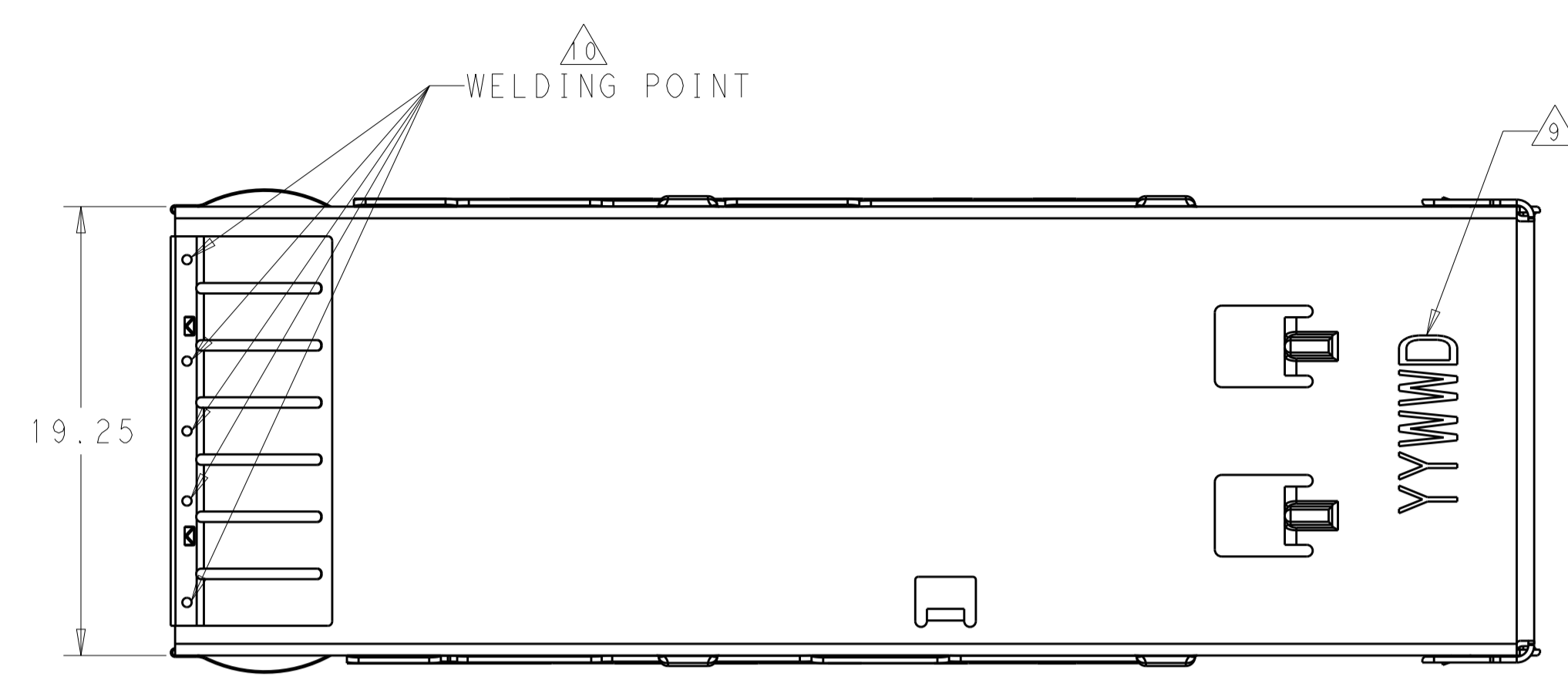
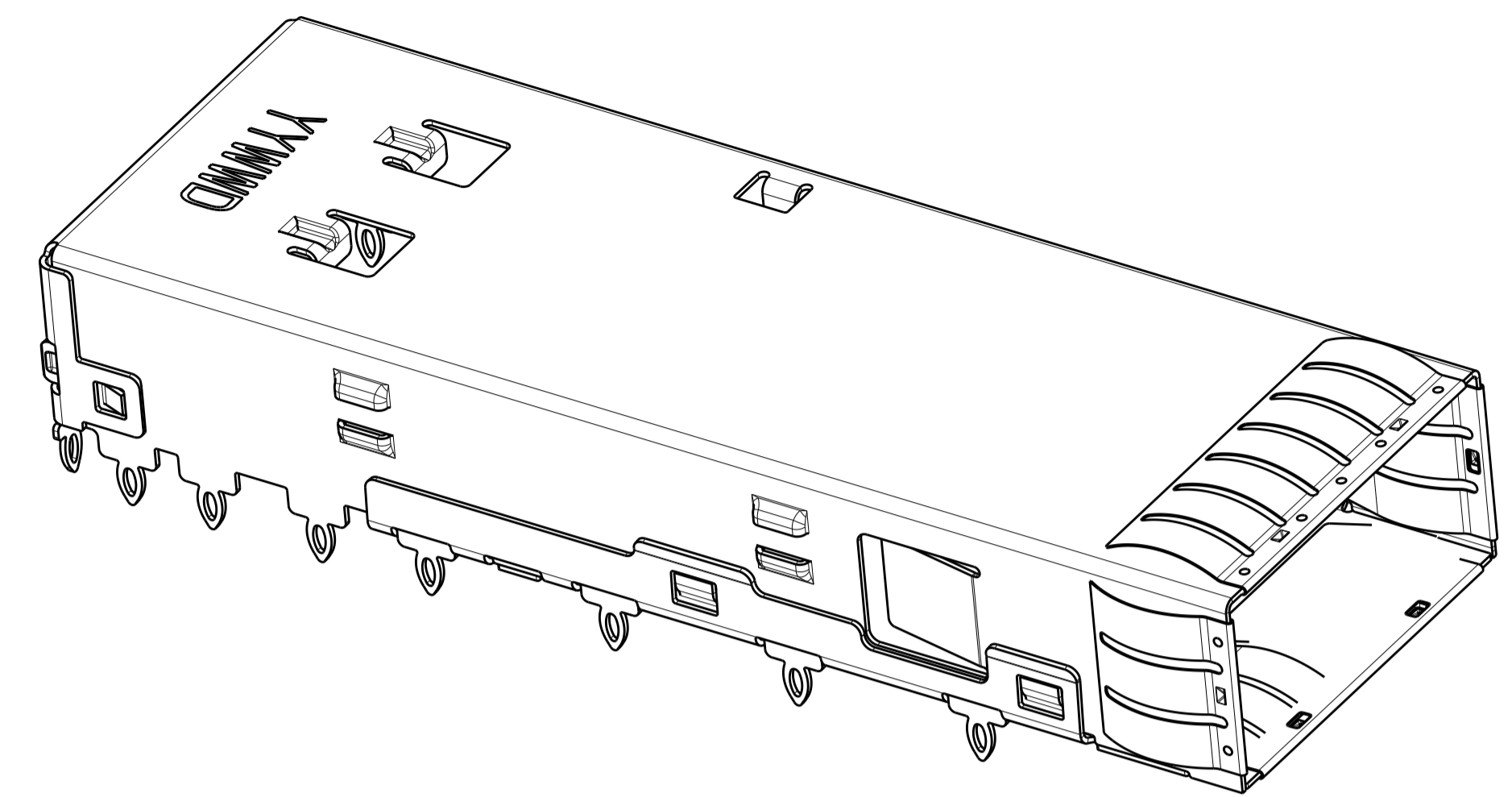
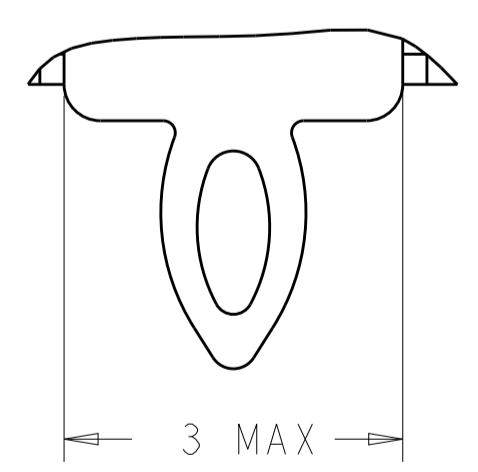
