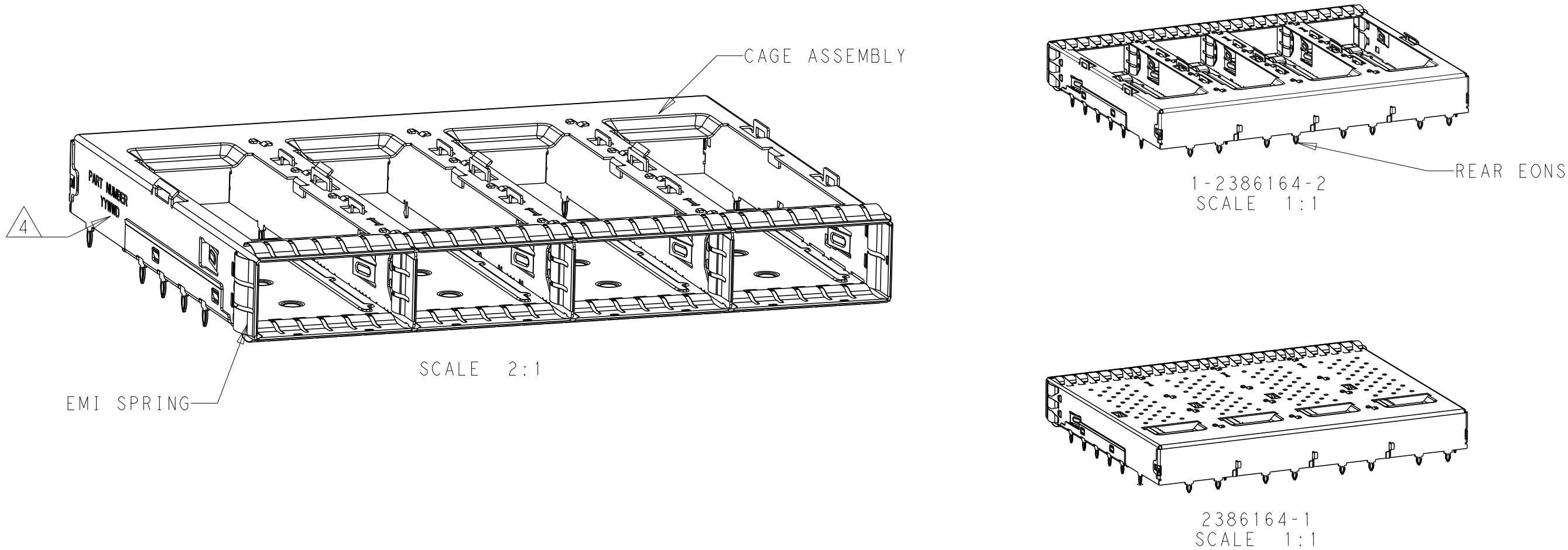


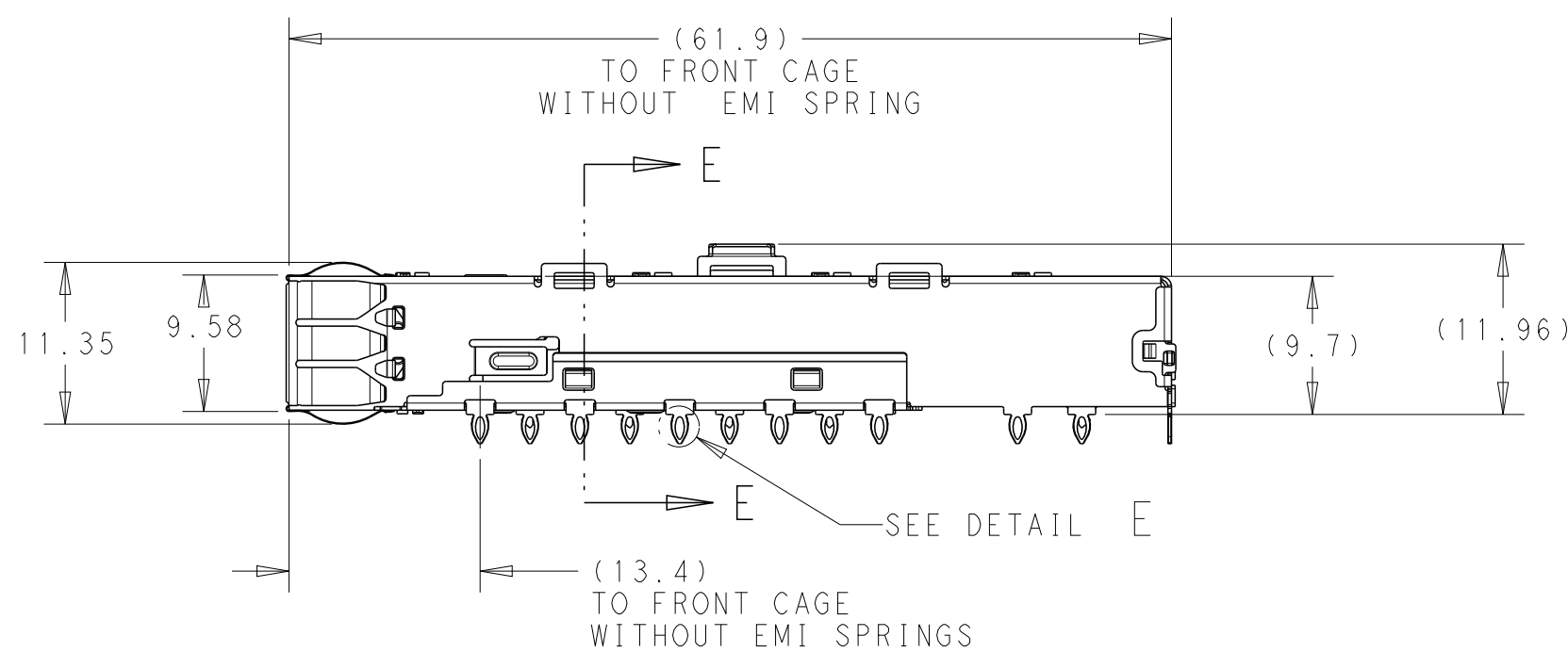
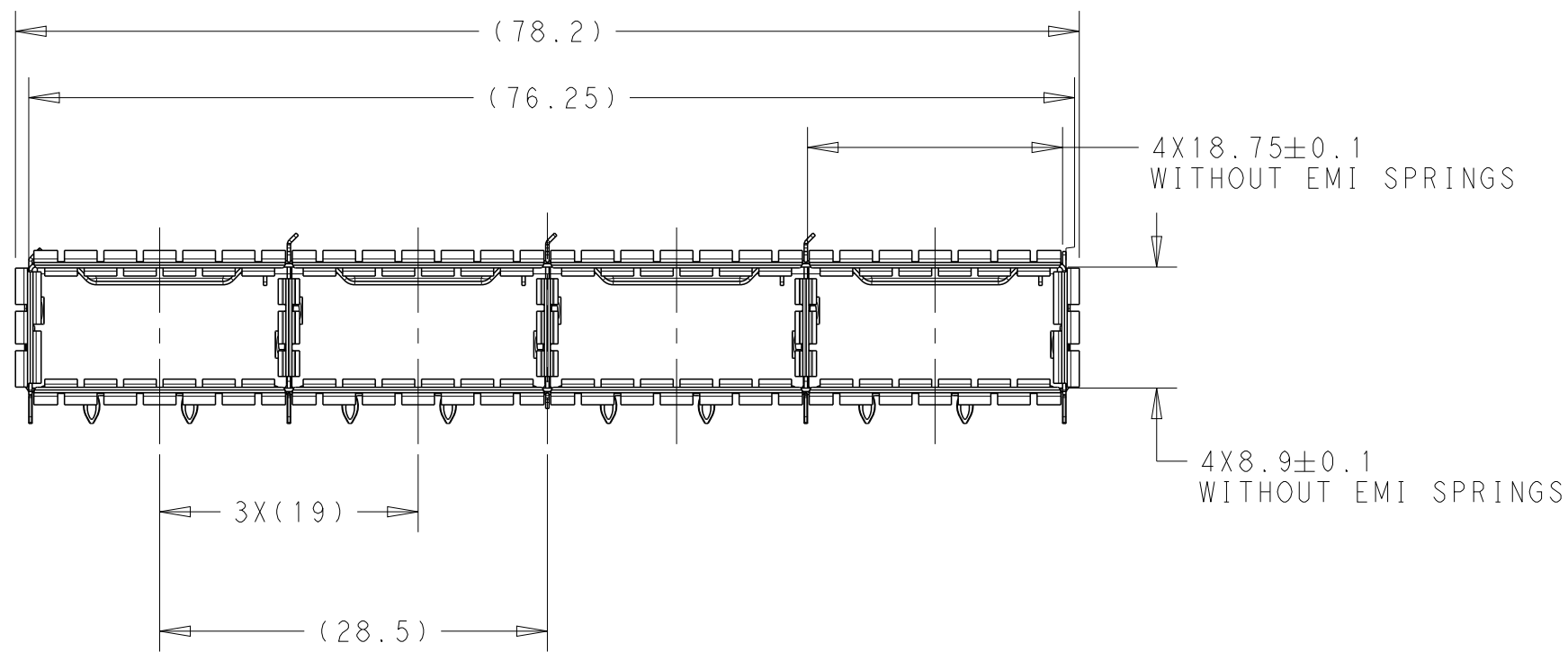
REVISIONS					
P	LTR	DESCRIPTION	DATE	DWN	APVD
	A	INITIAL RELEASE	20SEP2022	VL	SZH
	A1	REVISED PER ECN-23-227269	10AUG2023	RY	SZ

