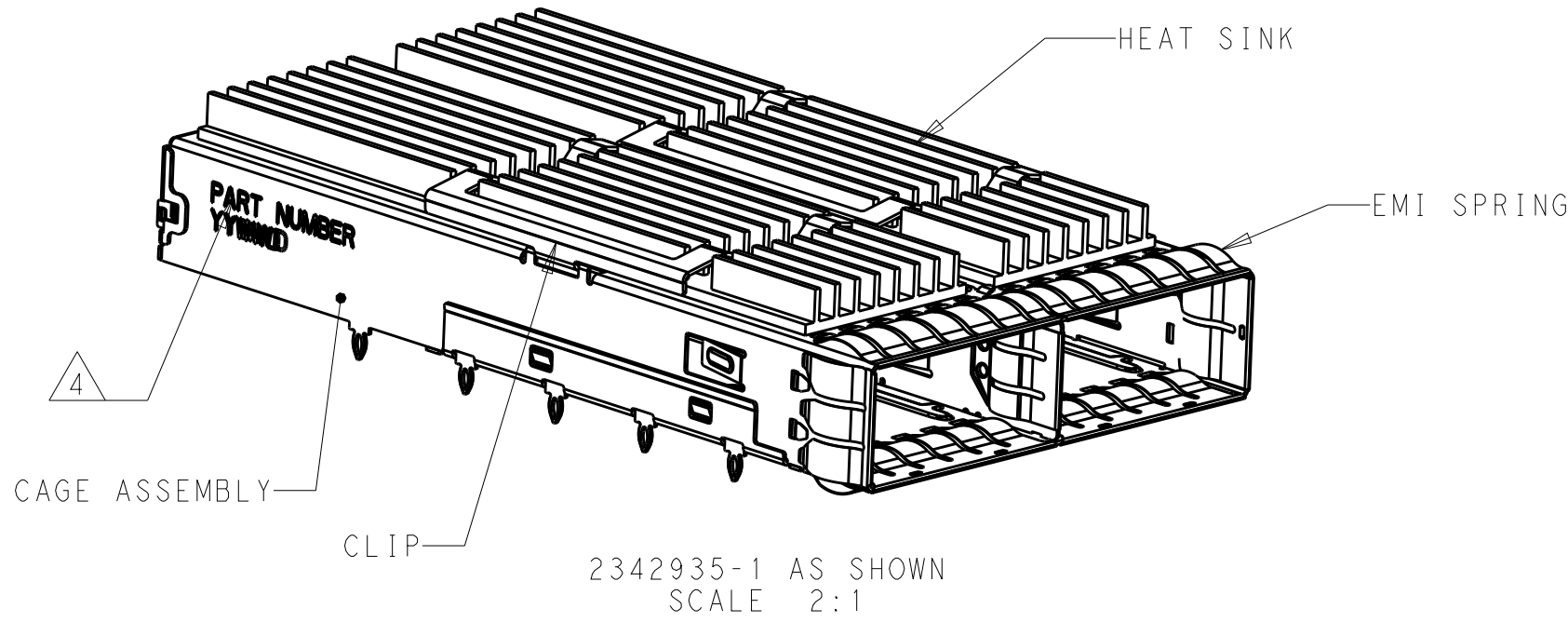
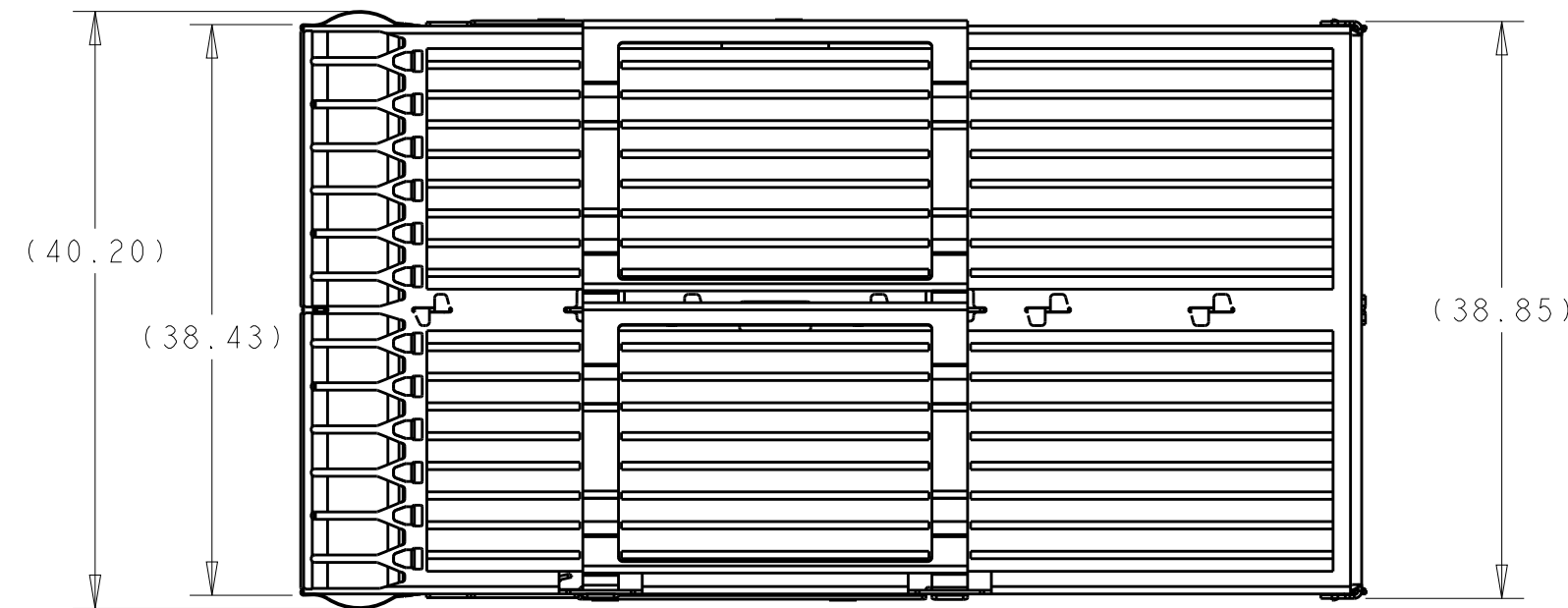