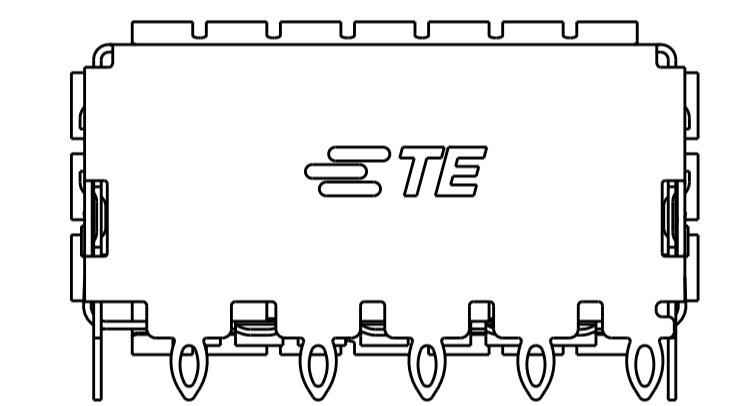
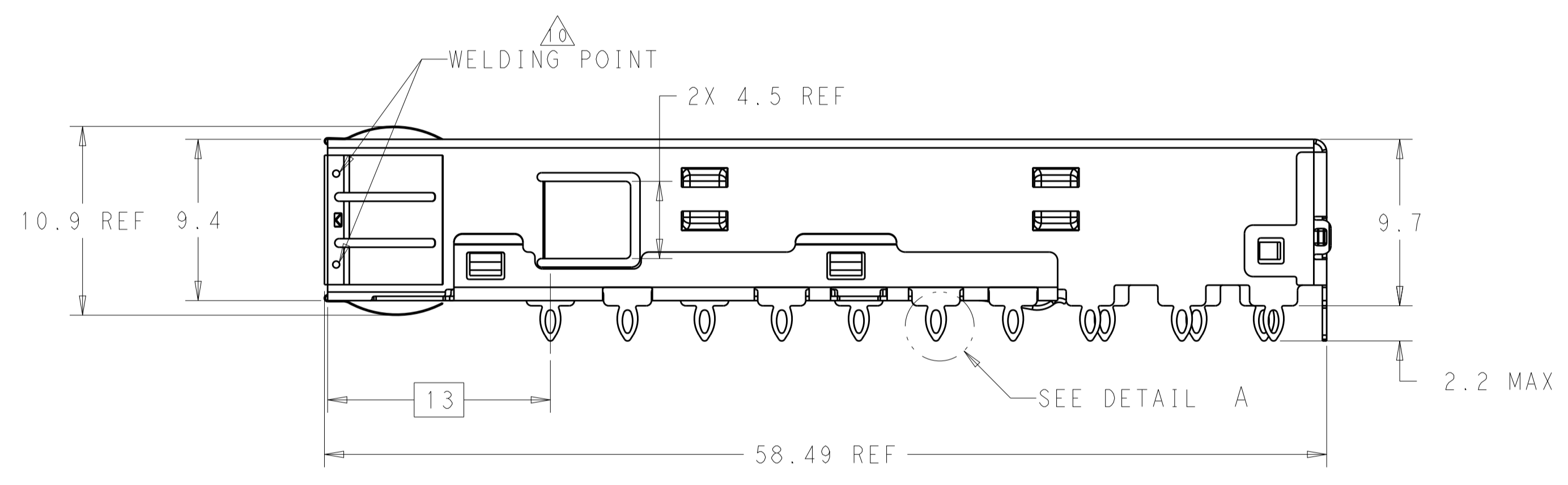
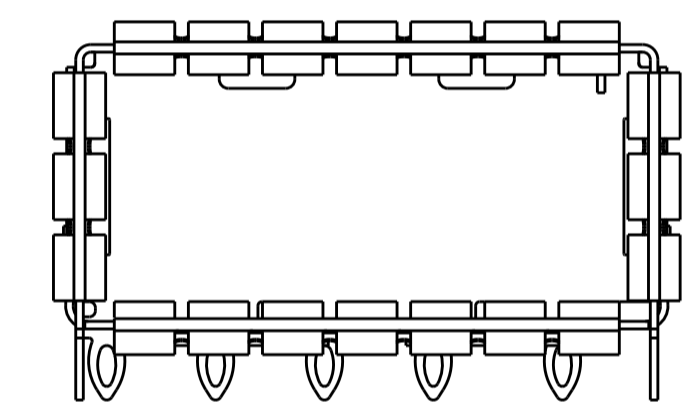