D

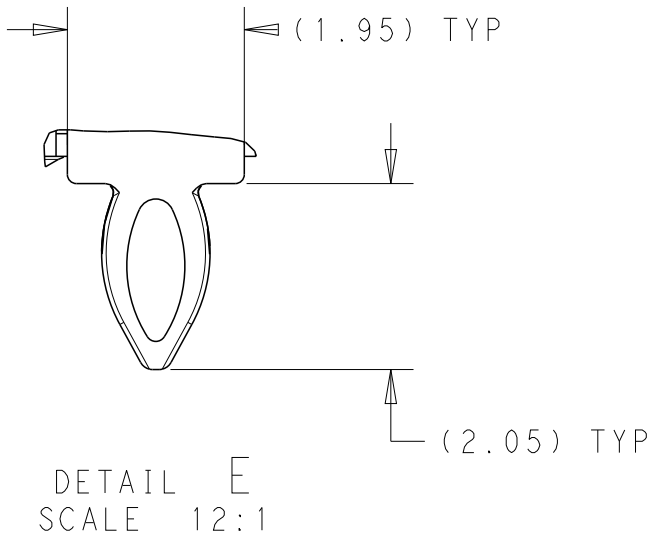
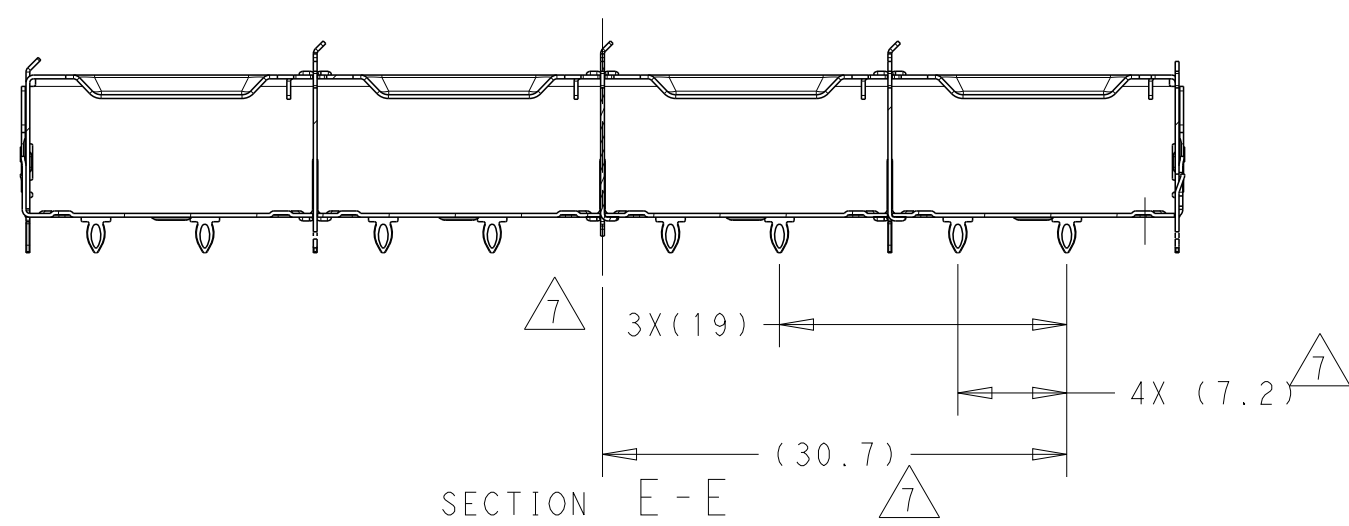


1. CAGE ASSEMBLY: STAINLESS STEEL.
EMI SPRING: COPPER ALLOY/NICKEL PLATE.
2. REFERENCE APPLICATION SPECIFICATION 114-32023 FOR RECOMMENDED DRILL HOLE DIAMETER AND PLATING THICKNESS. BOARD LAYOUT PER THIS PRINT.
3. DATUM AND BASIC DIMENSION ESTABLISHED BY CUSTOMER.
4. DATE CODE (YYWWD) MARKED APPROXIMATELY 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

C



B



HS OPENING	0	1-2386164-5
CLOSED TOP	0	1-2386164-1
HS OPENING	2 PER PORT	1-2386164-2
CLOSED TOP	2 PER PORT	2386164-1
REMARK	REAR EON#	PART NUMBER

A

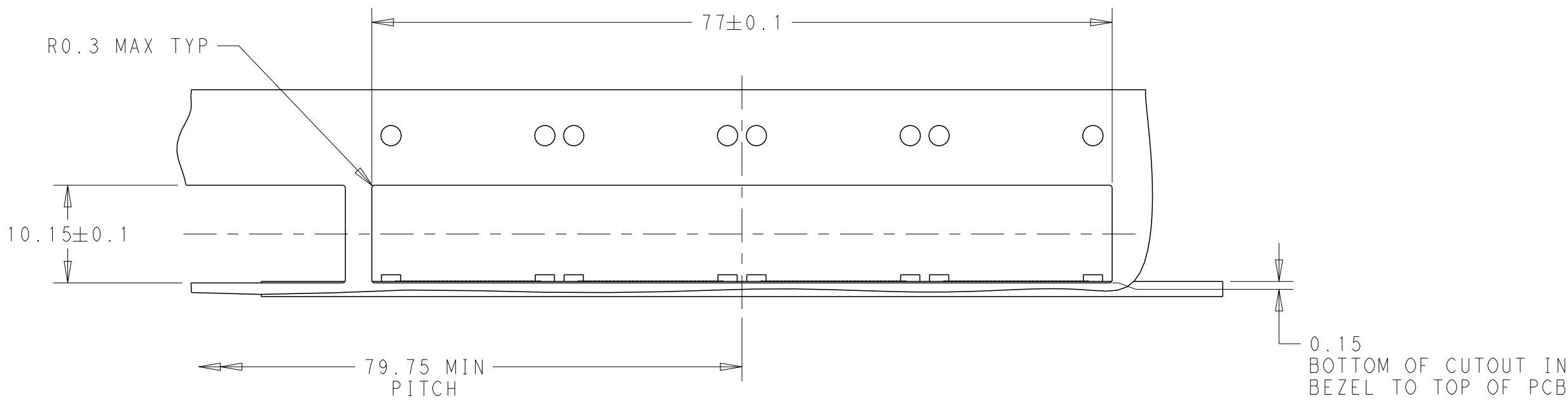
THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN VINDY LIU 13JAN2022	TE Connectivity			
DIMENSIONS: mm		CHK SZH 13JAN2022				
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD SZH 13JAN2022	NAME CAGE ASSEMBLY THRU BEZEL, 1X4, QSFP112			
0 PLC ±0.25 1 PLC ±0.25 2 PLC ±0.25 3 PLC ± 4 PLC ± ANGLES ± FINISH		PRODUCT SPEC - APPLICATION SPEC - WEIGHT -	SIZE A2		CAGE CODE - DRAWING NO C-2386164_C	RESTRICTED TO -
MATERIAL -1		CUSTOMER DRAWING	SCALE 2:1		SHEET 1 OF 5	REV A1

