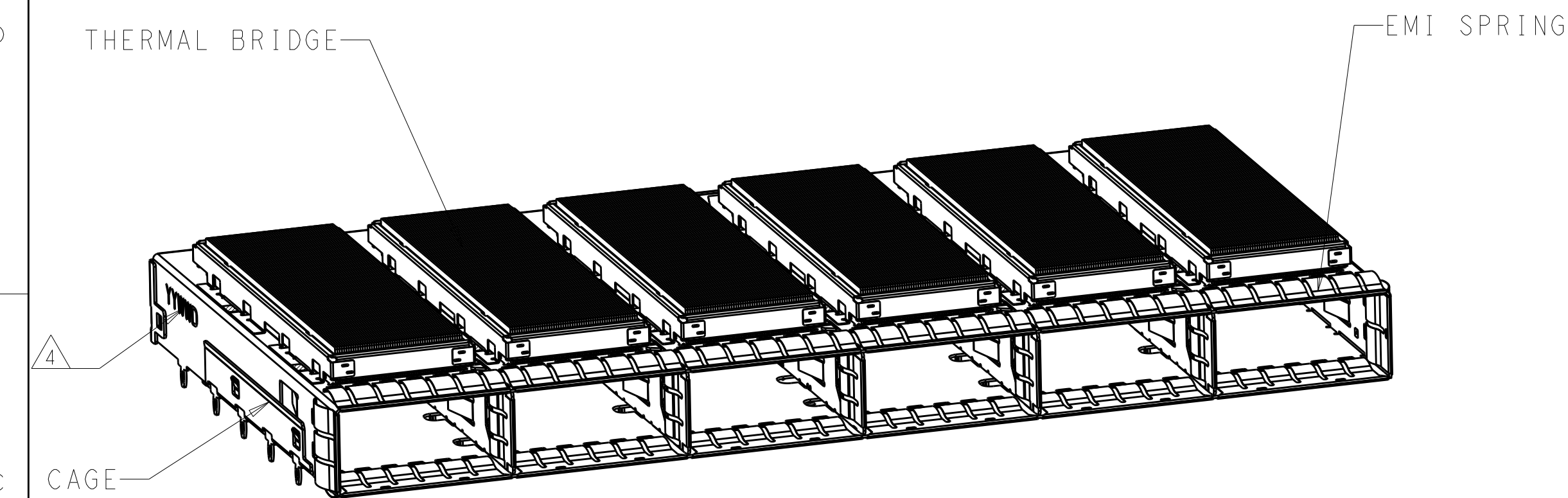
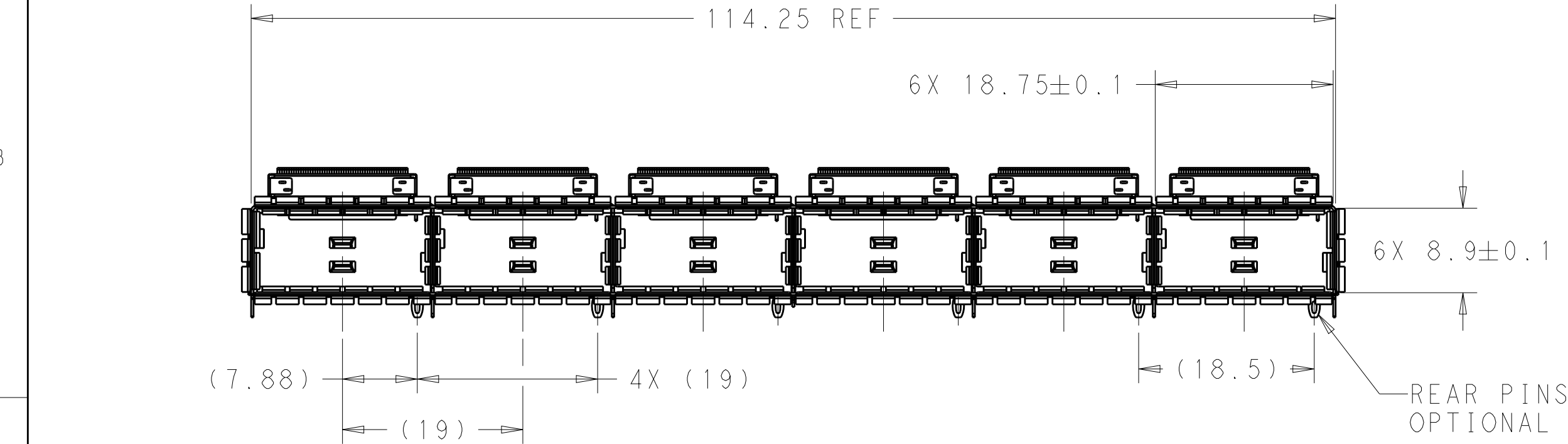


