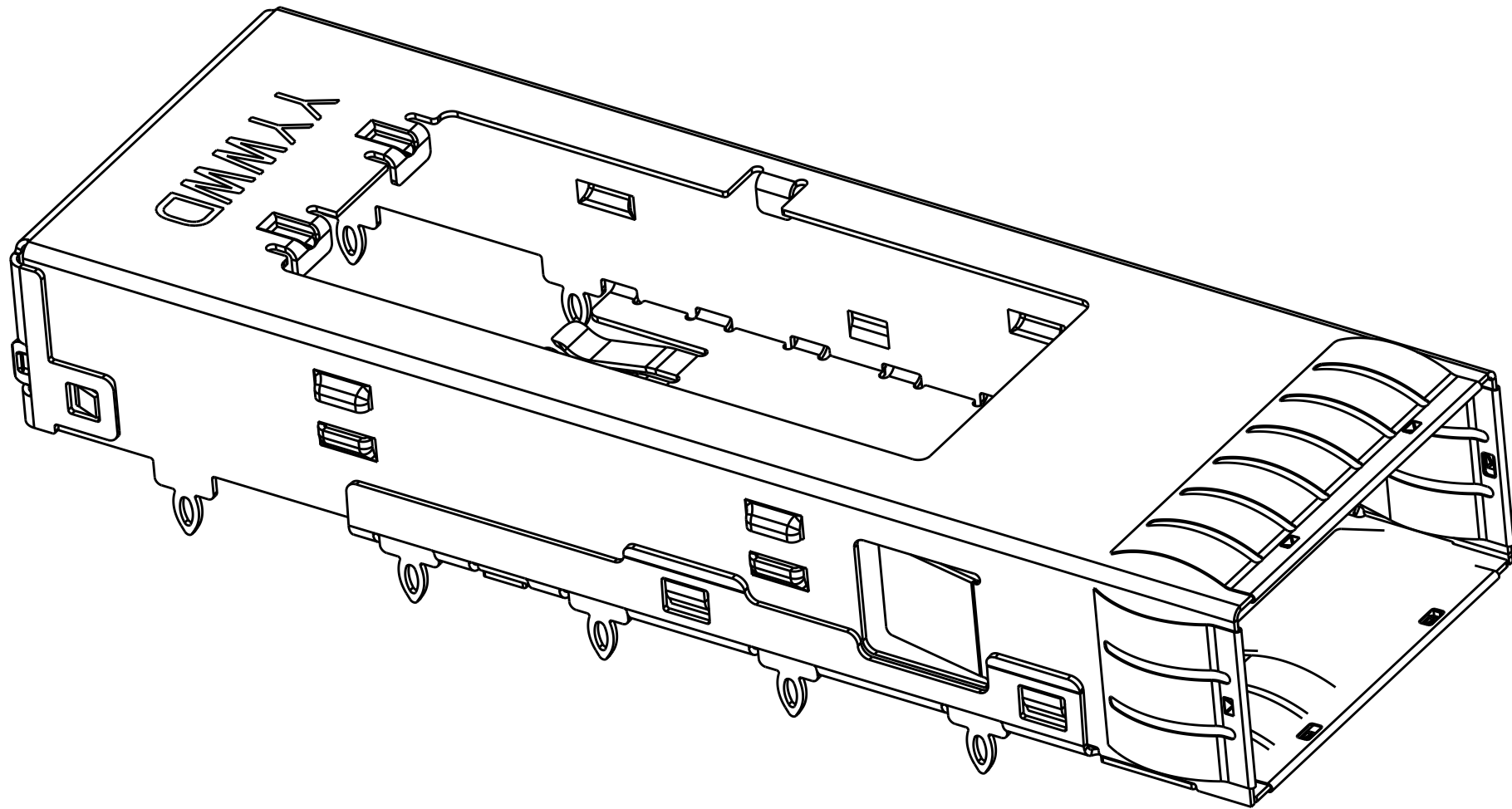