D

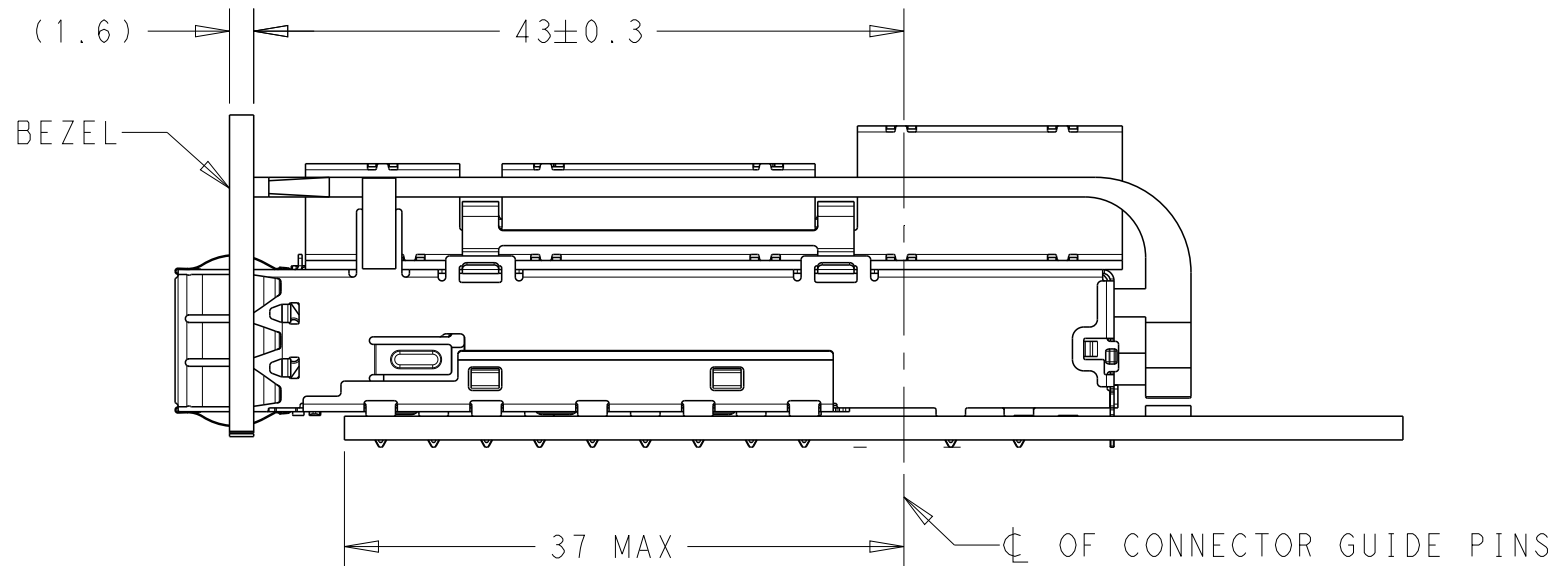
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C