REVISIONS					
P	LTR	DESCRIPTION	DATE	DWN	APVD
	A	INITIAL RELEASE	14JUN2019	AJ	SH

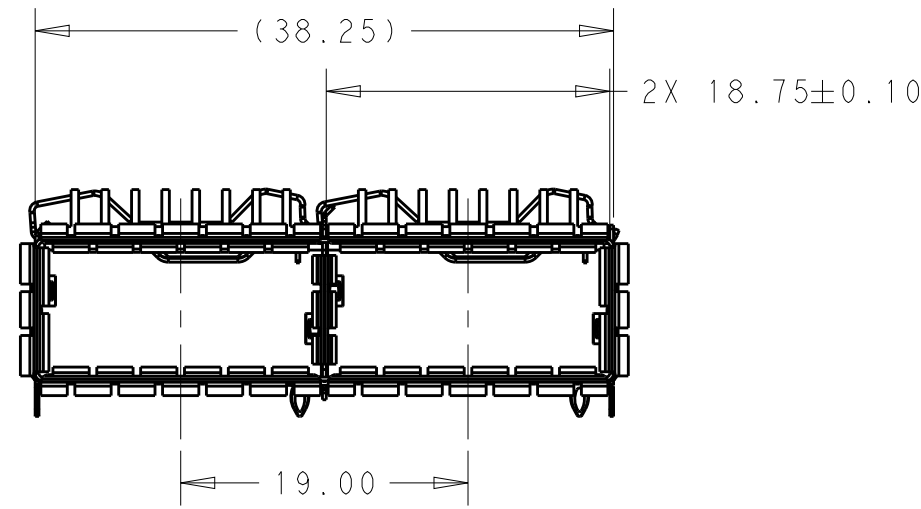
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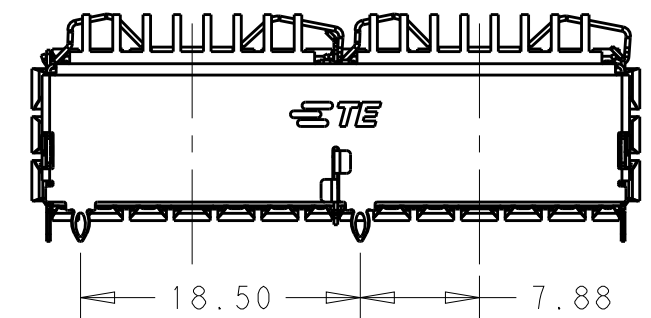
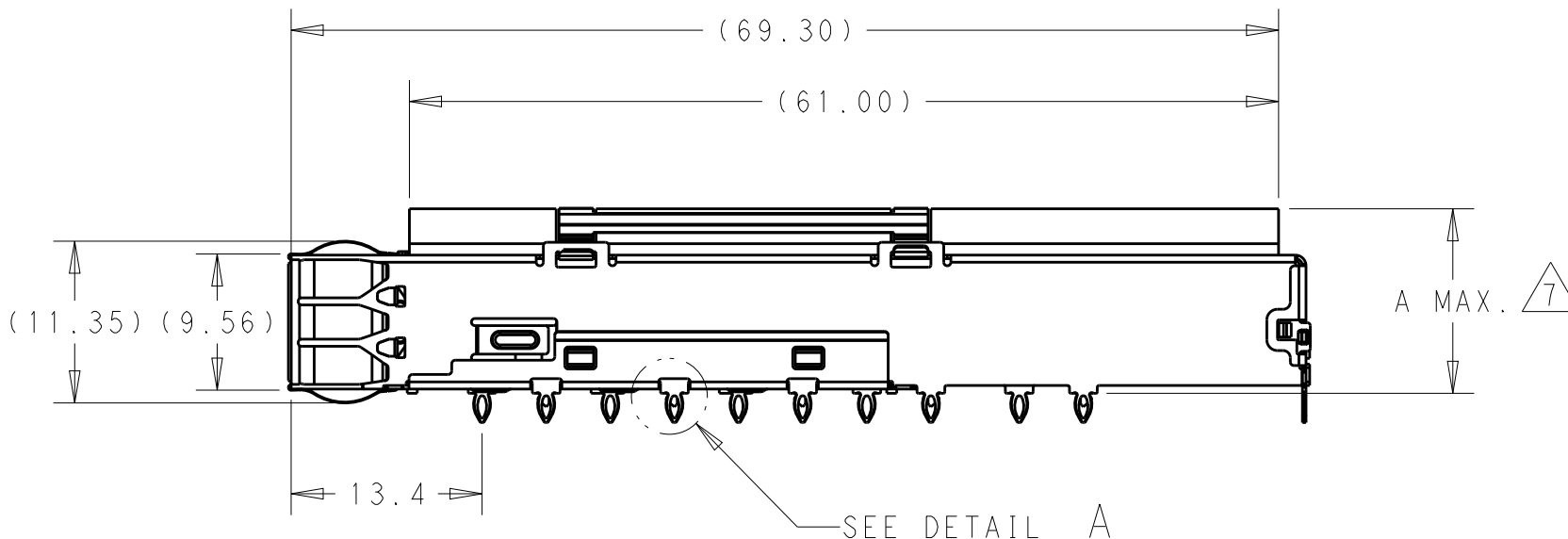
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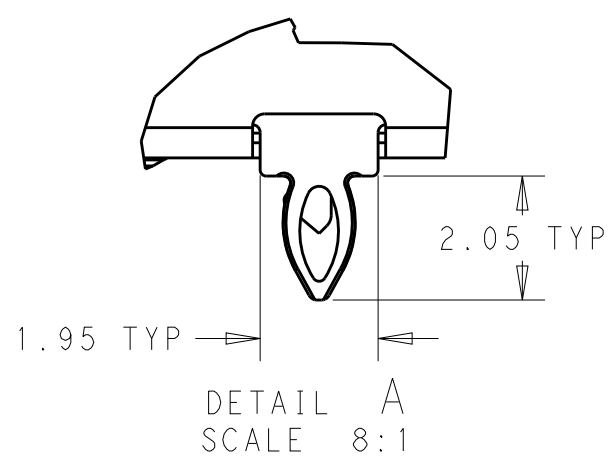
B