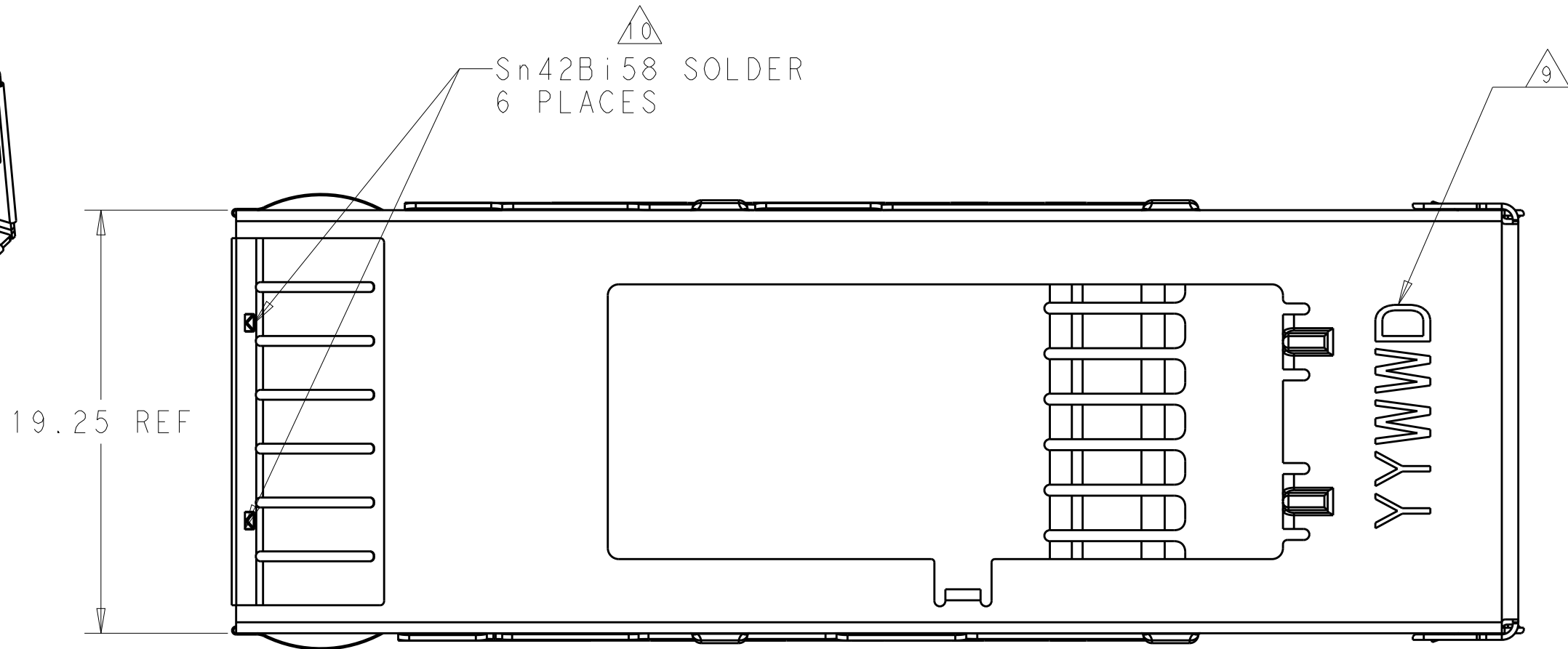