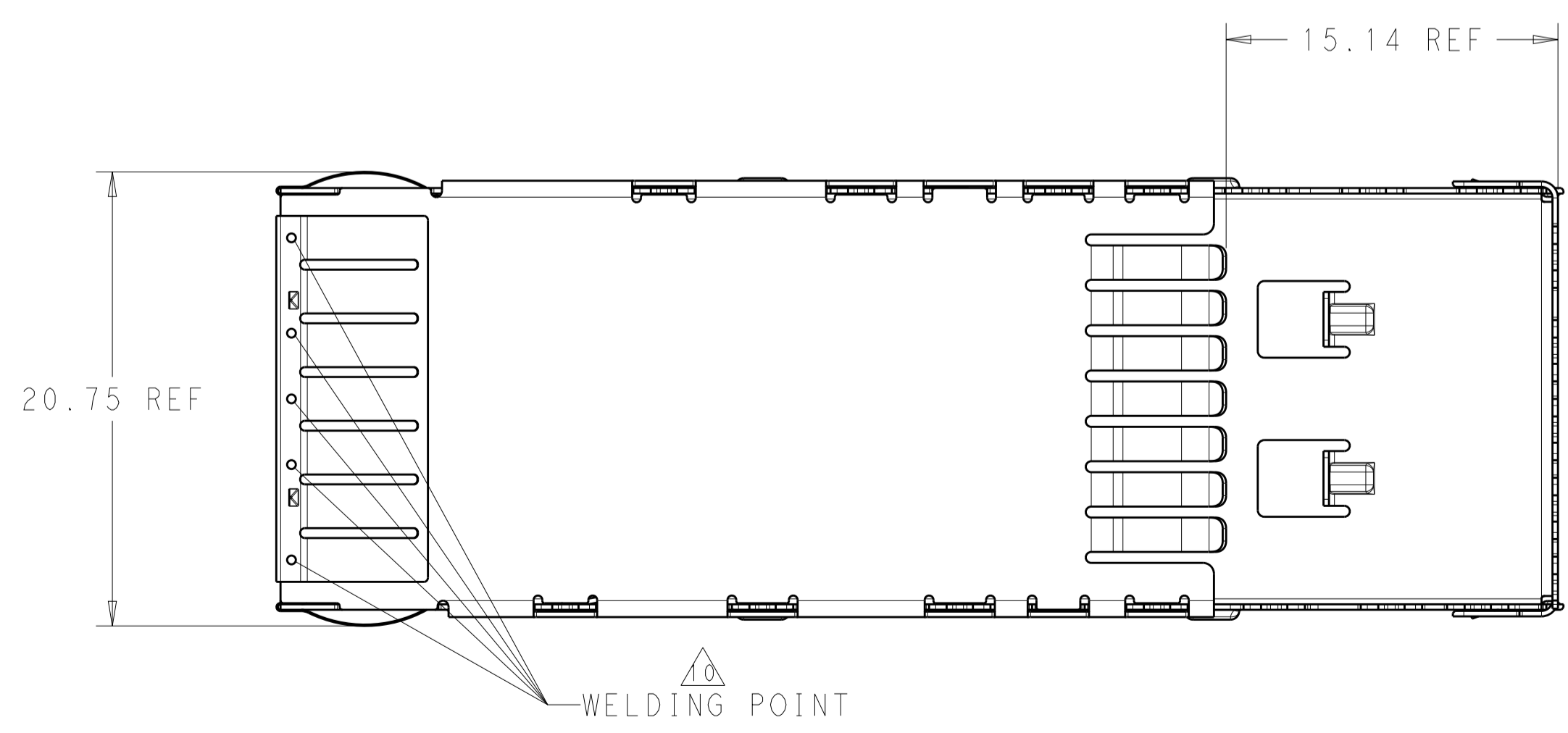
LOC	DIST	REV	DATE	BY	CHK	APVD
-	-	A	31DEC2015	RG	SH	
-	-	B	17JUL2017	RG	SH	
-	-	C	17DEC2018	TX	SH	



