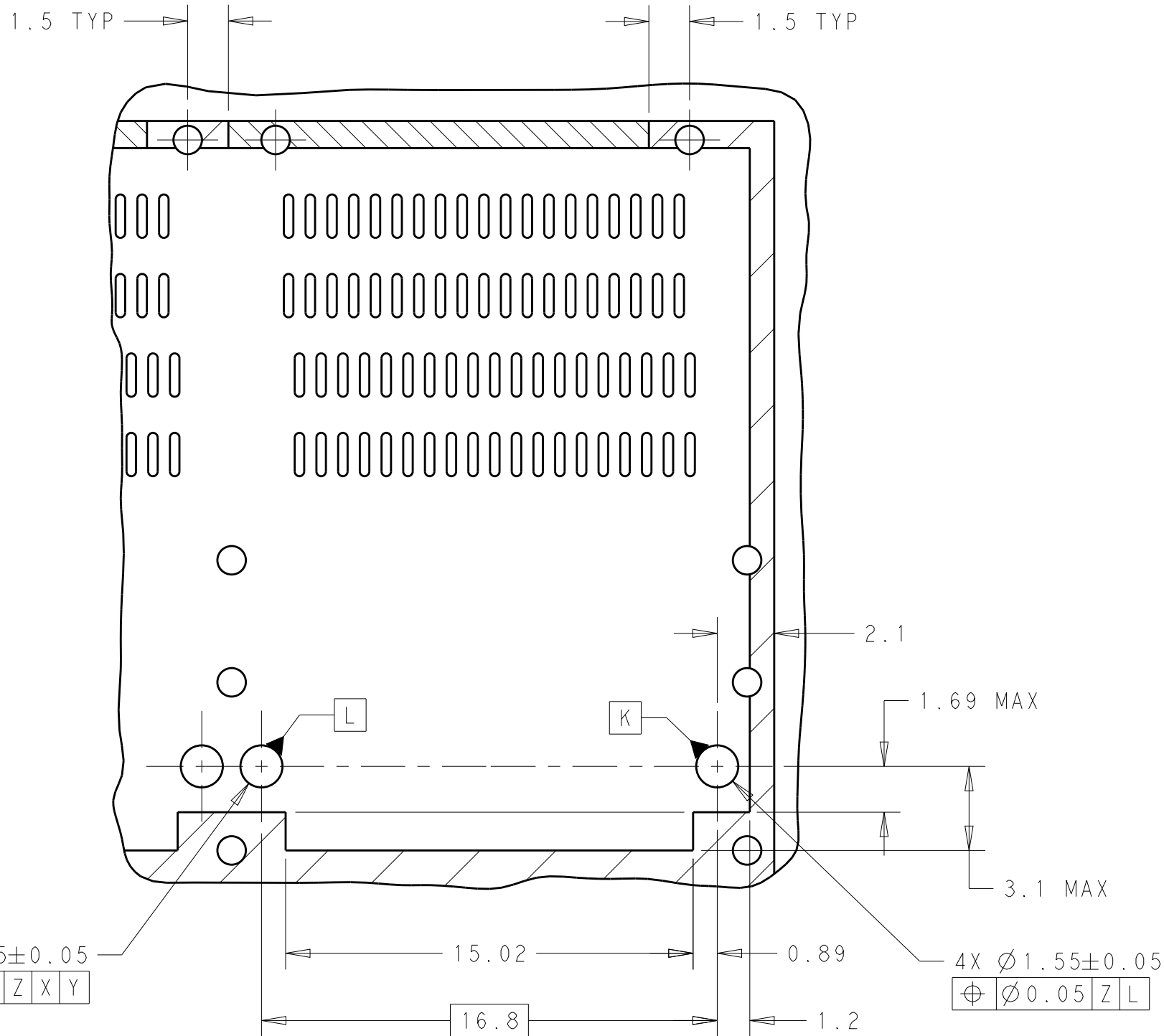
A



DETAIL B
SCALE 5:1



DETAIL C
SCALE 5:1



DETAIL D
SCALE 5:1

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN J. WANG	10OCT2018	TE Connectivity		
		CHK S. HAN	10OCT2018			
		APVD S. HAN	10OCT2018	NAME CAGE WITH HEATSINK THRU BEZEL, 1X4, QSFP DD		
DIMENSIONS: mm		TOLERANCES UNLESS OTHERWISE SPECIFIED:		SIZE A2		
		0 PLC ±0.25 1 PLC ±0.25 2 PLC ±0.25 3 PLC ± 4 PLC ± ANGLES ± FINISH ±		CAGE CODE -		
MATERIAL -				DRAWING NO C-2343988		
				RESTRICTED TO -		
				SCALE 2:1 SHEET 6 OF 6 REV A		
				CUSTOMER DRAWING		