LOC	DIST	REVISIONS						
		P	LTR	DESCRIPTION	DATE	DWN	APVD	
		A		FIRST ACTIVE	19APR2014	HW	MC	
		B		UPDATE VIEW	29OCT2014	RG	MC	
		C		ADD DIMENSION 15.14	15JAN2015	RG	MC	
		D		REVISED PER ECO-18-010041	04JUL2018	TX	SH	



SCALE 4:1



1. CAGE MATERIAL : 0.25 mm THICK NICKEL SILVER.
SPRING MATERIAL: COPPER ALLOY

2. MINIMUM PITCH DIMENSION

3. MATES WITH QSFP MSA COMPATIBLE TRANSCEIVER.

4. REFERENCE APPLICATION SPEC 114-13217 FOR RECOMMENDED DRILL HOLE DIAMETER AND PLATING CHICKNESS.

5. DATUM AND BASIC DIMENSIONS ESTABLISHED BY CUSTOMERS.

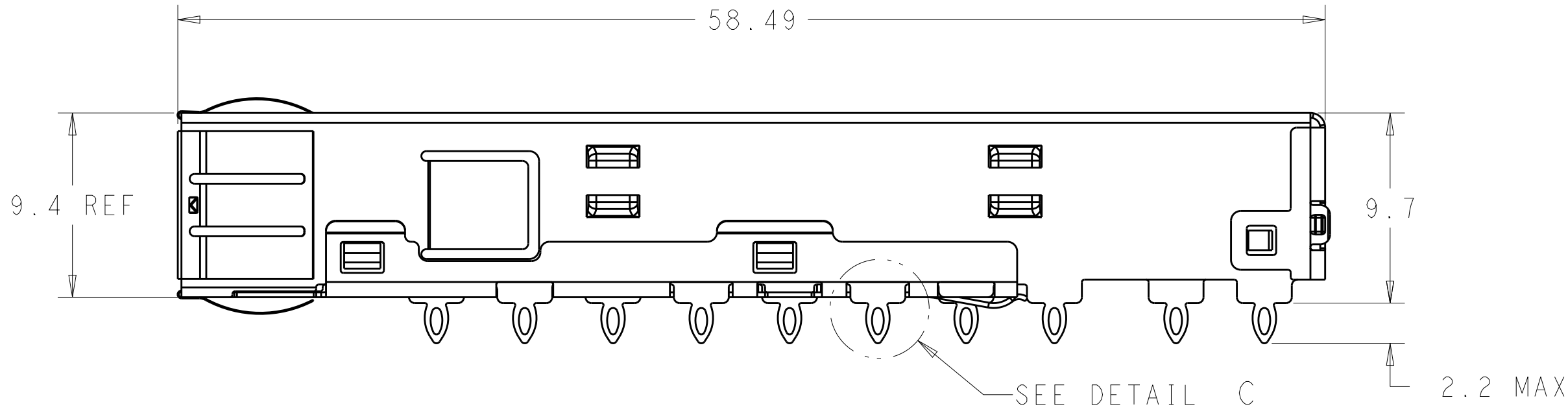
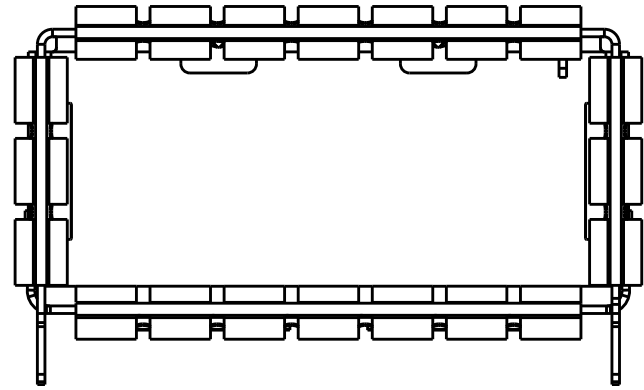
6. MINIMUM PC BOARD THICKNESS :
SINGLES SIDED: 1.45 mm MIN
DOUBLE SIDED: 2.2 mm MIN

7. DATUM -A- IS TOP SURFACE OF THE HOST BOARD.

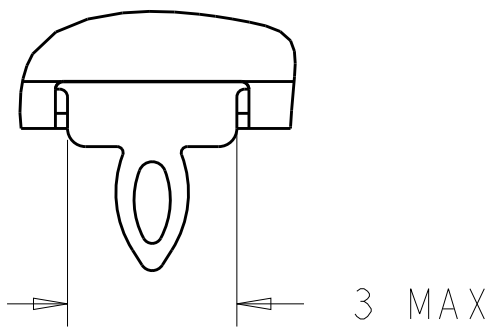
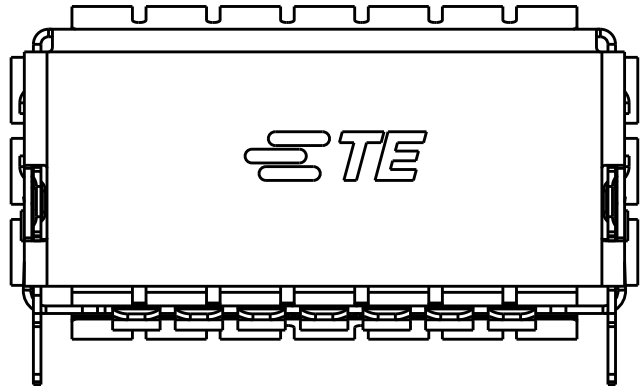
8. SURFACE TRACES PERMITTED WITHIN THIS AREA EXCEPT WHERE CAGE STANDOFFS, CONTACT PC BOARD.

