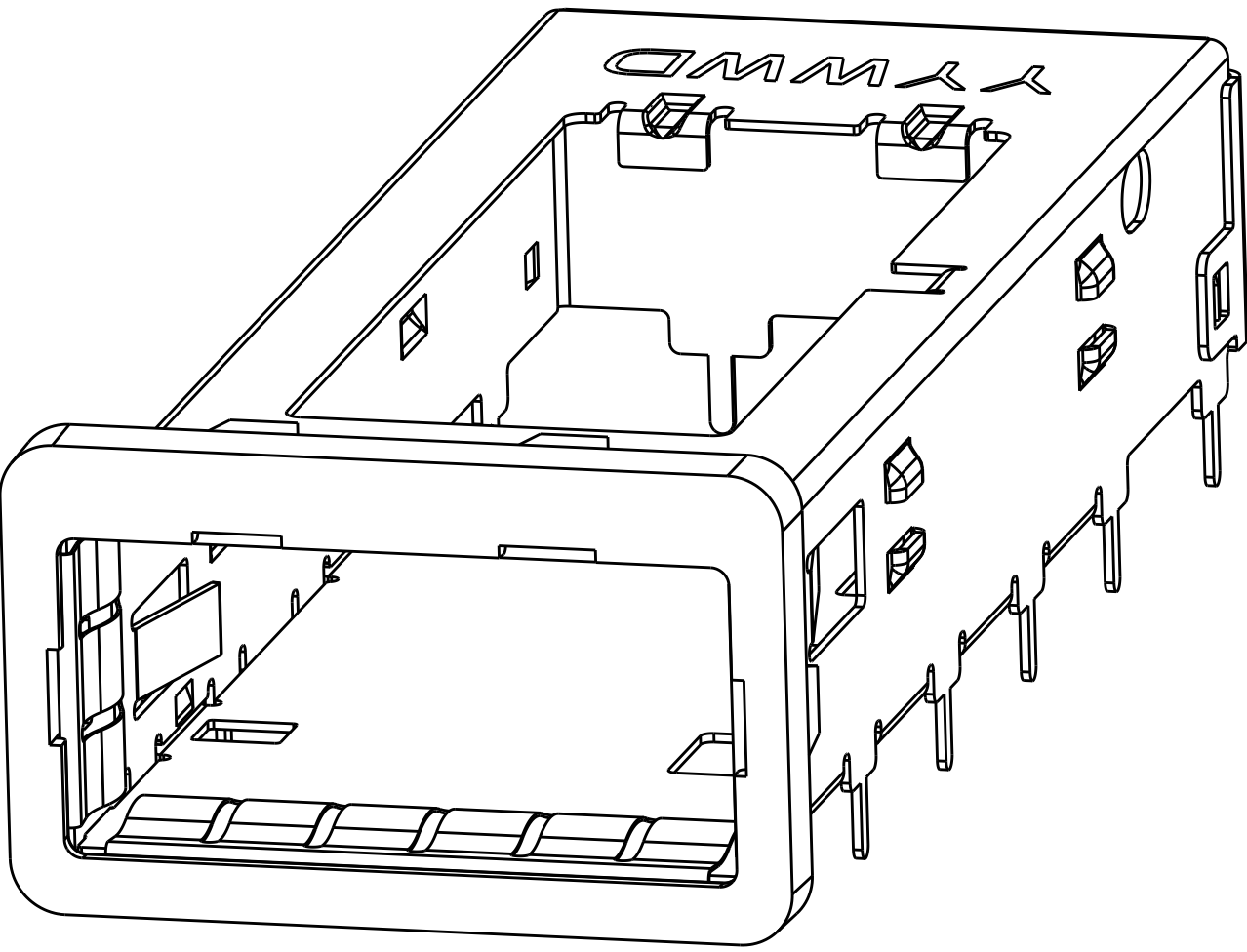
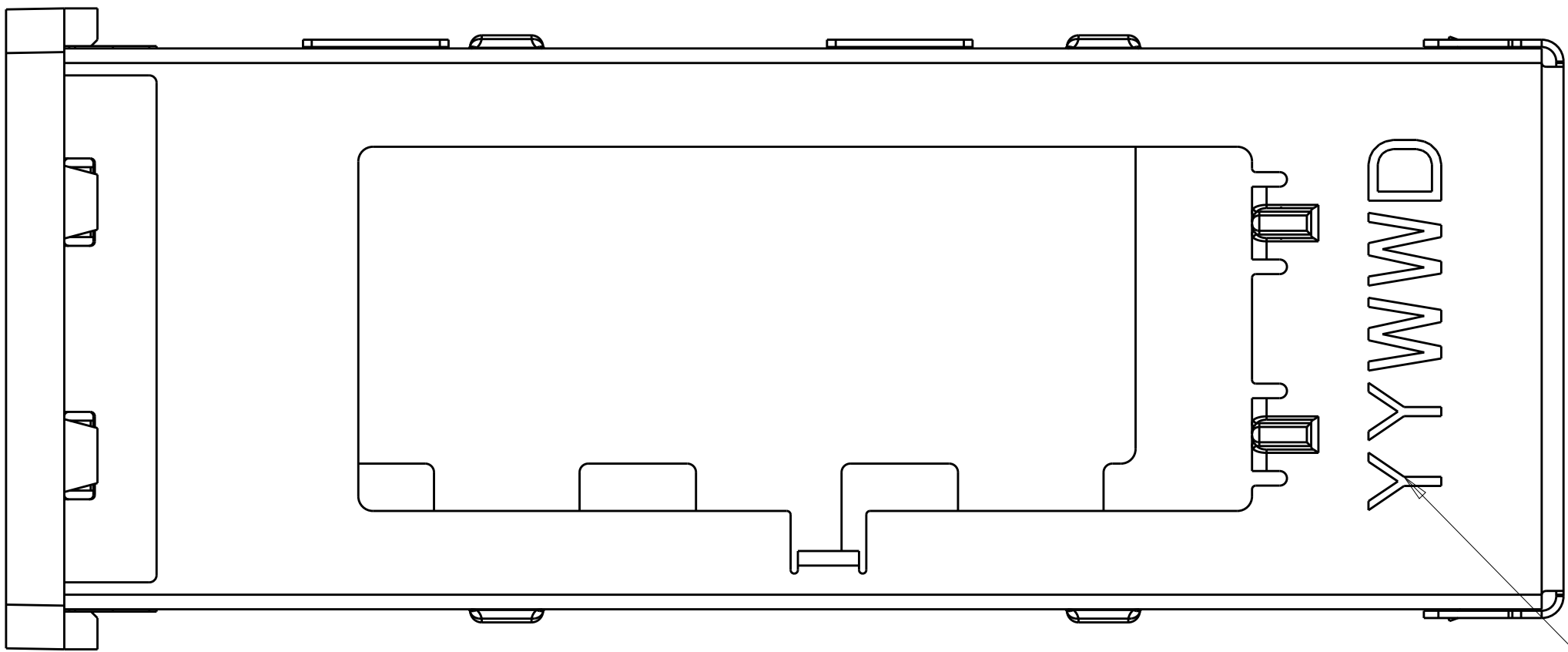