- △ CAGE MATERIAL : 0.25 mm THICK NICKEL SILVER.  
 SPRING MATERIAL: COPPER ALLOY, NICKEL PLATING
- △ MINIMUM PITCH DIMENSION
- 3. MATES WITH QSFP MSA COMPATIBLE TRANSCEIVER.
- △ REFERENCE APPLICATION SPEC 114-13217 FOR RECOMMENDED DRILL HOLE DIAMETER AND PLATING THICKNESS.
- △ DATUM AND BASIC DIMENSIONS ESTABLISHED BY CUSTOMERS.
- 6. MINIMUM PC BOARD THICKNESS :  
 SINGLES SIDED: 1.45 mm MIN  
 DOUBLE SIDED: 2.2 mm MIN
- △ DATUM -A- IS TOP SURFACE OF THE HOST BOARD.
- △ SURFACE TRACES PERMITTED WITHIN THIS AREA EXCEPT WHERE CAGE STANDOFFS, SHOWN IN DETAIL J, CONTACT PC BOARD.
- △ DATE CODE (YYWW) MARKED APPROXIMATELY AS SHOWN
- △ FIX EMI SPRING BY LASER WELDING.



DETAIL A  
 SCALE 16:1



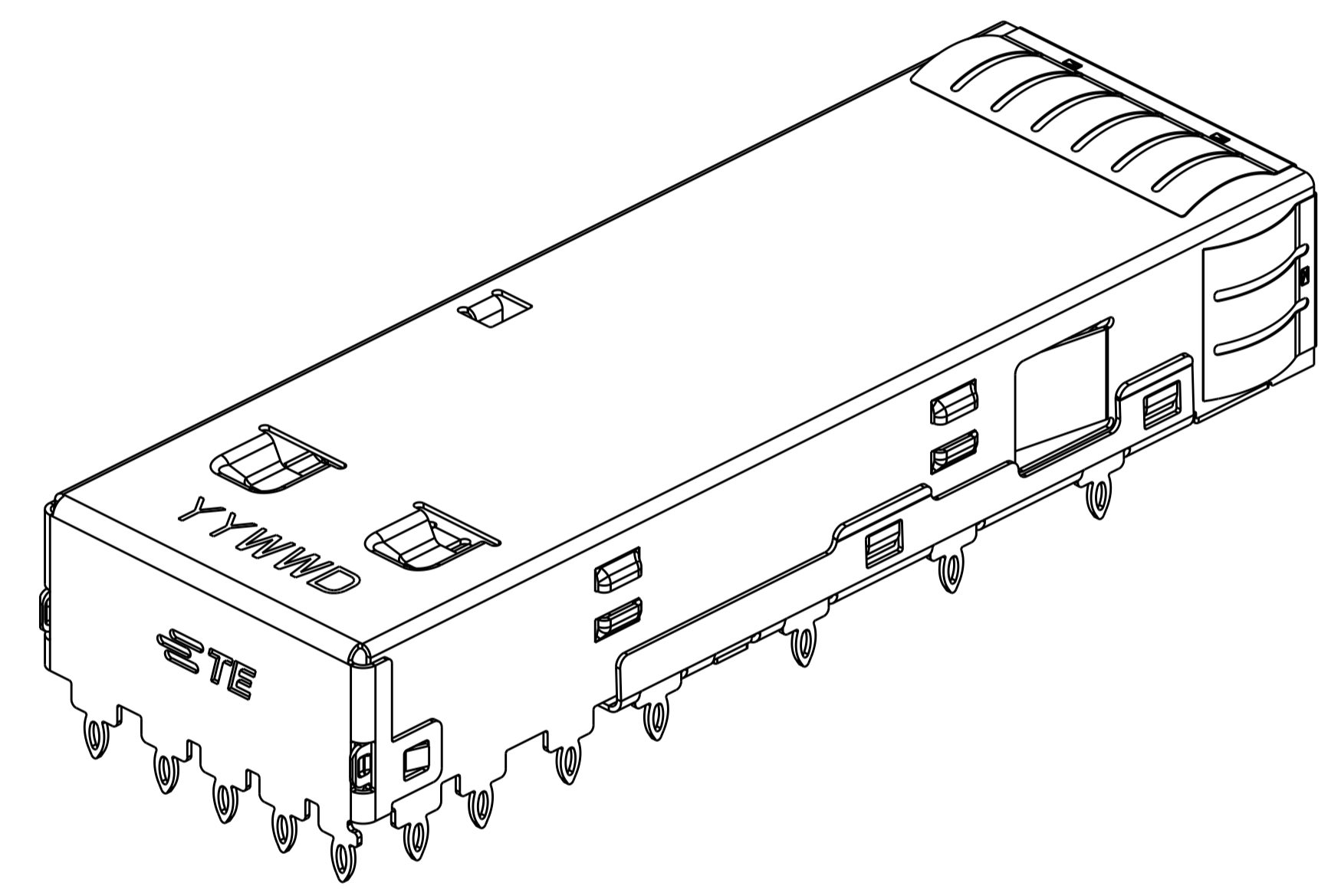
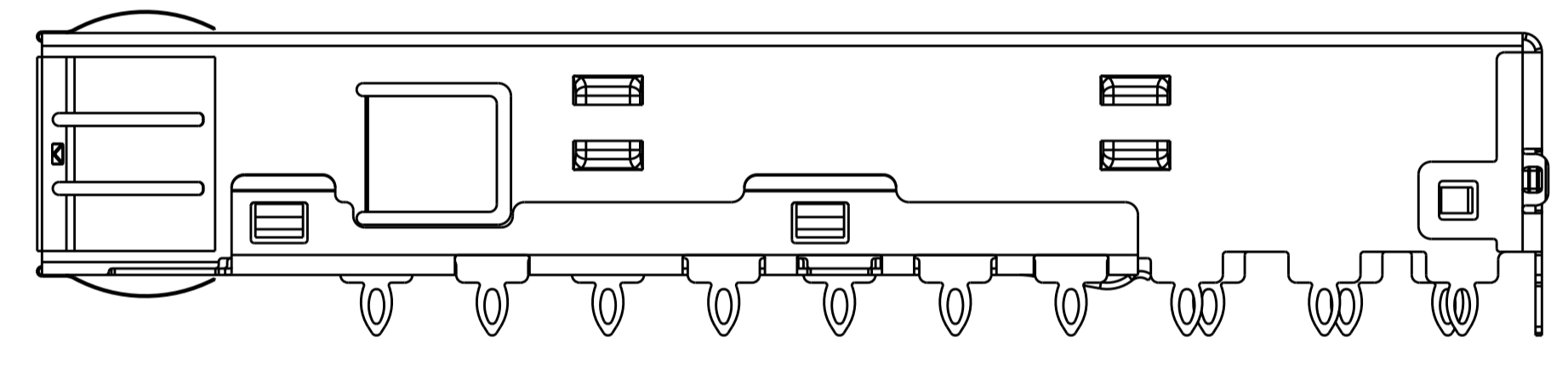
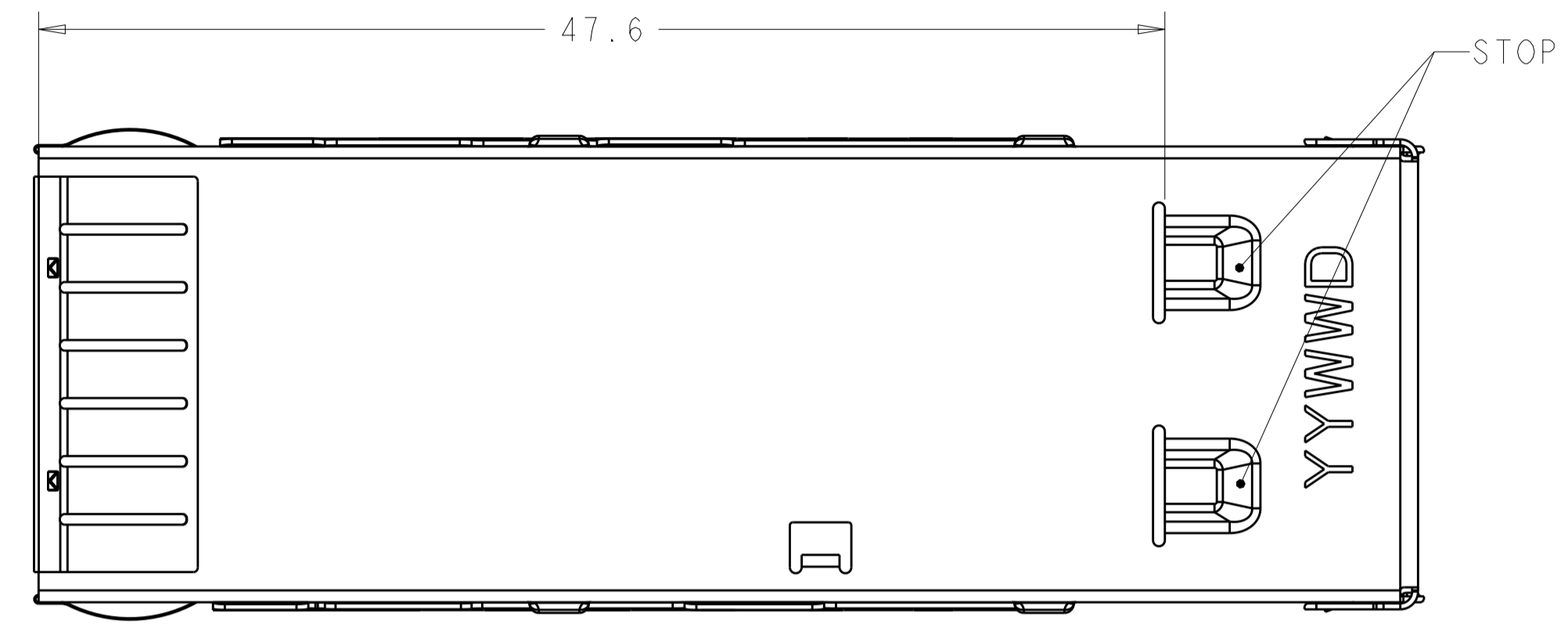
2170256-1 PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.		OWN: RINSEN SUN 06FEB2012	TE Connectivity NAME: CAGE ASSEMBLY, THRU BEZEL 1X1 QSFP+	
DIMENSIONS: mm		CHK: DENNY ZHU 06FEB2012		
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD: ALEY CAI 06FEB2012	RESTRICTED TO	
0 PLC	±0.25	PRODUCT SPEC	SIZE: CAGE CODE DRAWING NO	
1 PLC	±0.25	108-2286	A100779C=2170256	
2 PLC	±0.10	APPLICATION SPEC	WEIGHT	
3 PLC	±0.013	114-13217	CUSTOMER DRAWING	
4 PLC	±	ANGLES	SCALE 4:1 SHEET 1 OF 4 REV C	
FINISH				