2342935-1 AS SHOWN
SCALE 2:1



A



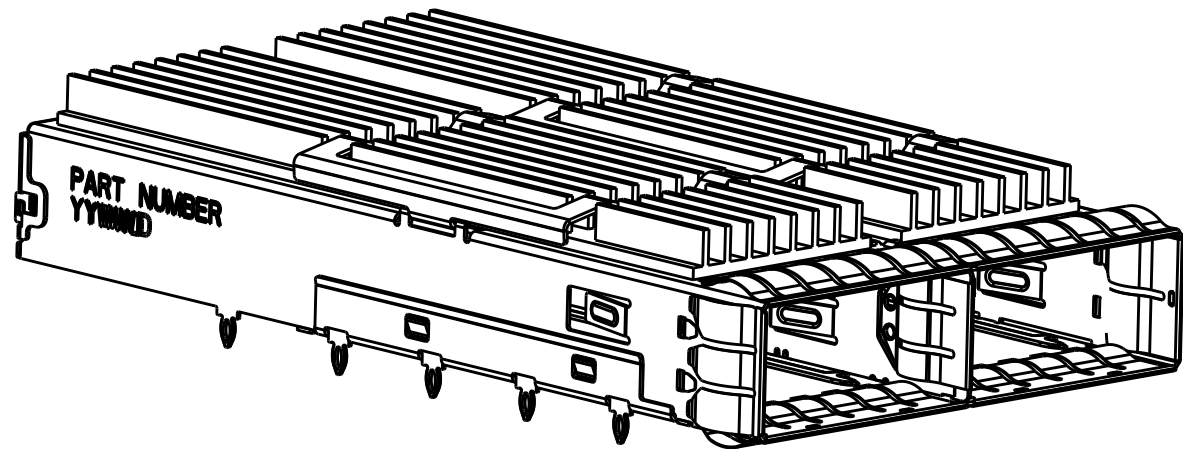
NOTES:

- 1 CAGE ASSEMBLY: STAINLESS STEEL.
HEAT SINK: ALUMINUM/ BLACK ANODIZED.
HEAT SINK CLIP: STAINLESS STEEL.
EMI SPRING: COPPER ALLOY/NICKEL PLATE.
- 2 REFERENCE APPLICATION SPECIFICATION 114-60025 FOR
RECOMMENDED DRILL HOLE DIAMETER AND PLATING THICKNESS.
BOARD LAYOUT PER THIS PRINT.
- 3 DATUM AND BASIC DIMENSION ESTABLISHED BY CUSTOMER.
- 4 PART NUMBER AND DATE CODE (YYWWD) MARKED APPROXIMATELY
AS SHOWN.
- 5. MATES WITH QSFP DD MSA COMPATIBLE TRANSCEIVER.
- 6. MINIMUM PC BOARD THICKNESS: SINGLE SIDED: 1.57 MIN
DOUBLE SIDED: 3.00 MIN
- 7 DIMENSION APPLIES WITH MODULE INSERTED.

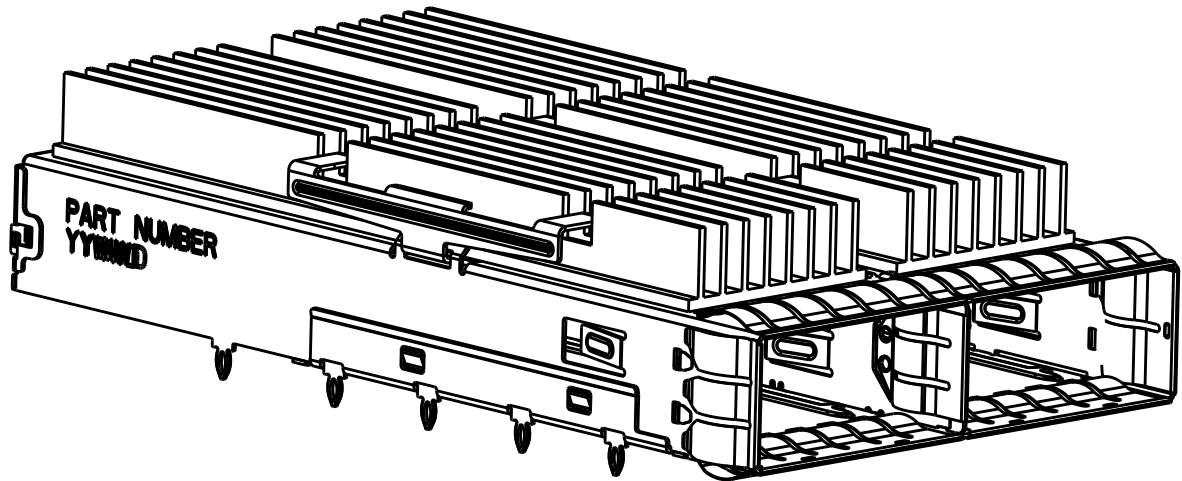
23.00	1	NETWORKING	2342935-3
16.00	1	SAN	2342935-2
13.70	1	PCI	2342935-1
DIM A	# REAR PINS (PER PORT)	APPLICATION (HEAT SINK OPTION)	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN ARTHUR JIN 11SEP2018	TE Connectivity	
DIMENSIONS: mm		CHK SEAN HAN 11SEP2018		
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD SEAN HAN 11SEP2018	NAME QSFP-DD, 1X2 CAGE ASSEMBLY W/ EXTRUDED HEAT SINK W/ EMI SPRING,	
0 PLC ±0.25 1 PLC ±0.25 2 PLC ±0.20 3 PLC ±0.10 4 PLC ± ANGLES ± FINISH		PRODUCT SPEC 108-60122 APPLICATION SPEC 114-60025 WEIGHT -		
MATERIAL SEE NOTE -		SIZE A2		RESTRICTED TO -
CUSTOMER DRAWING		SCALE 1:1		SHEET 1 OF 5 REV A