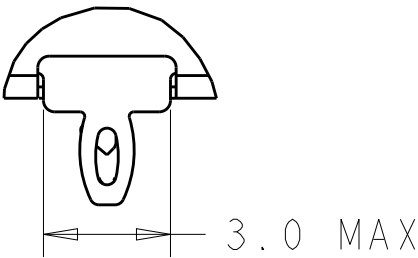
REVISIONS					
P	LTR	DESCRIPTION	DATE	DWN	APVD
	A	INITIAL RELEASE	08JUN2020	VL	SH
	A1	REMOVE NOTE10	30JUN2020	VL	SH



2355519-1 AS SHOWN
SCALE 2:1

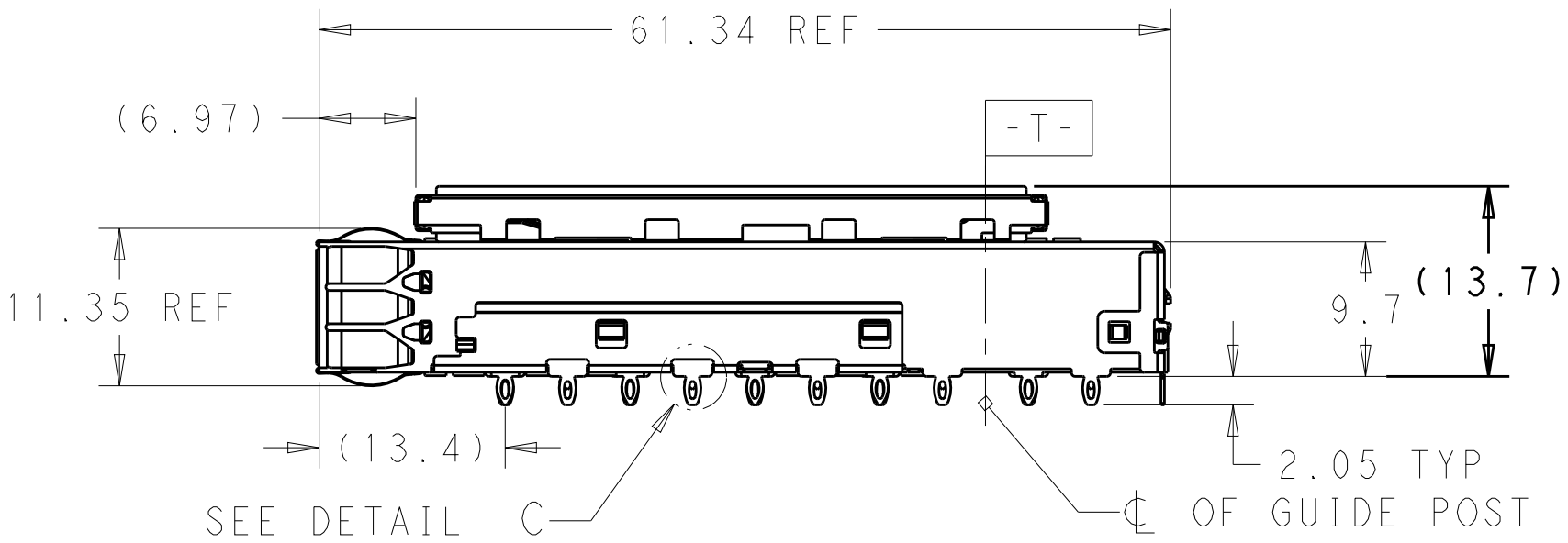


SCALE 2:1

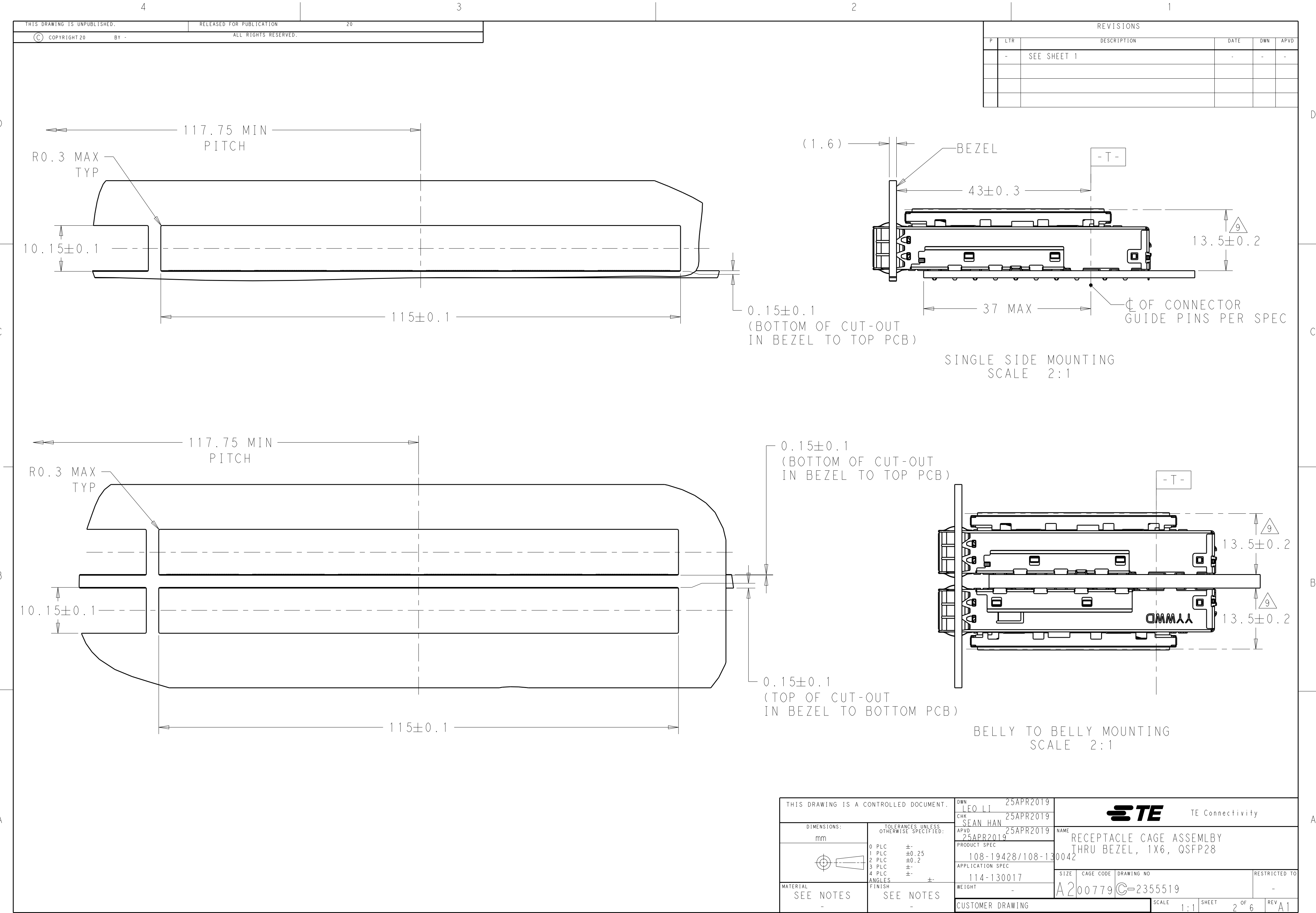


DETAIL C
SCALE 6:1

1. COMPONENTS
CAGE ASSEMBLY: NICKEL-SILVER ALLOY
EMI SPRING: COPPER ALLOY/NICKEL PLATE
THERMAL BRIDGE: COPPER ALLOY / NICKEL PLATING
2. REFERENCE APPLICATION SPECIFICATION 114-32023
FOR RECOMMENDED DRILL HOLE DIAMETER AND
PLATING THICKNESS
3. DATUM AND BASIC DIMENSION ESTABLISHED BY CUSTOMER
4. DATE CODE (YYWWD) MARKED APPROXIMATELY AS SHOWN.
5. MATES WITH QSFP28 MSA COMPATIBLE TRANSCEIVER.
6. MINIMUM PC BOARD THICKNESS:
SINGLE SIDED: 1.57 MIN
DOUBLE SIDED: 3.00 MIN