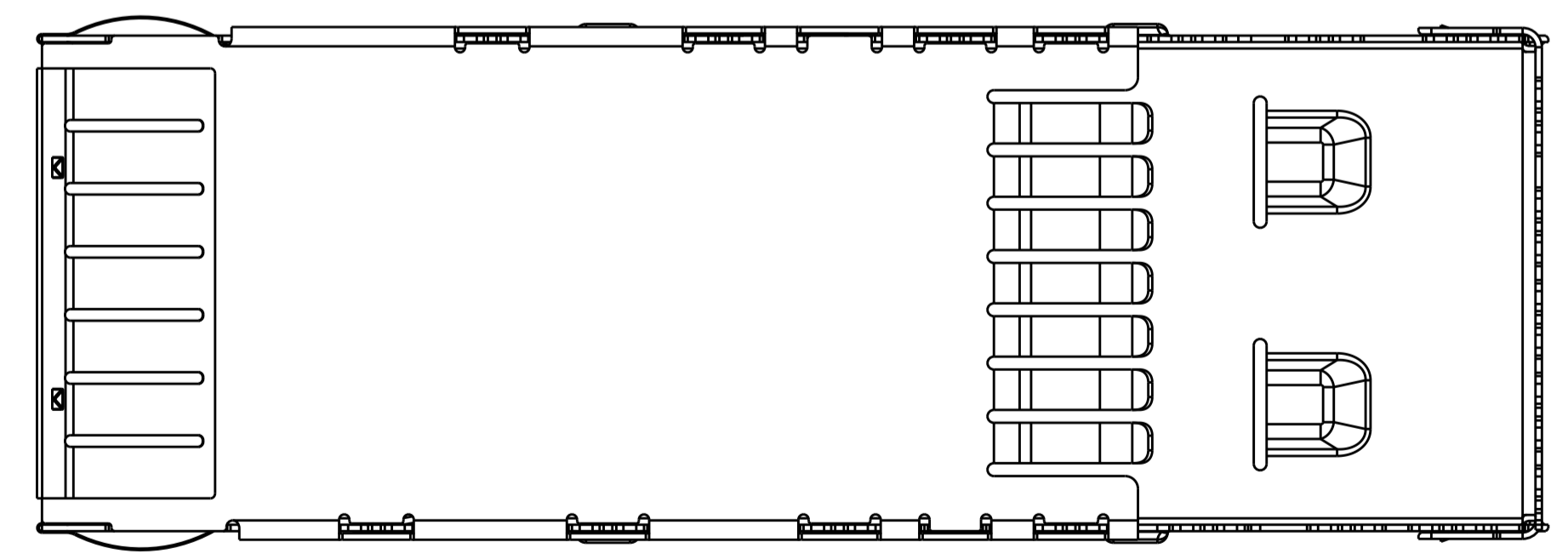
THIS DRAWING IS UNPUBLISHED. RELEASED FOR PUBLICATION. COPYRIGHT copyright\_d81e- ALL RIGHTS RESERVED.