9. DATE CODE (YYWWD) MARKED APPROXIMATELY AS SHOWN

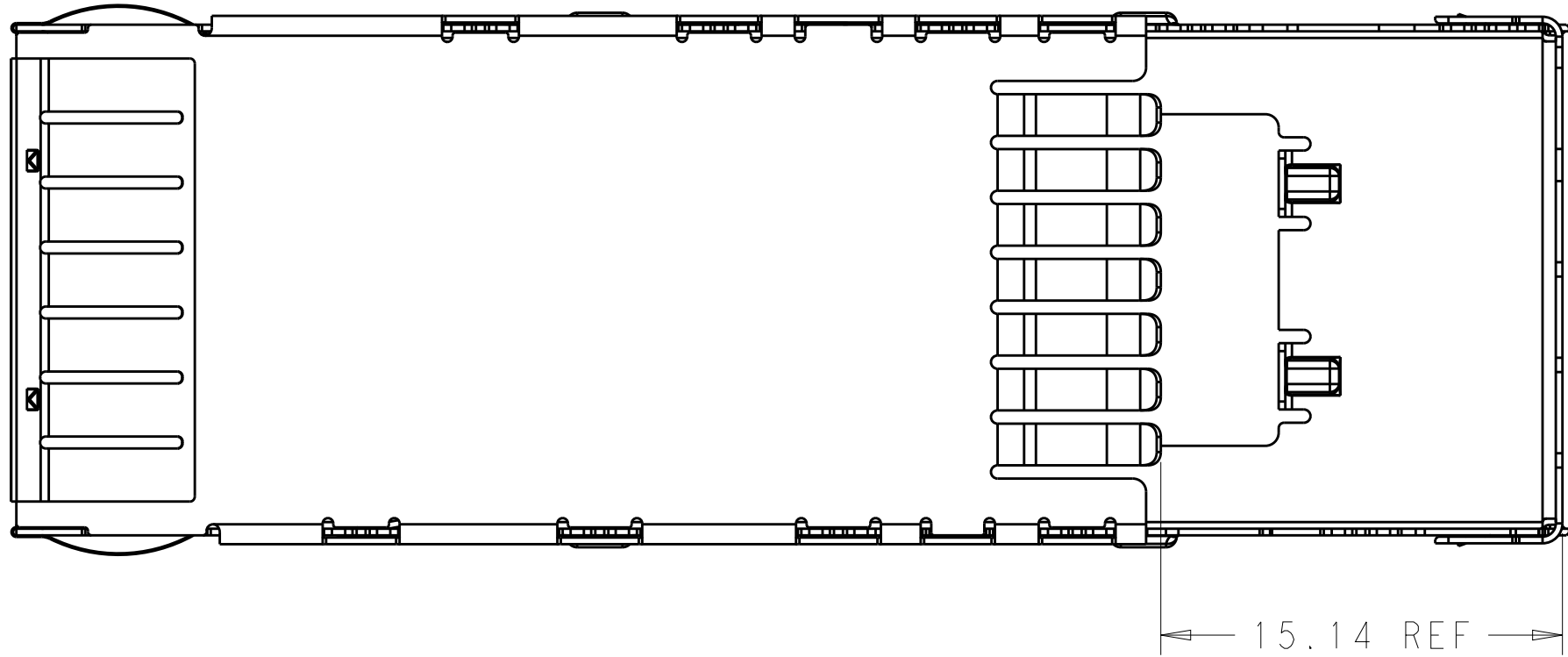
10. FIX EMI SPRING BY SOLDERING.