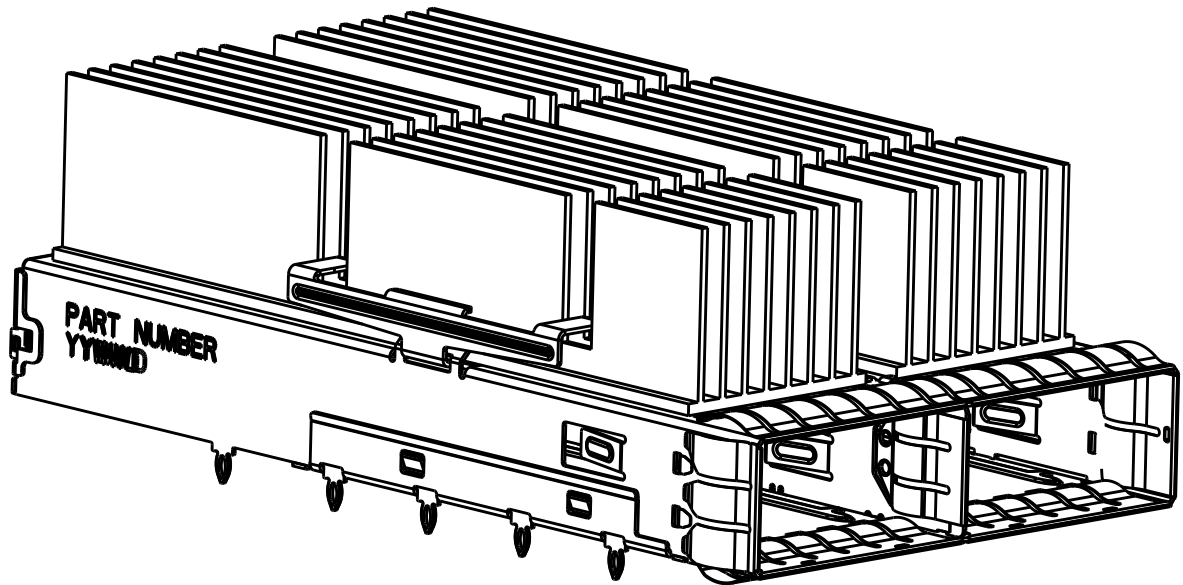
REVISIONS					
P	LTR	DESCRIPTION	DATE	DWN	APVD
	-	SEE SHEET 1	-	-	-



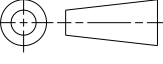
2342935-1 AS SHOWN
WITH PCI HAET SINK
SCALE 2:1



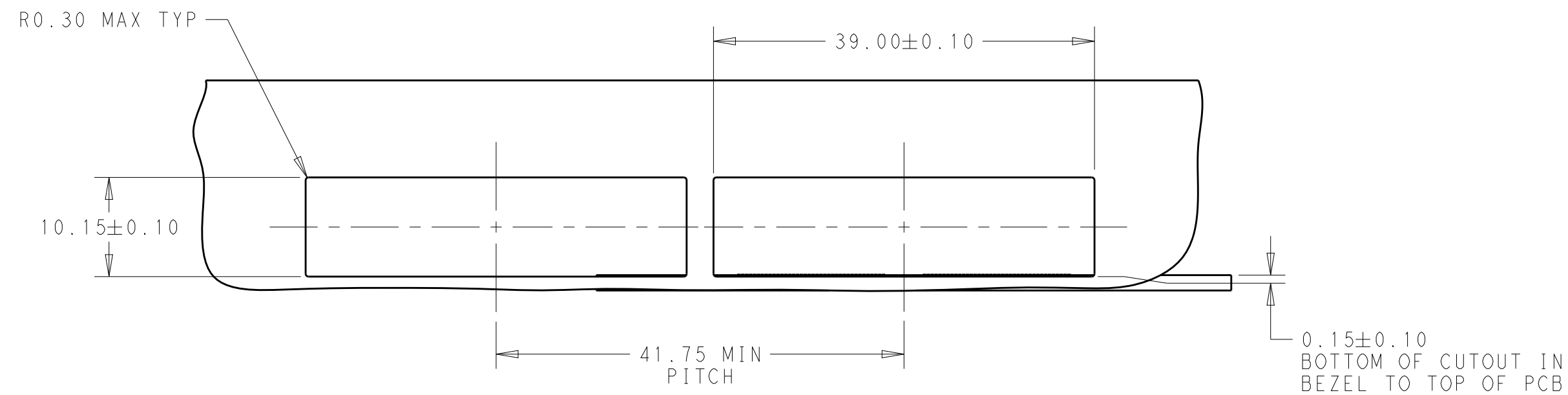
2342935-2 AS SHOWN
WITH SAN HAET SINK
SCALE 2:1