7. DATUM -A- IS TOP SURFACE OF THE HOST BOARD.
8. THESE HOLES ARE OPTIONAL WHEN THE REAR PINS ARE REMOVED.
9. RECOMMENDED STANDOFF HEIGHT FOR COLD PLATE:
OPTION 1: 13.50 +/-0.20 MM WITH THERMAL GREASE, THERMAL
GREASE THICKNESS: 0.10+/-0.05MM.
OPTION 2: 13.40+/-0.20 MM, WITHOUT THERMAL GREASE.



WITH REAR PIN OPTIONAL		THERMAL BRIDGE HEAT SINK OPTIONAL	2355519-1 PART NUMBER
THIS DRAWING IS A CONTROLLED DOCUMENT.		TE Connectivity	
DIMENSIONS: mm		NAME RECEPTACLE CAGE ASSEMBLY THRU BEZEL, 1X6, QSFP28	
TOLERANCES UNLESS OTHERWISE SPECIFIED:		SIZE A2	
0 PLC ±		CAGE CODE 00779	
1 PLC ±0.25		DRAWING NO C-2355519	
2 PLC ±0.2		RESTRICTED TO	
3 PLC ±		SCALE 1:1	
4 PLC ±		SHEET 1 OF 6	
ANGLES ±		REV A1	
FINISH			
MATERIAL SEE NOTES		CUSTOMER DRAWING	
SEE NOTES			