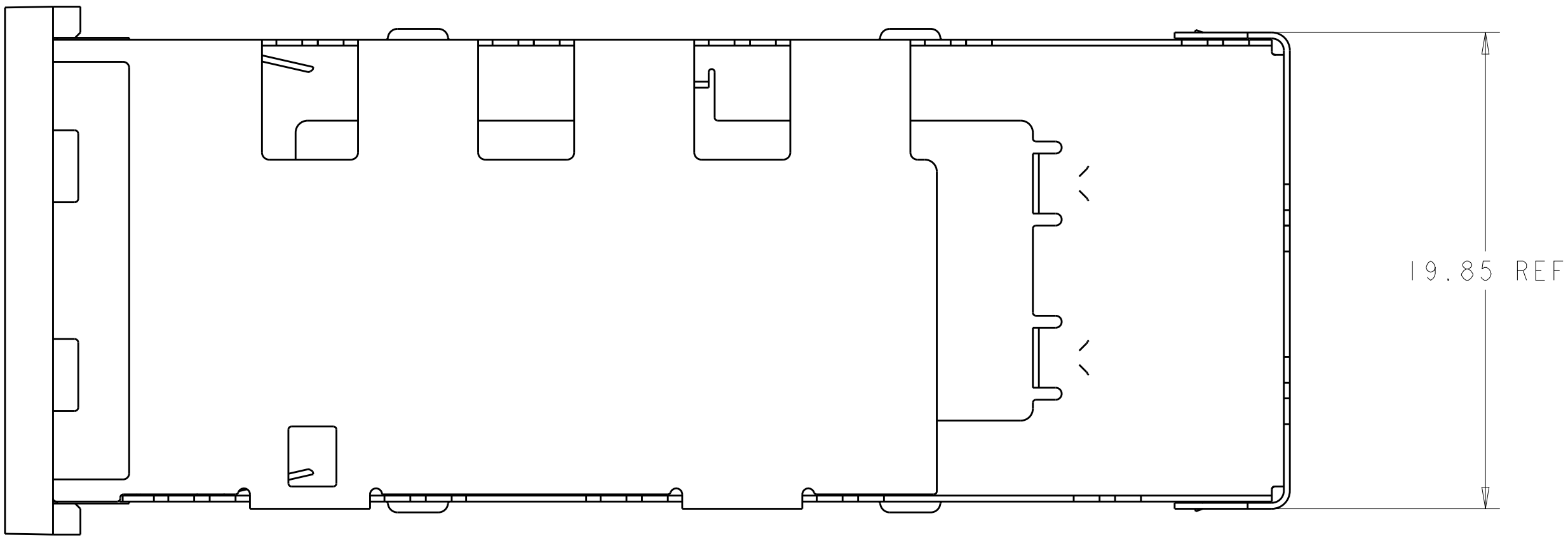
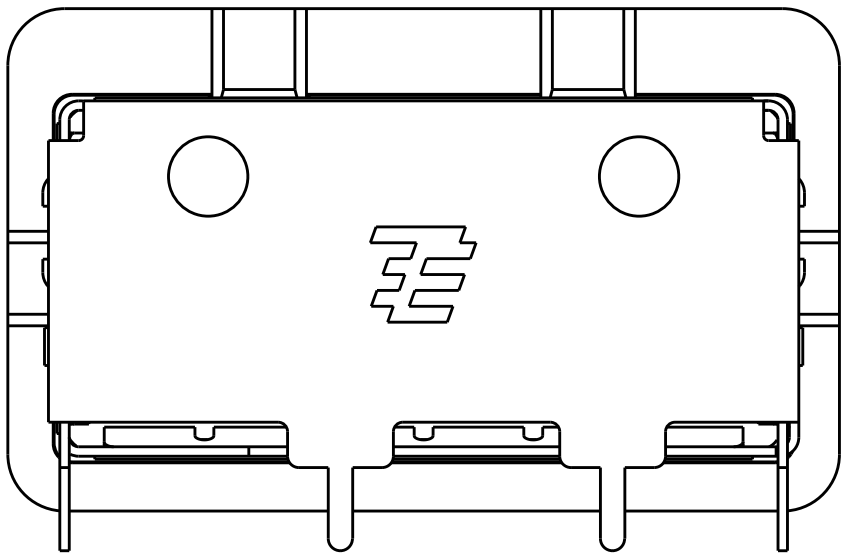
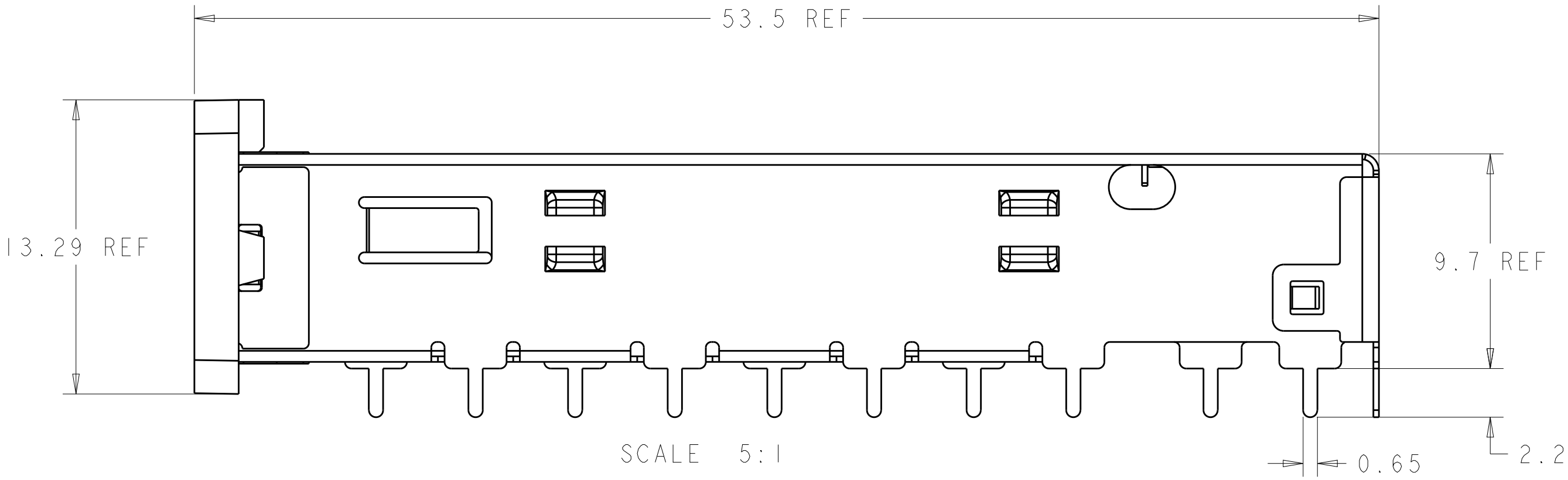