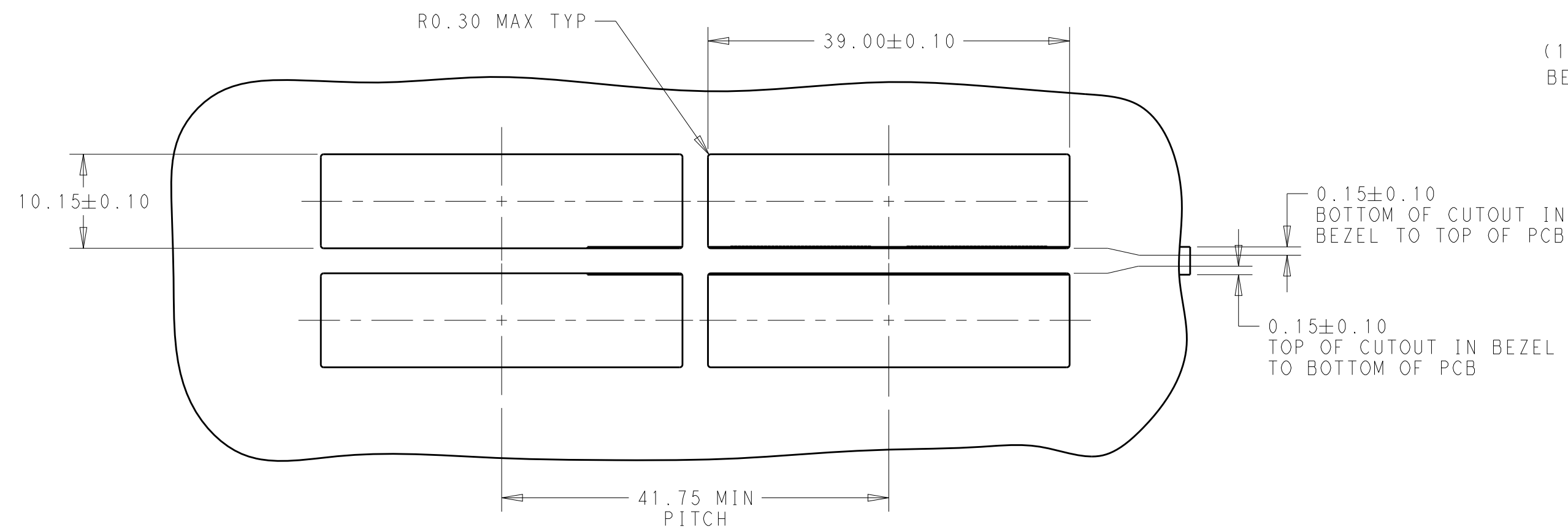
2342935-3 AS SHOWN
WITH NETWORKING HAET SINK
SCALE 2:1

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN 11SEP2018 ARTHUR JIN	 TE Connectivity			
DIMENSIONS:		CHK 11SEP2018 SEAN HAN				
mm	TOLERANCES UNLESS OTHERWISE SPECIFIED:	APVD 11SEP2018 SEAN HAN	NAME			
	0 PLC ±0.25 1 PLC ±0.25 2 PLC ±0.20 3 PLC ±0.10 4 PLC ± ANGLES ± FINISH	PRODUCT SPEC 108-60122 APPLICATION SPEC 114-60025 WEIGHT -	QSFP-DD, 1X2 CAGE ASSEMBLY W/ EXTRUDED HEAT SINK W/ EMI SPRING,			
MATERIAL SEE NOTE	SEE NOTE	CUSTOMER DRAWING	SIZE A2	CAGE CODE -	DRAWING NO C-2342935	RESTRICTED TO -
			SCALE 1:1	SHEET 2	OF 5	REV A

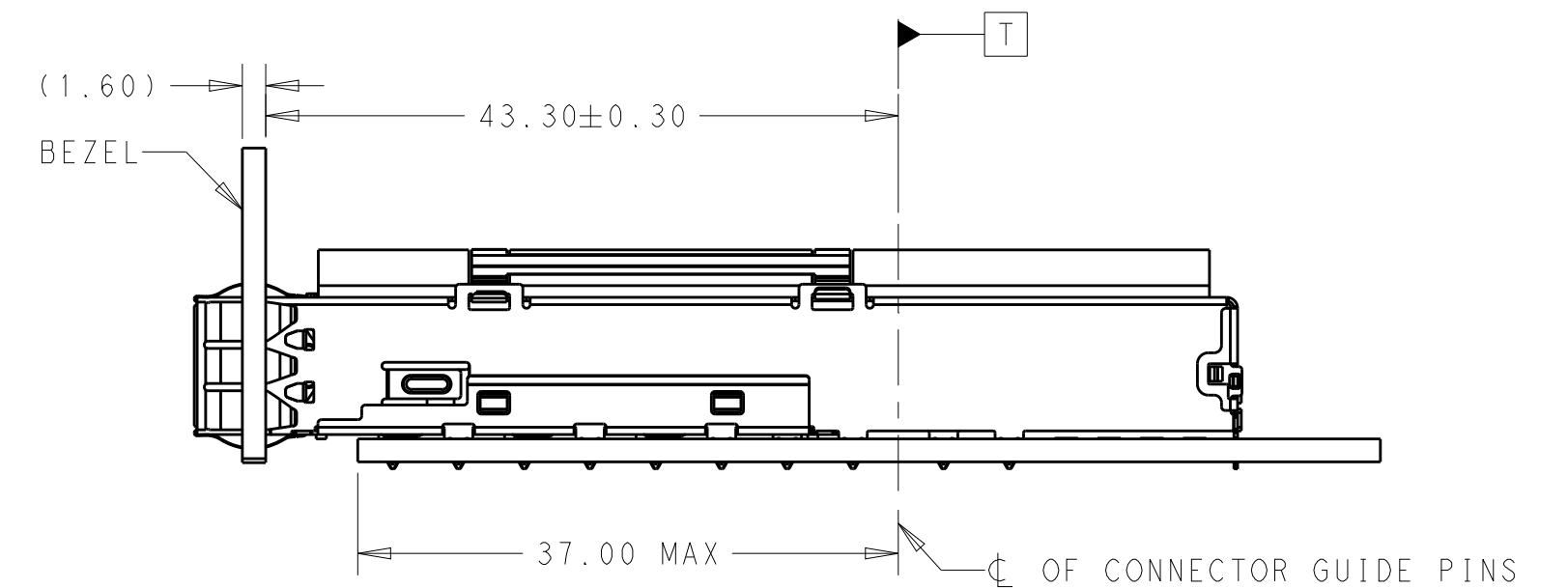
P	LTR	DESCRIPTION	DATE	DWN	APVD
	-	SEE SHEET 1	-	-	-