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

D

D

C

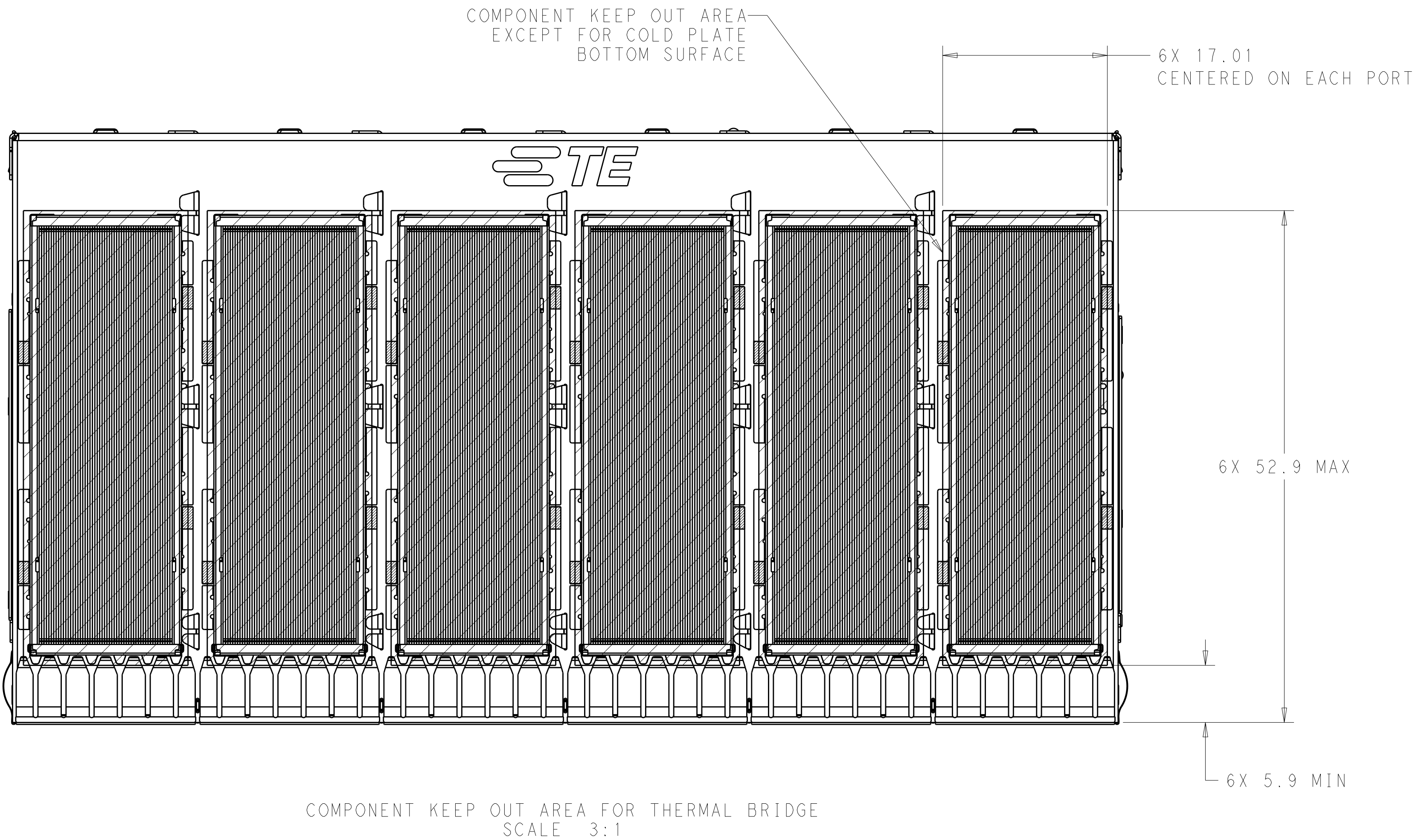
C

B

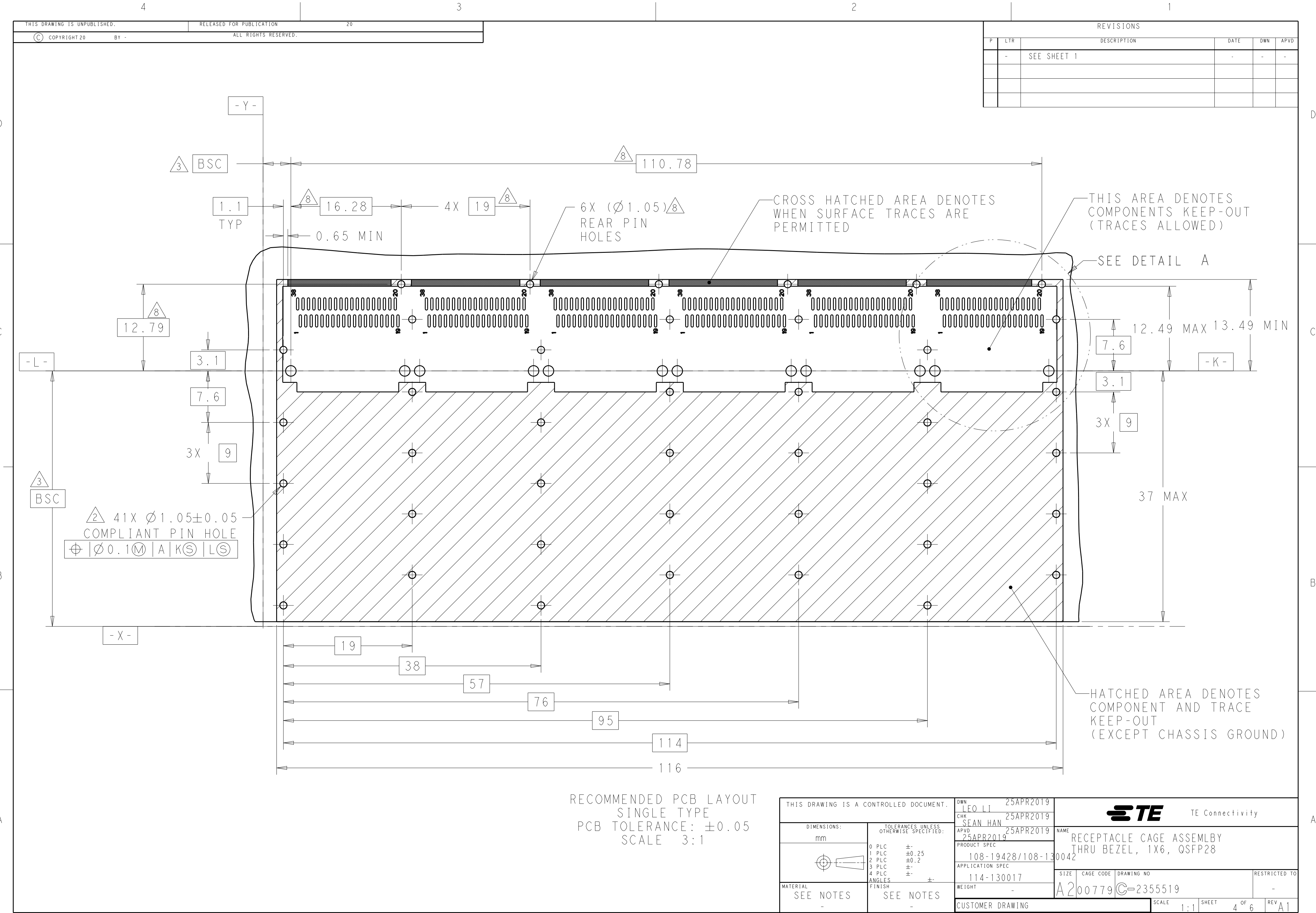
B

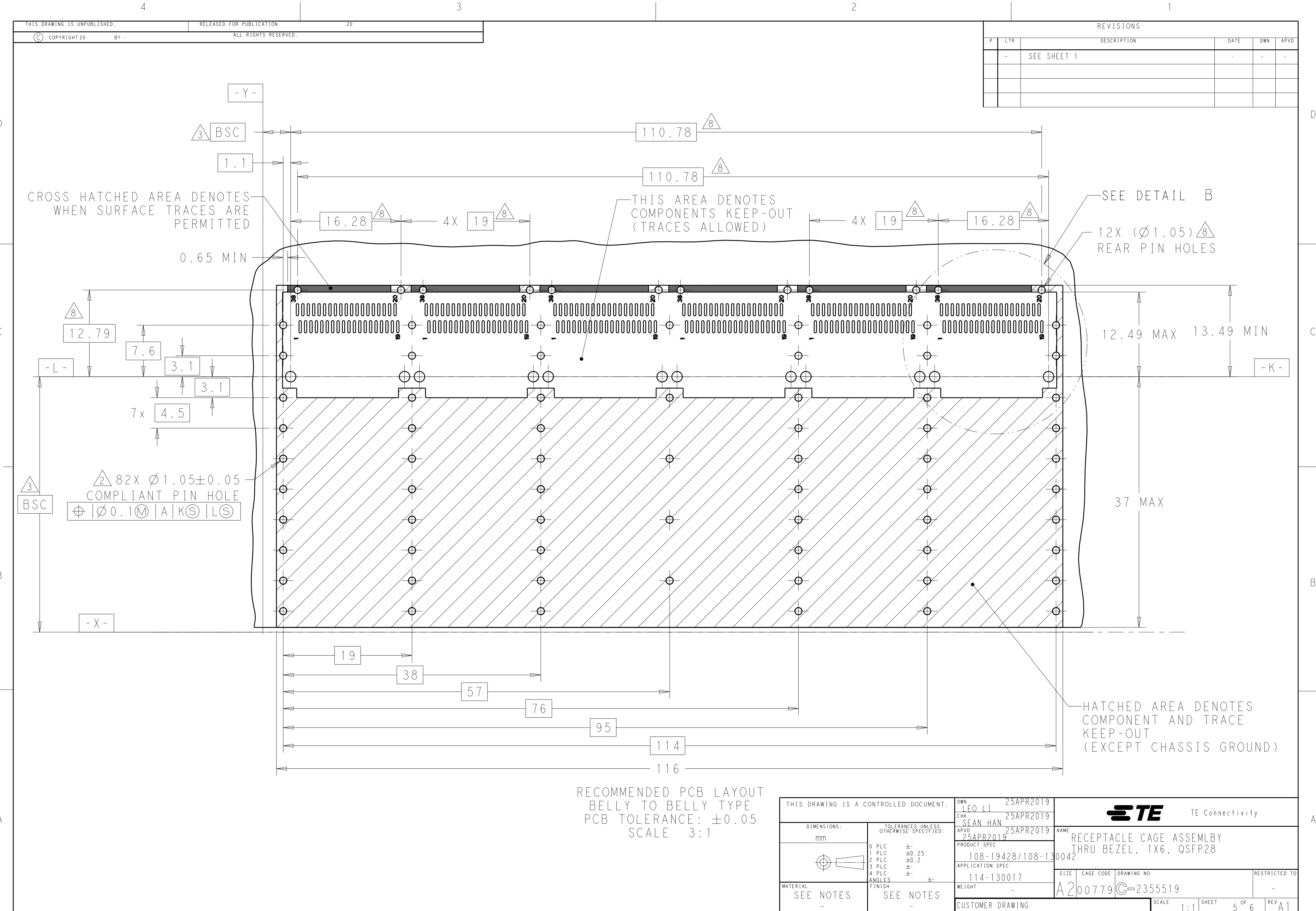
A

A



THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN LEO LI 25APR2019	TE Connectivity		
		CHK SEAN HAN 25APR2019			
		APVD 25APR2019	NAME RECEPTACLE CAGE ASSEMBLY THRU BEZEL, 1X6, QSFP28		
DIMENSIONS: mm		PRODUCT SPEC 108-19428/108-130042	SIZE A200779		RESTRICTED TO -
TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ± 1 PLC ±0.25 2 PLC ±0.2 3 PLC ± 4 PLC ± ANGLES ± FINISH		APPLICATION SPEC 114-130017	CAGE CODE C-2355519		
MATERIAL SEE NOTES		WEIGHT -	DRAWING NO C-2355519		
		CUSTOMER DRAWING	SCALE 1:1		SHEET 3 OF 6
					REV A1