LOC		DIST		REVISIONS			
		P	LTN	DESCRIPTION	DATE	DWN	APVD
-	-	-	-	SEE SHEET 1	-	-	-

1-2170256-1 BE SAME TO 2170256-1 EXCEPT STOP FEATURE AS SHOWN



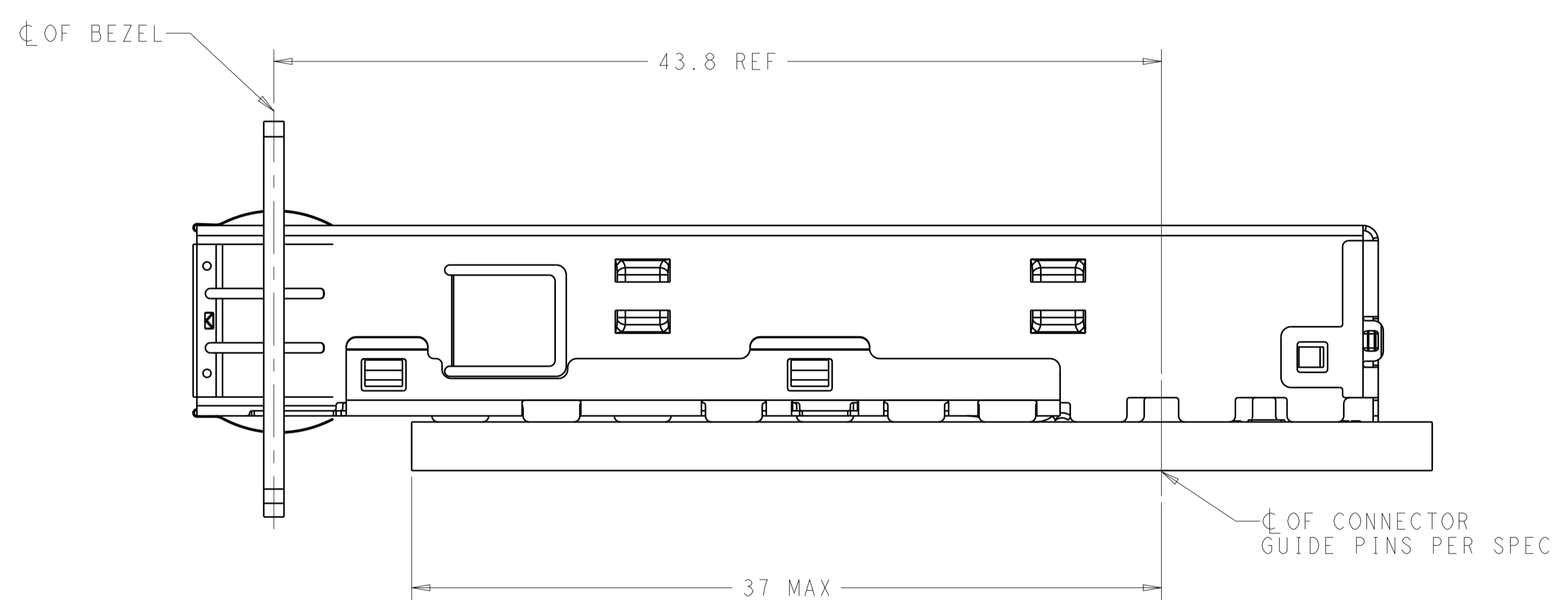
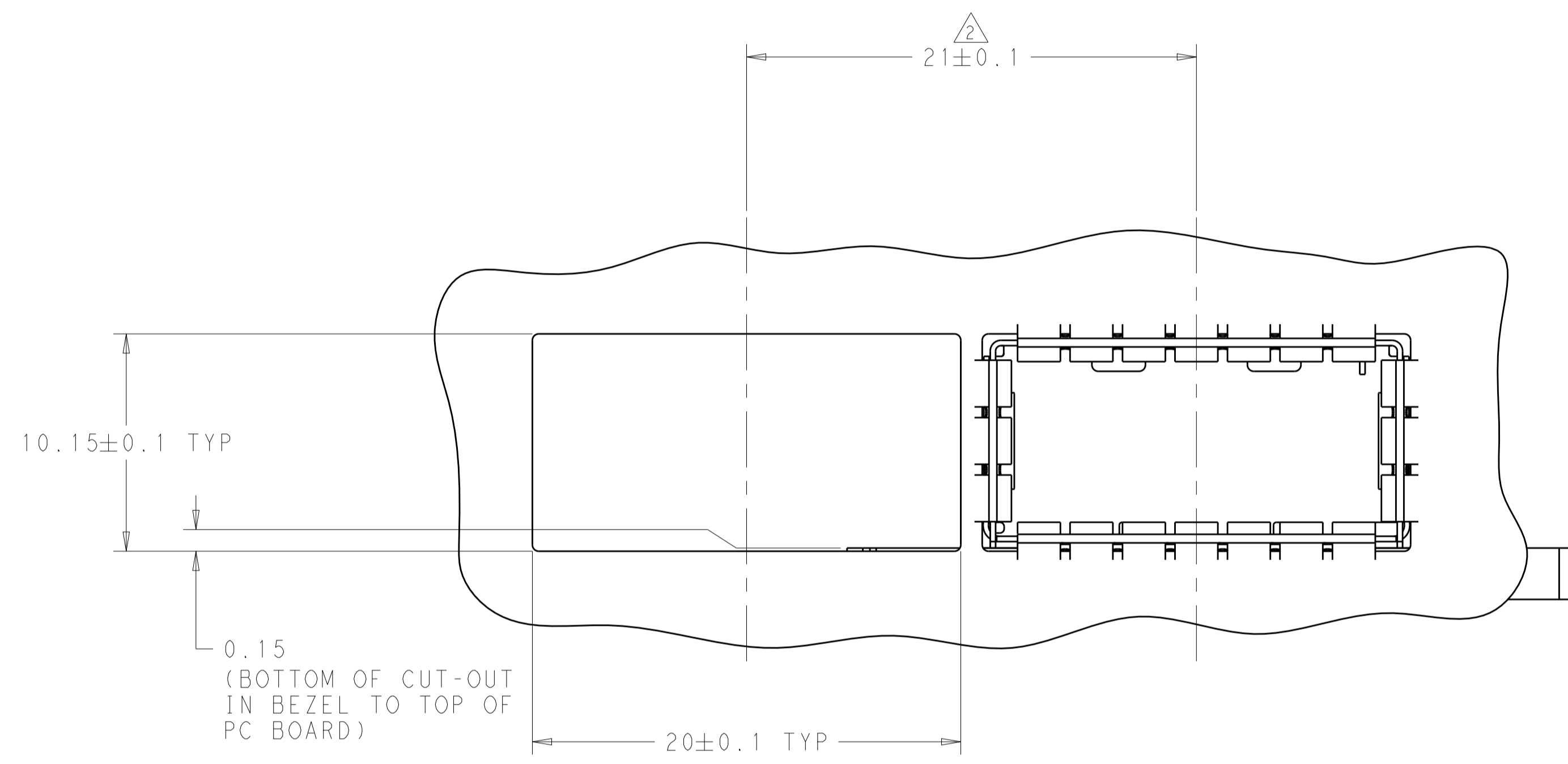
1-2170256-1 SCALE 4:1