SCALE 4:1



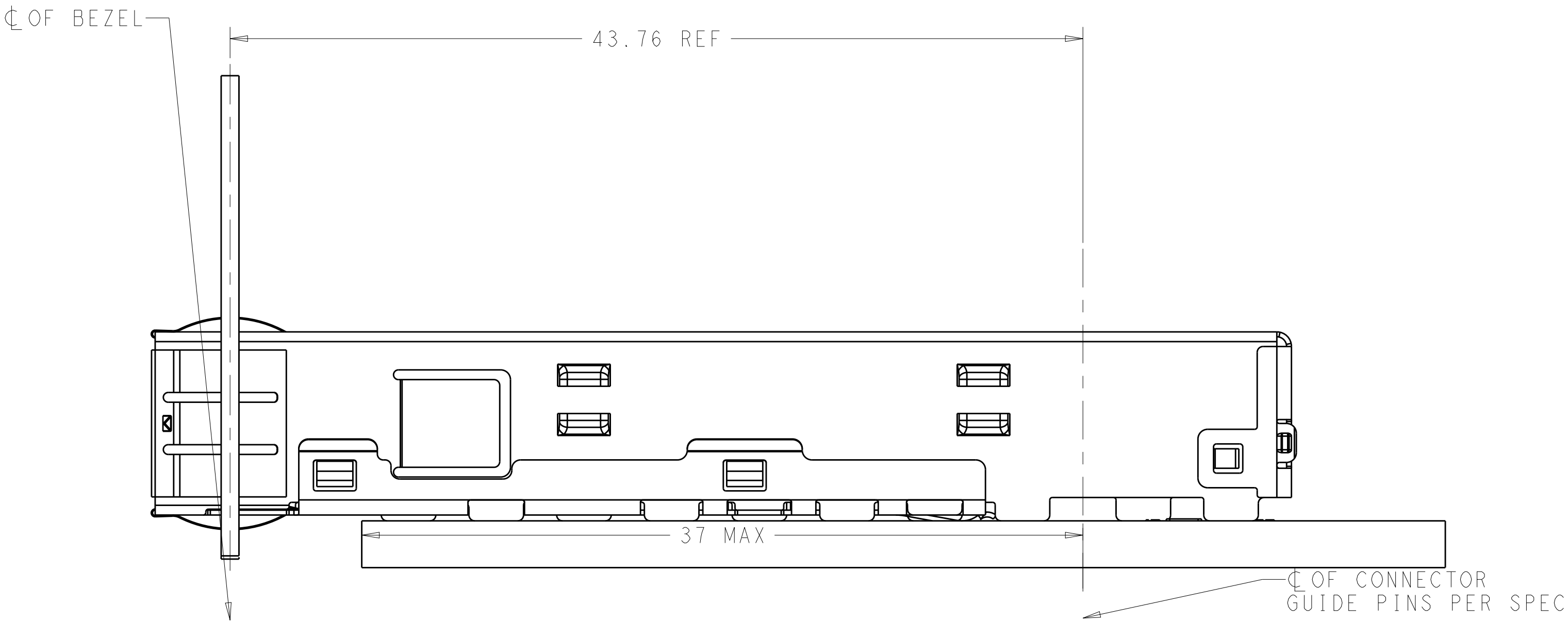