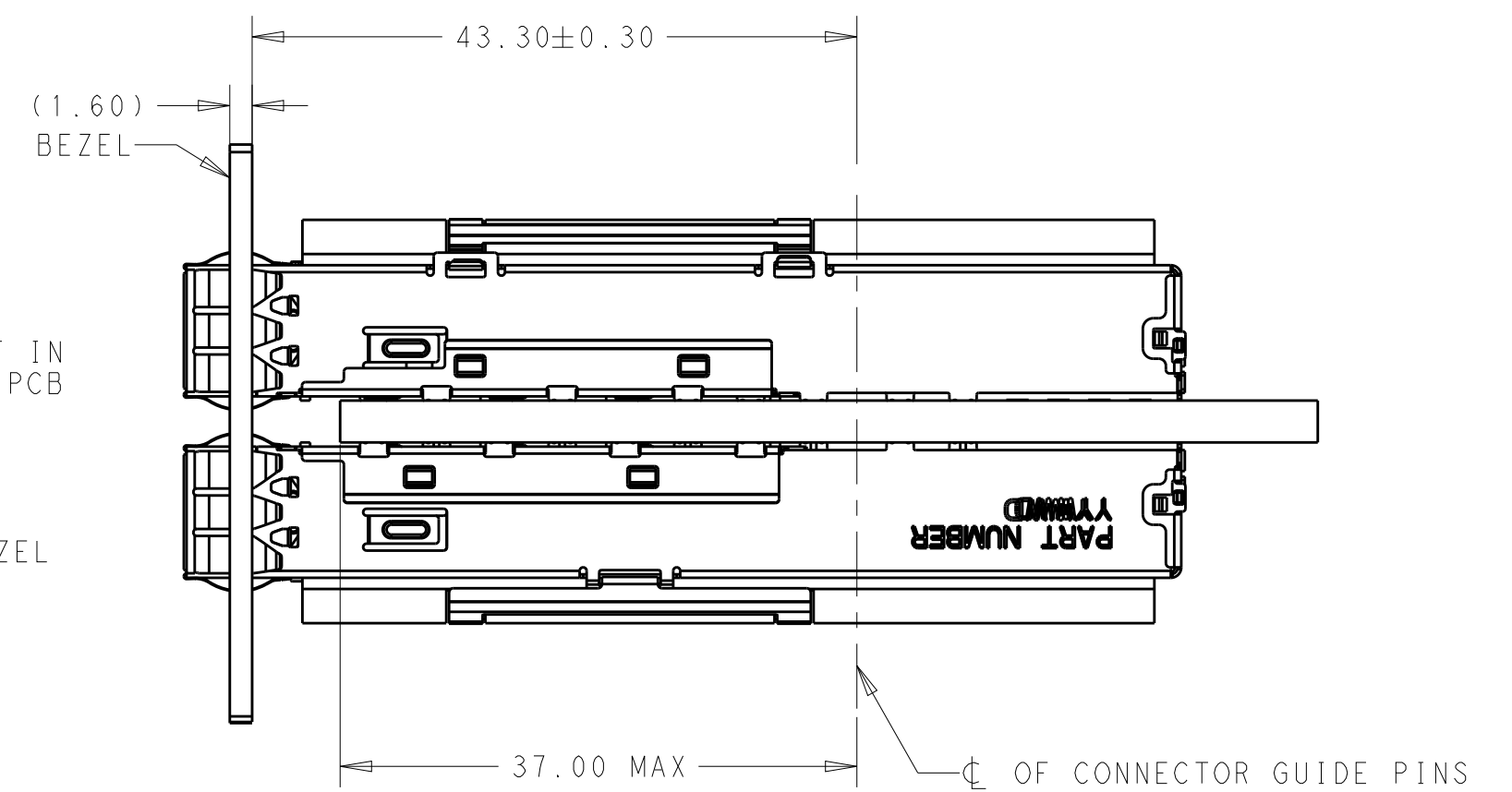
CAGE ASSEMBLY OMITTED FOR CLARITY



CAGE ASSEMBLY OMITTED FOR CLARITY

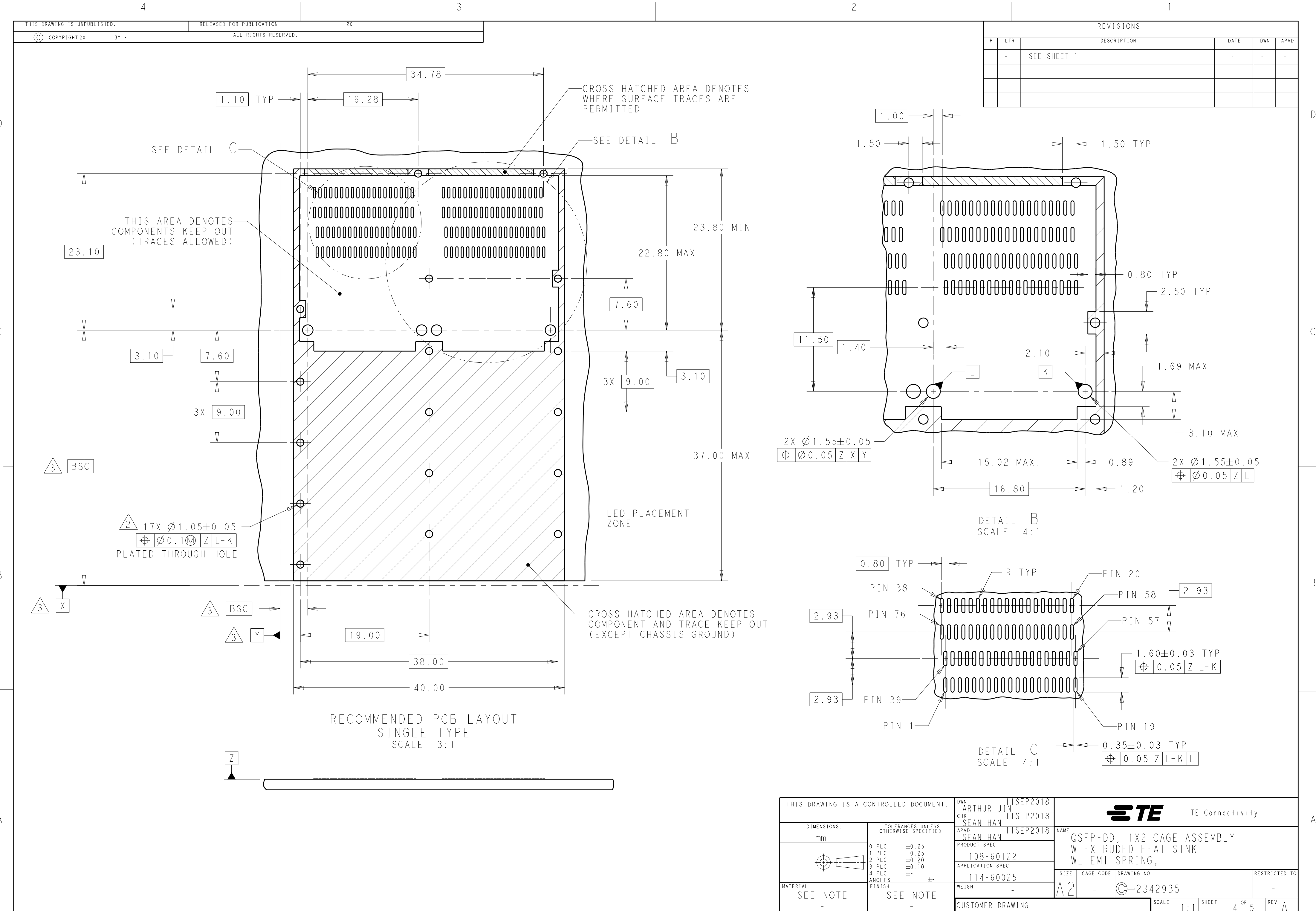


SINGLE SIDE MOUNTING

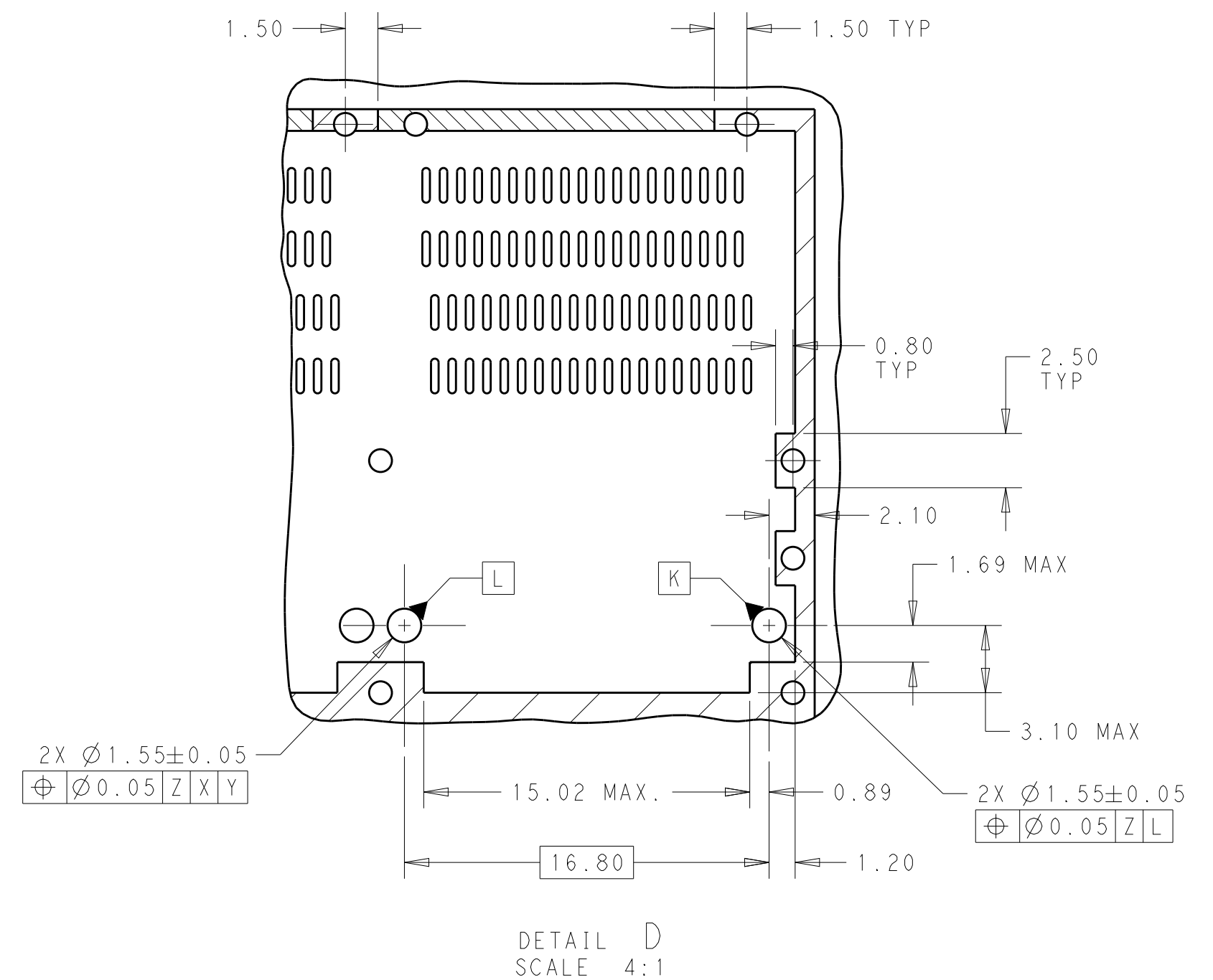
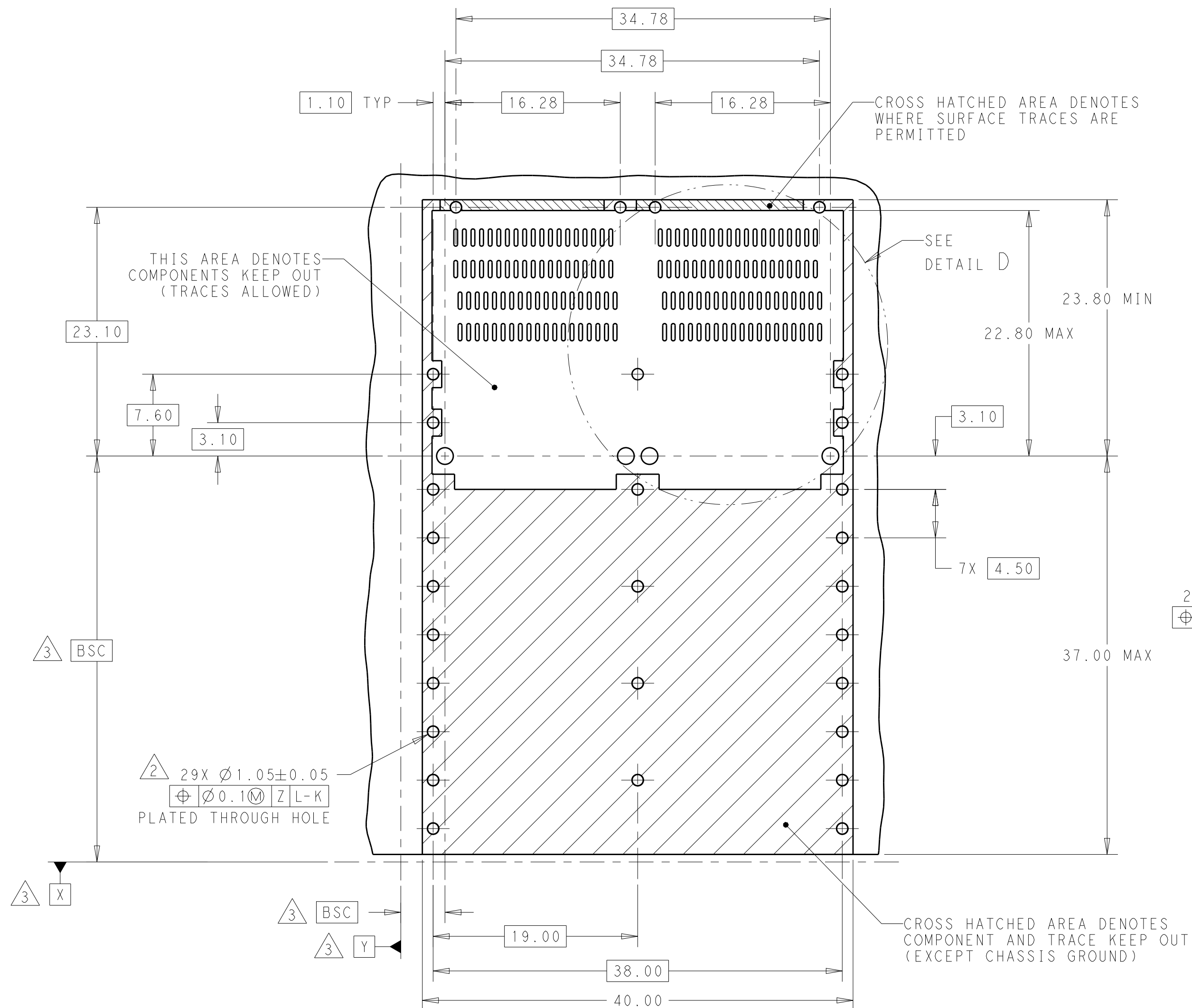


BELLY TO BELLY MOUNTING

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN ARTUR JIN 11SEP2018		 TE Connectivity	
		CHR SEAN HAN 11SEP2018			
DIMENSIONS: mm		TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ± 0.25 1 PLC ± 0.25 2 PLC ± 0.20 3 PLC ± 