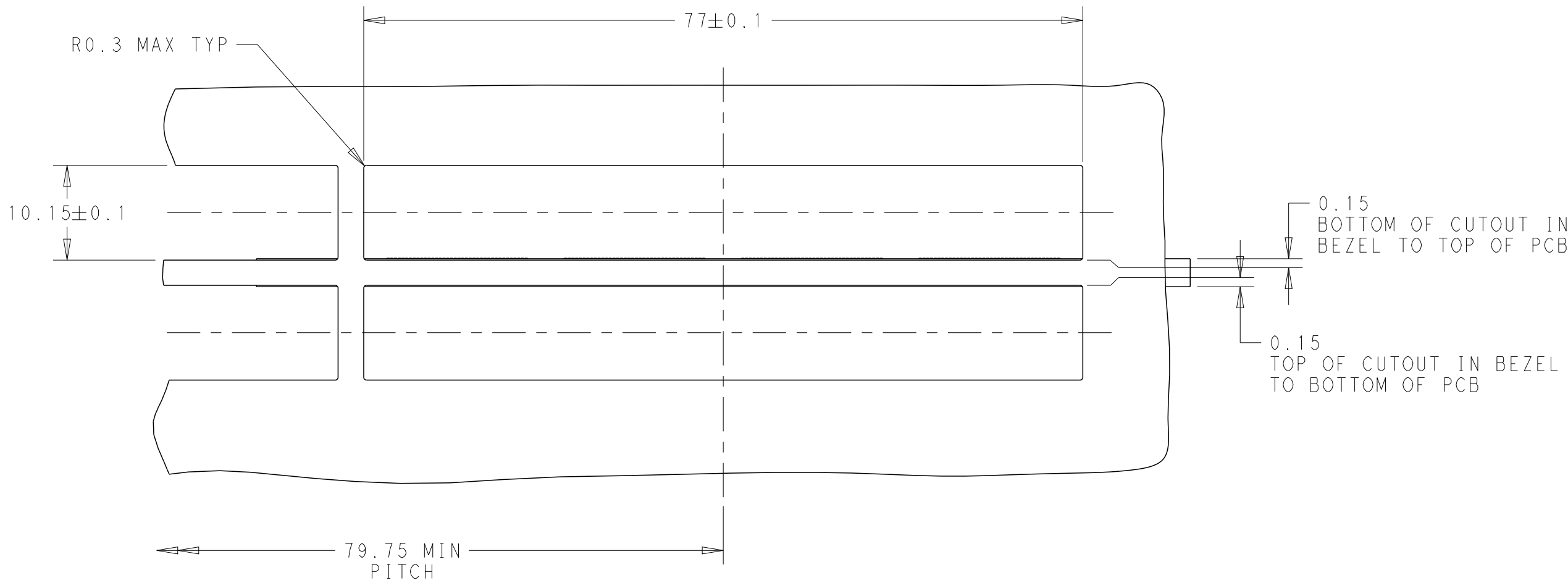
C



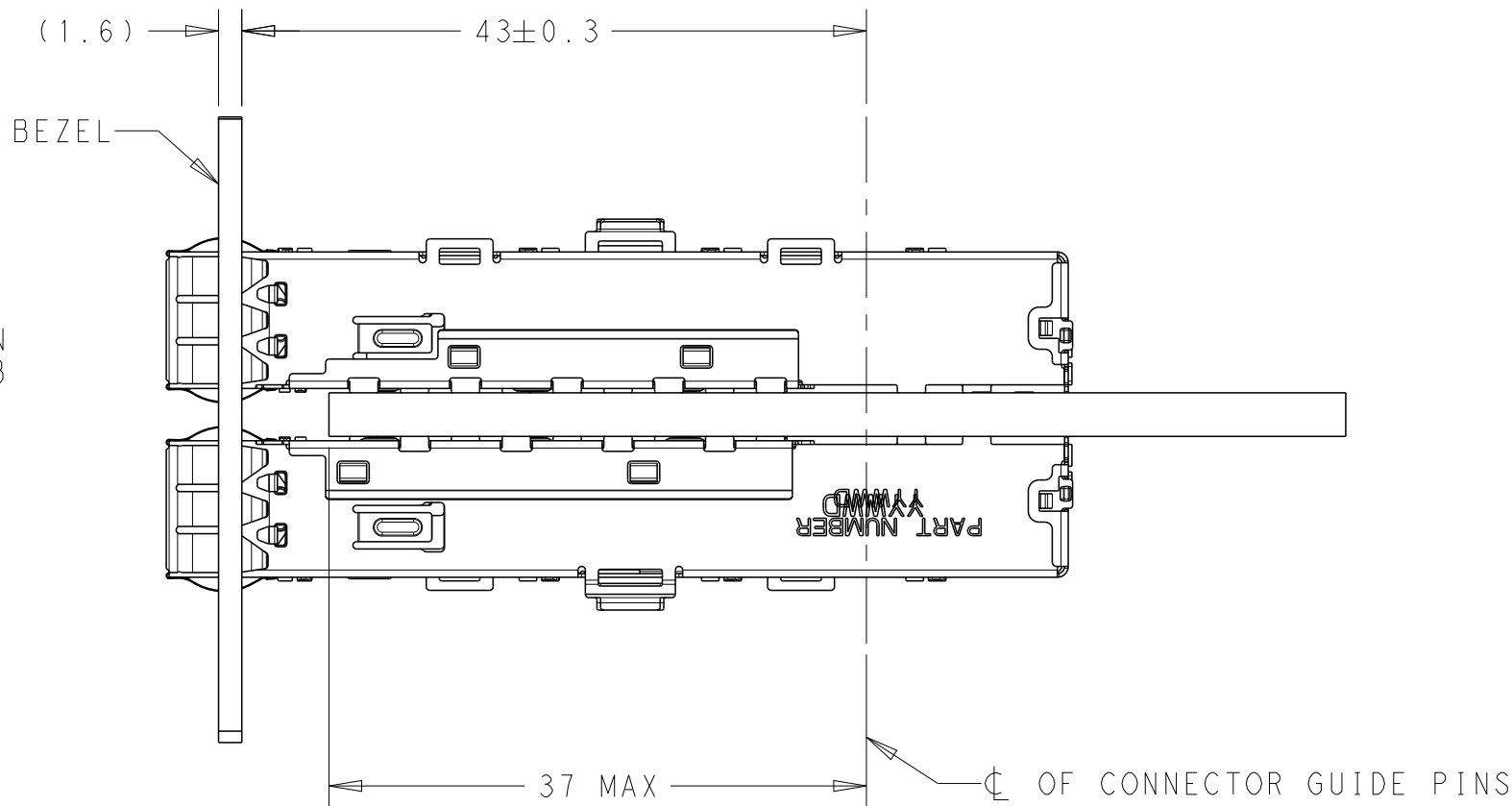
CAGE ASSEMBLY OMITTED FOR CLARITY



SINGLE SIDE MOUNTING



CAGE ASSEMBLY OMITTED FOR CLARITY



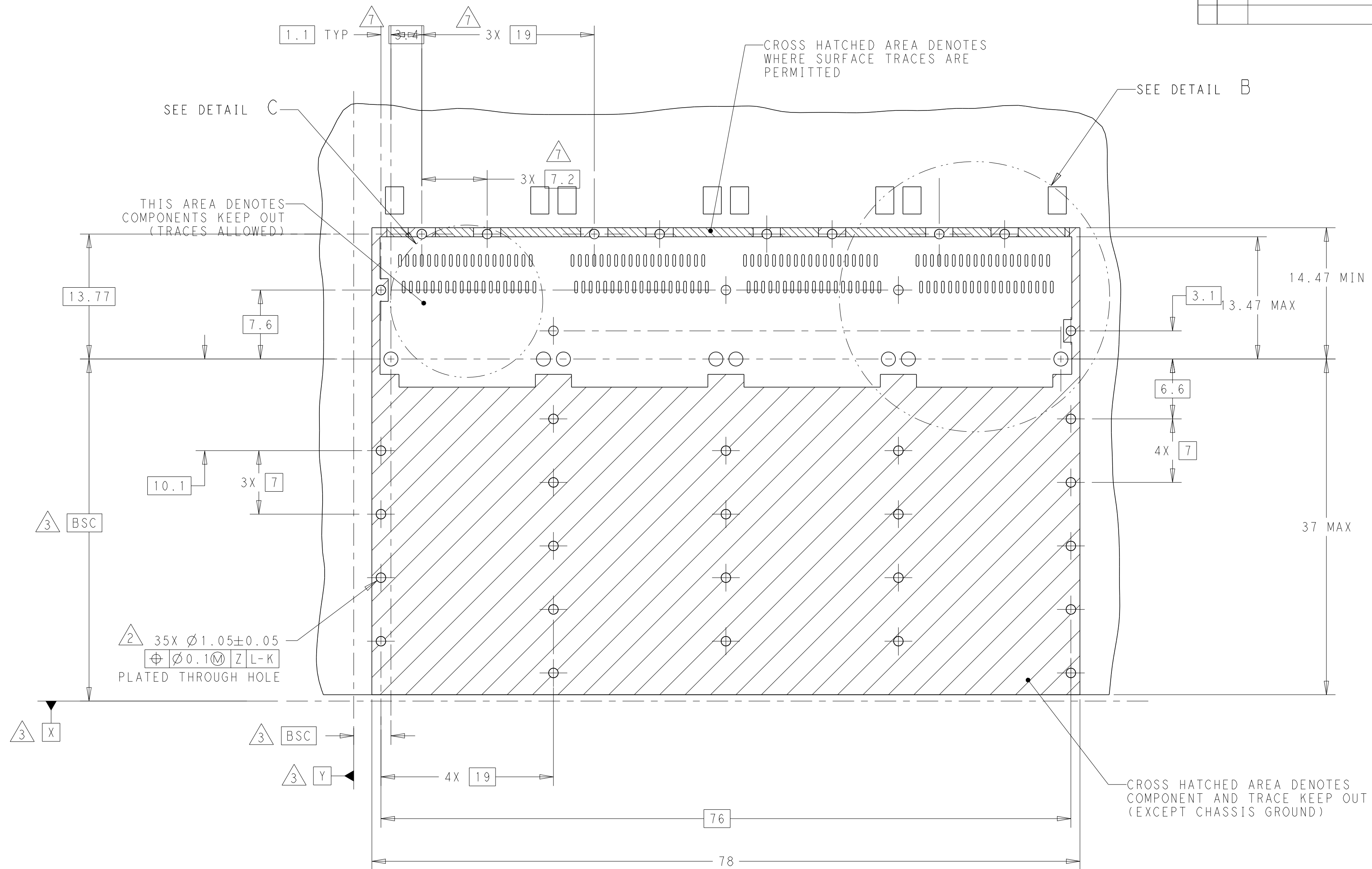
BELLY TO BELLY MOUNTING

A

A

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN VINDY LIU 13JAN2022	TE Connectivity		
DIMENSIONS:		CHK SZH 13JAN2022			
mm	TOLERANCES UNLESS OTHERWISE SPECIFIED:	APVD SZH 13JAN2022	NAME CAGE ASSEMBLY THRU BEZEL, 1X4, QSFP112		
	0 PLC	±0.25	PRODUCT SPEC	SIZE	CAGE CODE
	1 PLC	±0.25	APPLICATION SPEC	A2	-
	2 PLC	±0.25	WEIGHT	DRAWING NO	RESTRICTED TO
	3 PLC	±	CUSTOMER DRAWING	C-2386164-C	-
MATERIAL	4 PLC	±	SCALE	1:1	SHEET
-	ANGLES	±	2	OF	5
-	FINISH	±	REV	A1	