1-2170256-1 SCALE 4:1

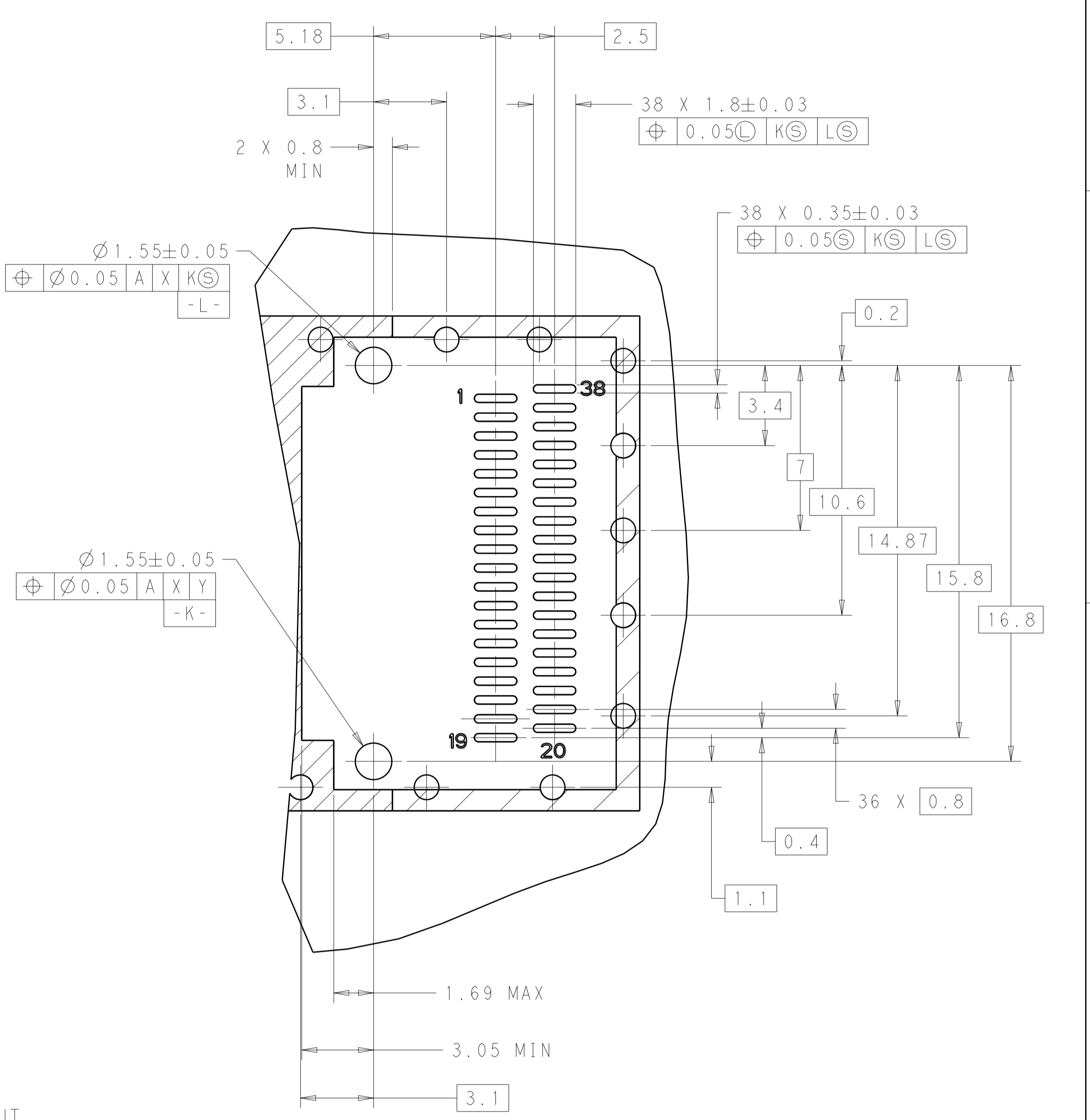
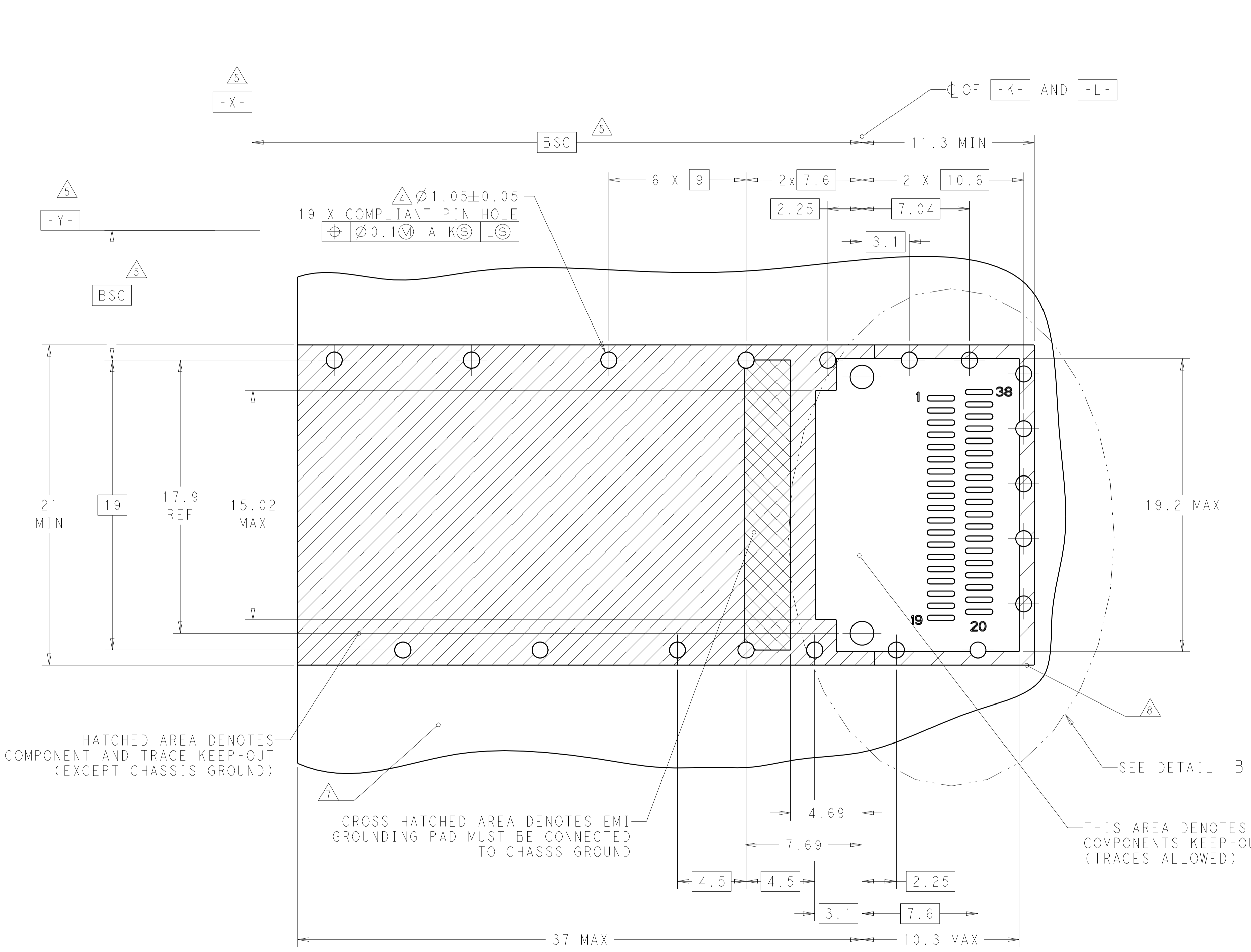
THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN: KINSEN SUN 06FEB2012	TE Connectivity
DIMENSIONS: mm		CHK: DENNY ZHU 06FEB2012	
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD: AILEY CAI 06FEB2012	NAME: CAGE ASSEMBLY, THRU BEZEL 1X1 QSFP+
0 PLC ±0.25	1 PLC ±0.25	PRODUCT SPEC: 108-2286	SIZE: CAGE CODE DRAWING NO: A100779C=2170256
2 PLC ±0.10	3 PLC ±0.013	APPLICATION SPEC: 114-13217	RESTRICTED TO: -
4 PLC ±	ANGLES ±	WEIGHT: -	SCALE: 4:1 SHEET 2 OF 4 REV C
MATERIAL: -	FINISH: -	CUSTOMER DRAWING	