0.10 4 PLC $\pm$ ANGLES $\pm$		NAME QSFP-DD, 1X2 CAGE ASSEMBLY W_EXTRUDED HEAT SINK W_ EMI SPRING,	
		PRODUCT SPEC 108-60122		SIZE A2	
MATERIAL SEE NOTE -		APPLICATION SPEC 114-60025		CAGE CODE -	
FINISH SEE NOTE -		WEIGHT -		DRAWING NO C-2342935	
		CUSTOMER DRAWING		RESTRICTED TO -	
				SCALE 1:1 SHEET 3 of 5 REV A	



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



RECOMMENDED PCB LAYOUT
BELLY TO BELLY
SCALE 3:1

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN ARTHUR JIN 11SEP2018		 TE Connectivity	
		CHR SEAN HAN 11SEP2018			
DIMENSIONS: mm		TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ±0.25 1 PLC ±0.25 2 PLC ±0.20 3 PLC ±0.10 4 PLC ±.		NAME QSFP-DD, 1X2 CAGE ASSEMBLY W_EXTRUDED HEAT SINK W_ EMI SPRING,	
		APVD SEAN HAN 11SEP2018 PRODUCT SPEC 108-60122			
MATERIAL SEE NOTE		APPLICATION SPEC 114-60025		SIZE A2	
FINISH SEE NOTE		WEIGHT -		CAGE CODE -	
		CUSTOMER DRAWING		DRAWING NO C-2342935	
				RESTRICTED TO -	
				SCALE 1:1 SHEET 5 OF 5 REV A	

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