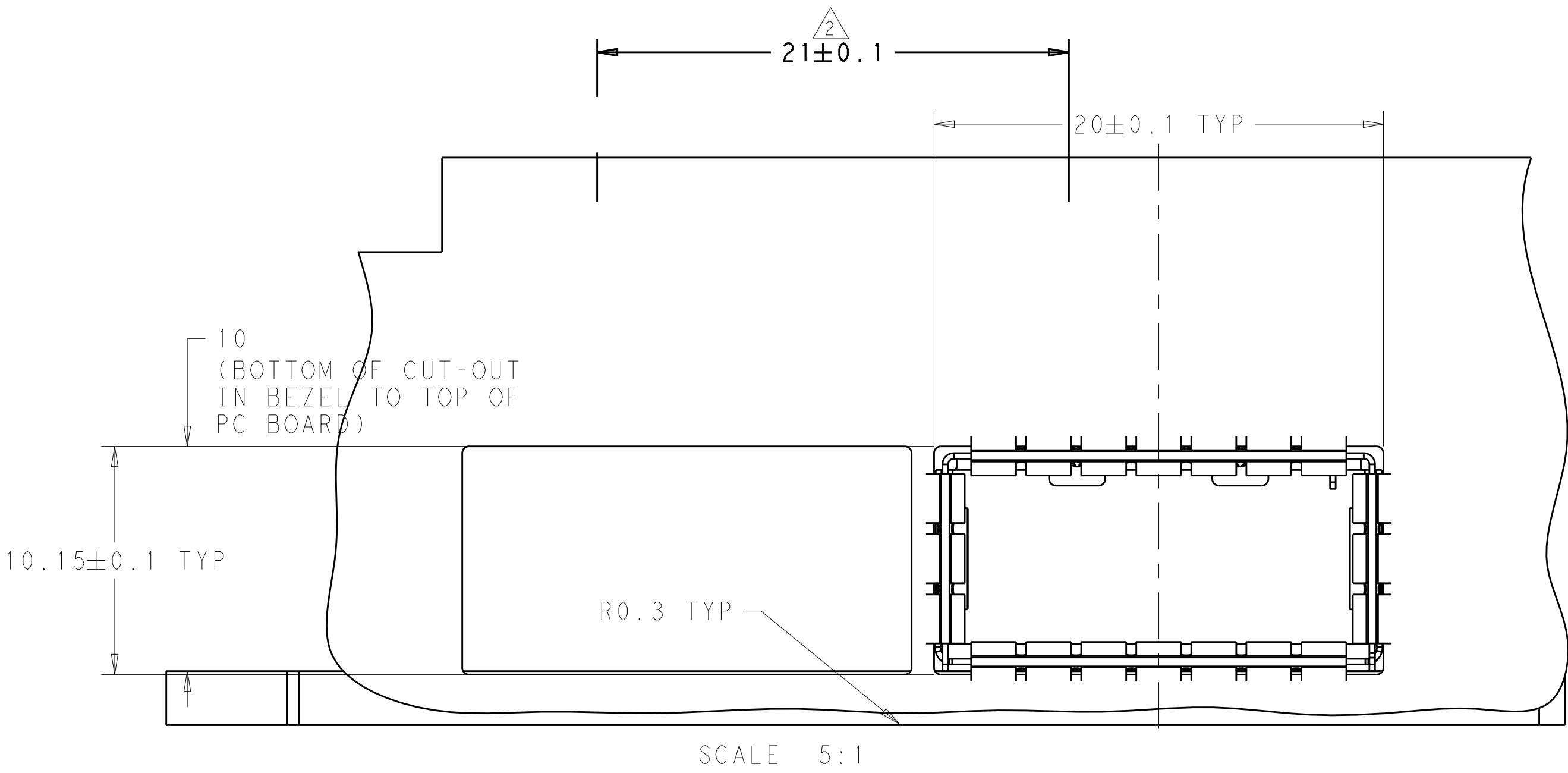
DETAIL C
SCALE 8:1