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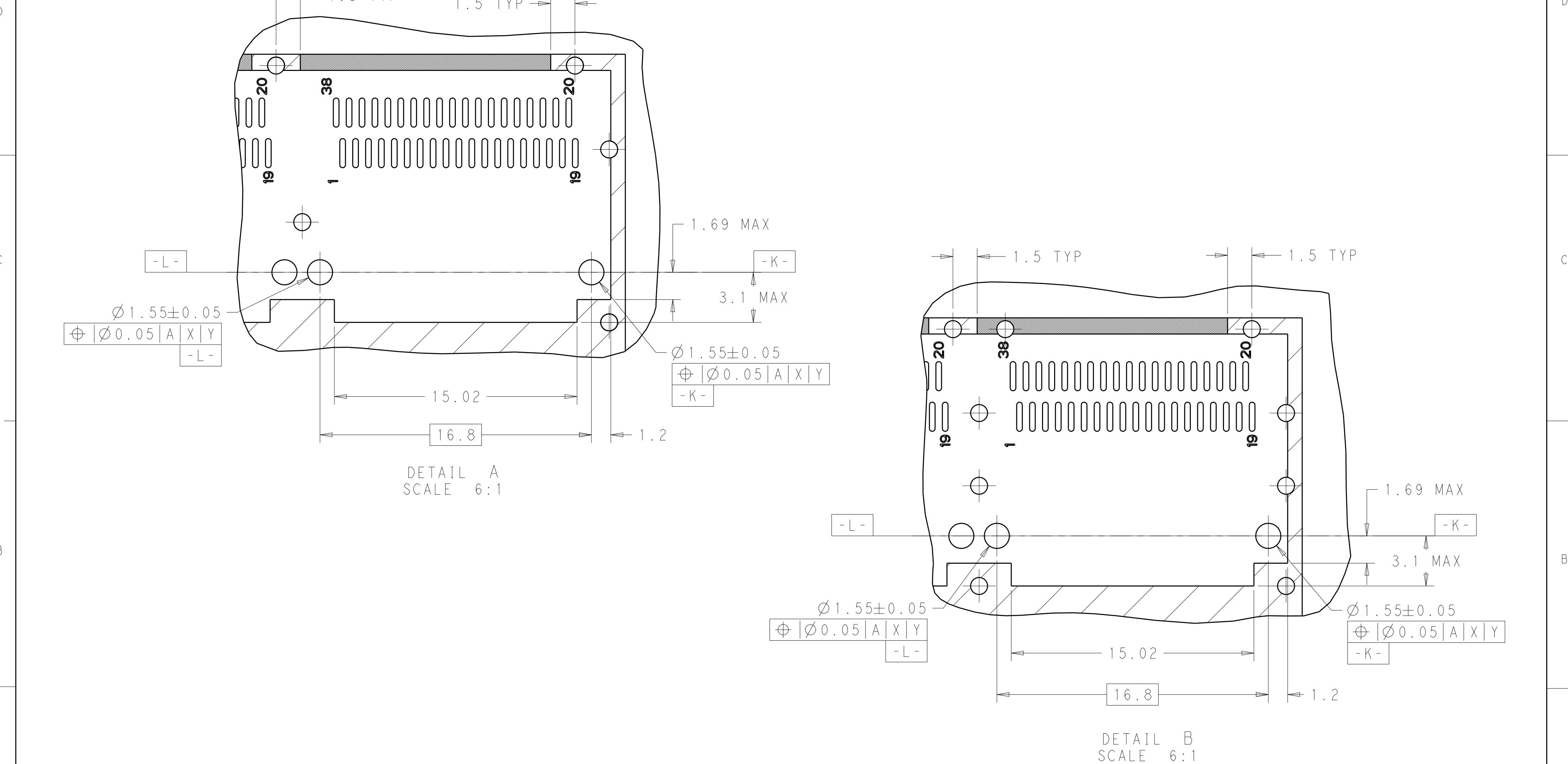
REVISIONS					
P	LTR	DESCRIPTION	DATE	DWN	APVD
-	-	SEE SHEET 1	-	-	-

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN	25APR2019
		LEO LI	
		CHK	25APR2019
		SEAN HAN	
		APVD	25APR2019
		NAME	RECEPTACLE CAGE ASSEMBLY
		PRODUCT SPEC	THRU BEZEL, 1X6, QSFP28
		APPLICATION SPEC	108-19428/108-130042
		SIZE	114-130017
		WEIGHT	-
		CUSTOMER DRAWING	-

DIMENSIONS:		TOLERANCES UNLESS OTHERWISE SPECIFIED:	
mm			
		0 PLC	±
		1 PLC	±0.25
		2 PLC	±0.2
		3 PLC	±
		4 PLC	±
		ANGLES	±
		FINISH	±
MATERIAL		SEE NOTES	
SEE NOTES		SEE NOTES	

SCALE		SHEET		REV	
1:1		5 OF 6		A1	

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



THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS:

mm

TOLERANCES UNLESS OTHERWISE SPECIFIED:

0 PLC ±

1 PLC ±0.25

2 PLC ±0.2

3 PLC ±

4 PLC ±

ANGLES ±

FINISH

MATERIAL

SEE NOTES

DWN LEO LI 25APR2019

CHK SEAN HAN 25APR2019

APVD 25APR2019

PRODUCT SPEC 108-19428/108-130042

APPLICATION SPEC 114-130017

WEIGHT -

CUSTOMER DRAWING

TE Connectivity

NAME

RECEPTACLE CAGE ASSEMBLY THRU BEZEL, 1X6, QSFP28

SIZE

CAGE CODE

DRAWING NO

RESTRICTED TO

A200779

C-2355519

-

SCALE

1:1

SHEET

6 OF 6

REV

A1