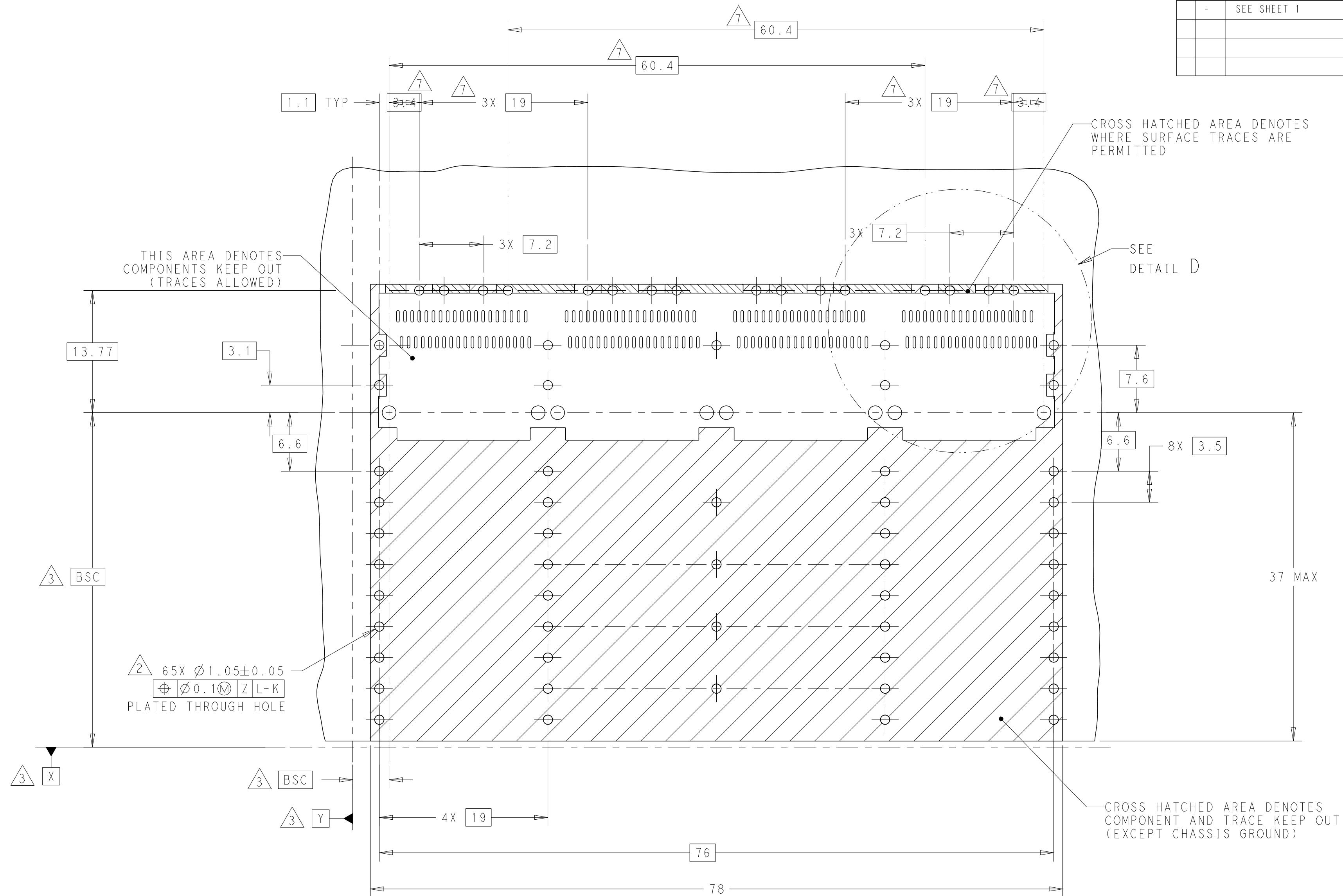
P	LTR	DESCRIPTION	DATE	DWN	APVD
	-	SEE SHEET 1	-	-	-



RECOMMENDED PCB LAYOUT
SINGLE TYPE
SCALE 3:1

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN VINDY LIU 13JAN2022	 TE Connectivity			
DIMENSIONS:		CHK SZH 13JAN2022	NAME CAGE ASSEMBLY THRU BEZEL, 1X4, QSFP112 -			
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD SZH 13JAN2022				
mm		PRODUCT SPEC				
		APPLICATION SPEC				
0 PLC ±0.25 1 PLC ±0.25 2 PLC ±0.25 3 PLC ± 4 PLC ± ANGLES ± FINISH		-	SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
MATERIAL		WEIGHT	A2	-	C-2386164_C	-
-						
-						
CUSTOMER DRAWING			SCALE	1:1	SHEET	3 of 5
			REV A1			