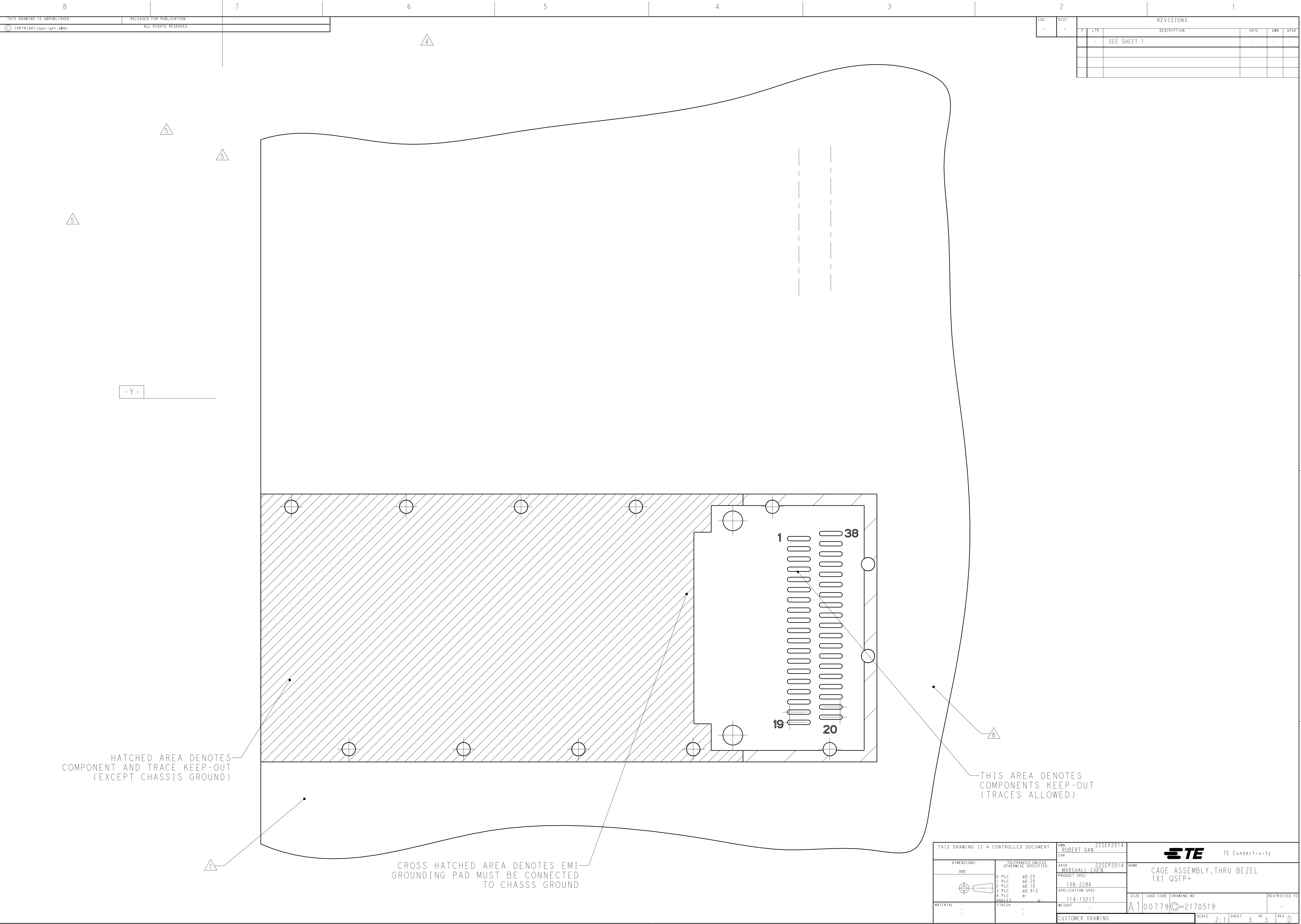
2170519-1 PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN ROBERT GAN CHK	22SEP2014	 TE Connectivity	
		APVD MARSHALL CHEN PRODUCT SPEC			
DIMENSIONS: mm		TOLERANCES UNLESS OTHERWISE SPECIFIED:		NAME CAGE ASSEMBLY, THRU BEZEL 1X1 QSFP+	
	0	PLC	+0.25	SIZE CAGE CODE DRAWING NO A100779C=2170519	
	1	PLC	+0.25		
	2	PLC	+0.10		
	3	PLC	+0.013		
	4	PLC	"		
	ANGLES				
FINISH		WEIGHT		RESTRICTED TO	
MATERIAL		CUSTOMER DRAWING		SCALE 2:1 SHEET 1 OF 3 REV D	

LOC		DIST		REVISONS			
P	LTR	DESCRIPTION		DATE	DWN	APVD	
-	-	SEE SHEET 1		-	-	-	



THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN	ROBERT GAN	22SEP2014	TE Connectivity		
		CHK	ROBERT GAN	22SEP2014			
DIMENSIONS:		TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD	MARSHALL CHEN	22SEP2014	NAME
mm		0 PLC ± 0.25		PRODUCT SPEC		108-2286	CAGE ASSEMBLY, THRU BEZEL
		1 PLC ± 0.25		APPLICATION SPEC		114-13217	1X1 QSFP+
		2 PLC ± 0.10					
		3 PLC ± 0.013					
		4 PLC $\pm$					
		ANGLES					
		FINISH					
MATERIAL				WEIGHT			
				CUSTOMER DRAWING			
				SCALE		2:1	
				SHEET		2	
				OF		3	
				REV		D	



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