LOC		DIST		REVISIONS			
P	LTN	DESCRIPTION	DATE	DMN	APVD		
-	-	SEE SHEET 1	-	-	-		



THIS DRAWING IS A CONTROLLED DOCUMENT.		DMN KINSEN SUN CHK DENNY ZHU APVD ALEY CAI	06FEB2012 06FEB2012 06FEB2012	TE Connectivity
DIMENSIONS:	TOLERANCES UNLESS OTHERWISE SPECIFIED:	NAME CAGE ASSEMBLY, THRU BEZEL 1X1 QSFP+		
mm	0 PLC ±0.25 1 PLC ±0.25 2 PLC ±0.10 3 PLC ±0.013 4 PLC ± ANGLES ±	PRODUCT SPEC 108-2286	APPLICATION SPEC 114-13217	SIZE A100779
MATERIAL	FINISH	WEIGHT	CAGE CODE C=2170256	RESTRICTED TO
CUSTOMER DRAWING		SCALE 2:1	SHEET 3 OF 4	REV C

LOC	DIST	REV	DATE	BY	APPV
-	-	1	-	-	-
REVISIONS					
DESCRIPTION					
SEE SHEET 1					



THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN: RINSEN SUN 06FEB2012 CHK: DENNY ZHU 06FEB2012 APVD: ALEY CAI 06FEB2012	TE Connectivity
DIMENSIONS: mm 	TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC $\pm$ 0.25 1 PLC $\pm$ 0.25 2 PLC $\pm$ 0.10 3 PLC $\pm$ 0.13 4 PLC $\pm$ 0.13 ANGLES $\pm$ °	NAME: CAGE ASSEMBLY, THRU BEZEL 1X1 QSFP+ PRODUCT SPEC: 108-2286 APPLICATION SPEC: 114-13217 WEIGHT: - FINISH: -	

## Looking for pricing, stock, or lifecycle information?

Click below to explore more details on WIN SOURCE:

 [View 2170256-1](#) on WIN SOURCE

 [TE Connectivity](#) Information

## Optimize Your Supply Chain with WIN SOURCE Solutions

-  Global Sourcing Solution
-  Obsolete Management
-  Cost Control Management
-  Shortage Management
-  Alternative Solution
-  Excess Inventory Management