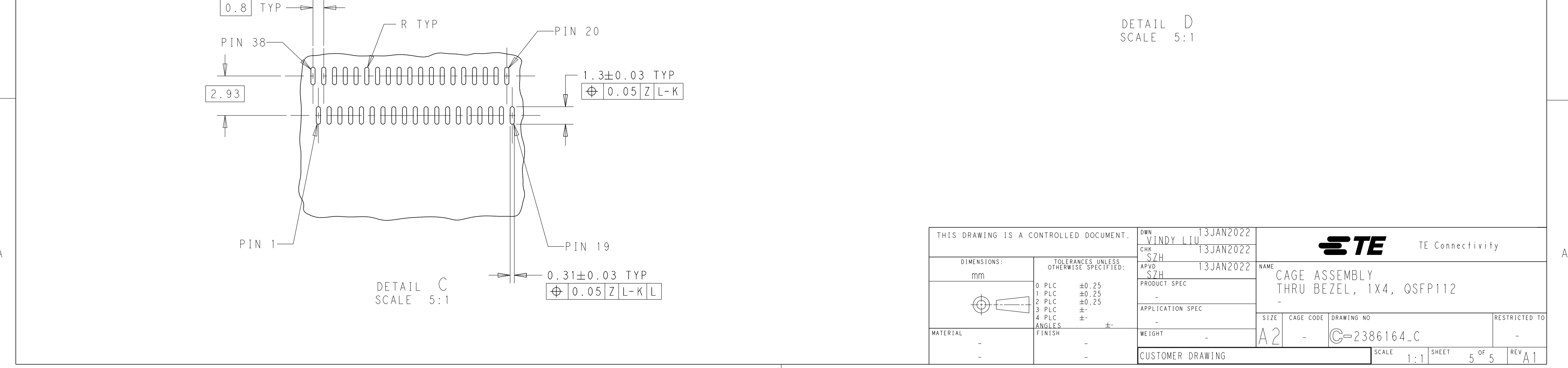
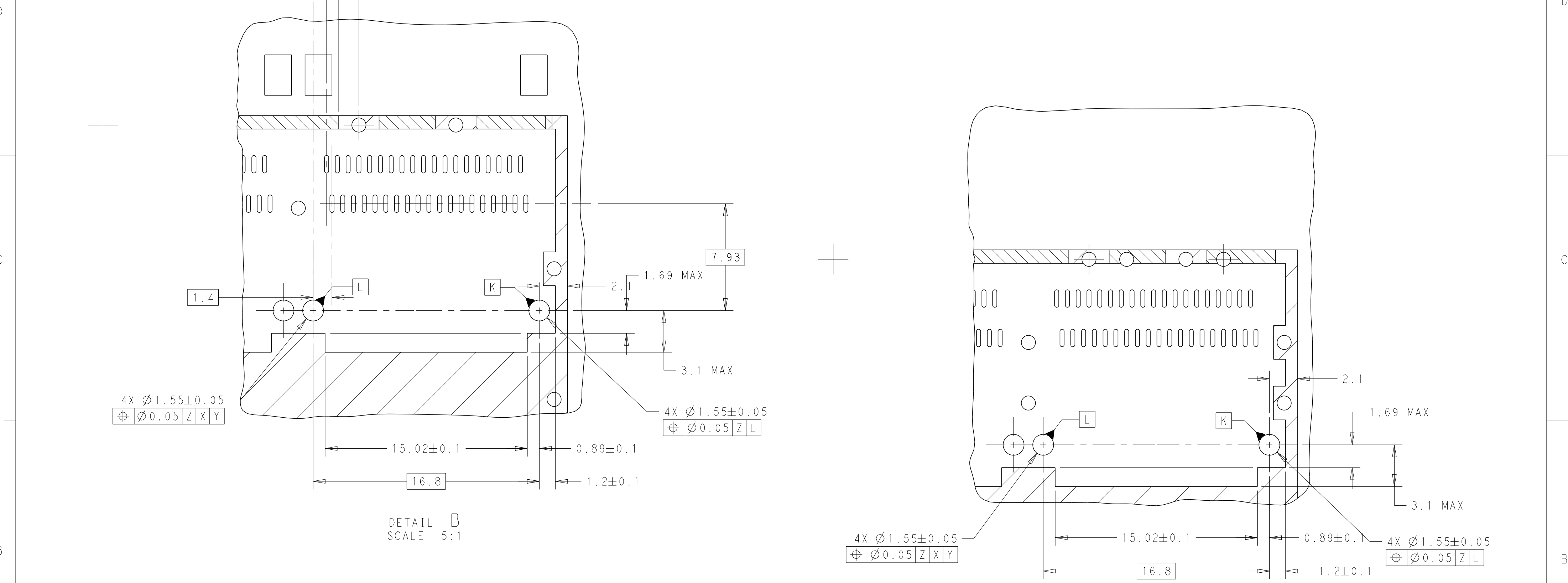
P	LTR	DESCRIPTION	DATE	DWN	APVD
	-	SEE SHEET 1	-	-	-



RECOMMENDED PCB LAYOUT
BELLY TO BELLY
SCALE 3:1

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN VINDY LIU 13JAN2022	TE Connectivity					
		CHK 13JAN2022						
DIMENSIONS:	TOLERANCES UNLESS OTHERWISE SPECIFIED:	APVD 13JAN2022	NAME CAGE ASSEMBLY THRU BEZEL, 1X4, QSFP112 -					
mm		PRODUCT SPEC						
	0 PLC ±0.25 1 PLC ±0.25 2 PLC ±0.25 3 PLC ± 4 PLC ±	APPLICATION SPEC						
	ANGLES ± FINISH	-						
MATERIAL		WEIGHT	SIZE		CAGE CODE	DRAWING NO	RESTRICTED TO	
- - -	- -	-	A2		-	C-2386164_C	-	
CUSTOMER DRAWING			SCALE		SHEET		REV	
			1:1		4 of 5		A1	

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



THIS DRAWING IS A CONTROLLED DOCUMENT.

DWN

VINDY LIU

13JAN2022

CHK

SZH

13JAN2022

APVD

SZH

13JAN2022

DIMENSIONS:

mm

TOLERANCES UNLESS OTHERWISE SPECIFIED:

0 PLC ±0.25

1 PLC ±0.25

2 PLC ±0.25

3 PLC ±

4 PLC ±

ANGLES ±

FINISH -

MATERIAL

-

-

PRODUCT SPEC

-

APPLICATION SPEC

-

WEIGHT

-

CUSTOMER DRAWING

NAME

CAGE ASSEMBLY THRU BEZEL, 1X4, QSFP112

SIZE

A2

CAGE CODE

-

DRAWING NO

C-2386164-C

RESTRICTED TO

-

SCALE

1:1

SHEET

5 OF 5

REV

A1

TE Connectivity