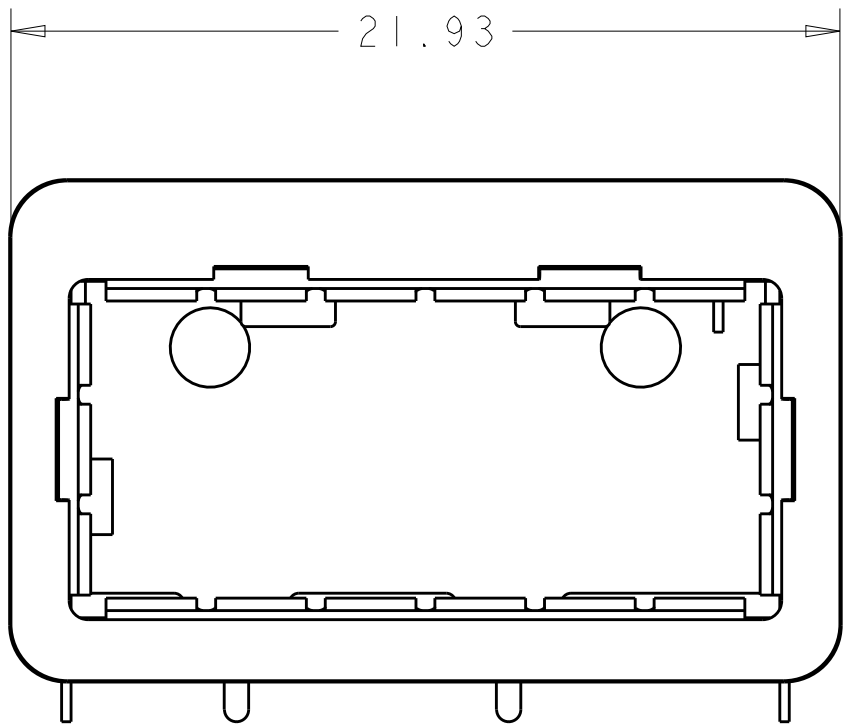
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1		INITIAL RELEASE	13SEP2013	RG	AC
2		REVISED PER ECO-14-018993	24PR2015	RG	MC



ISOMETRIC VIEW
SCALE 5:1



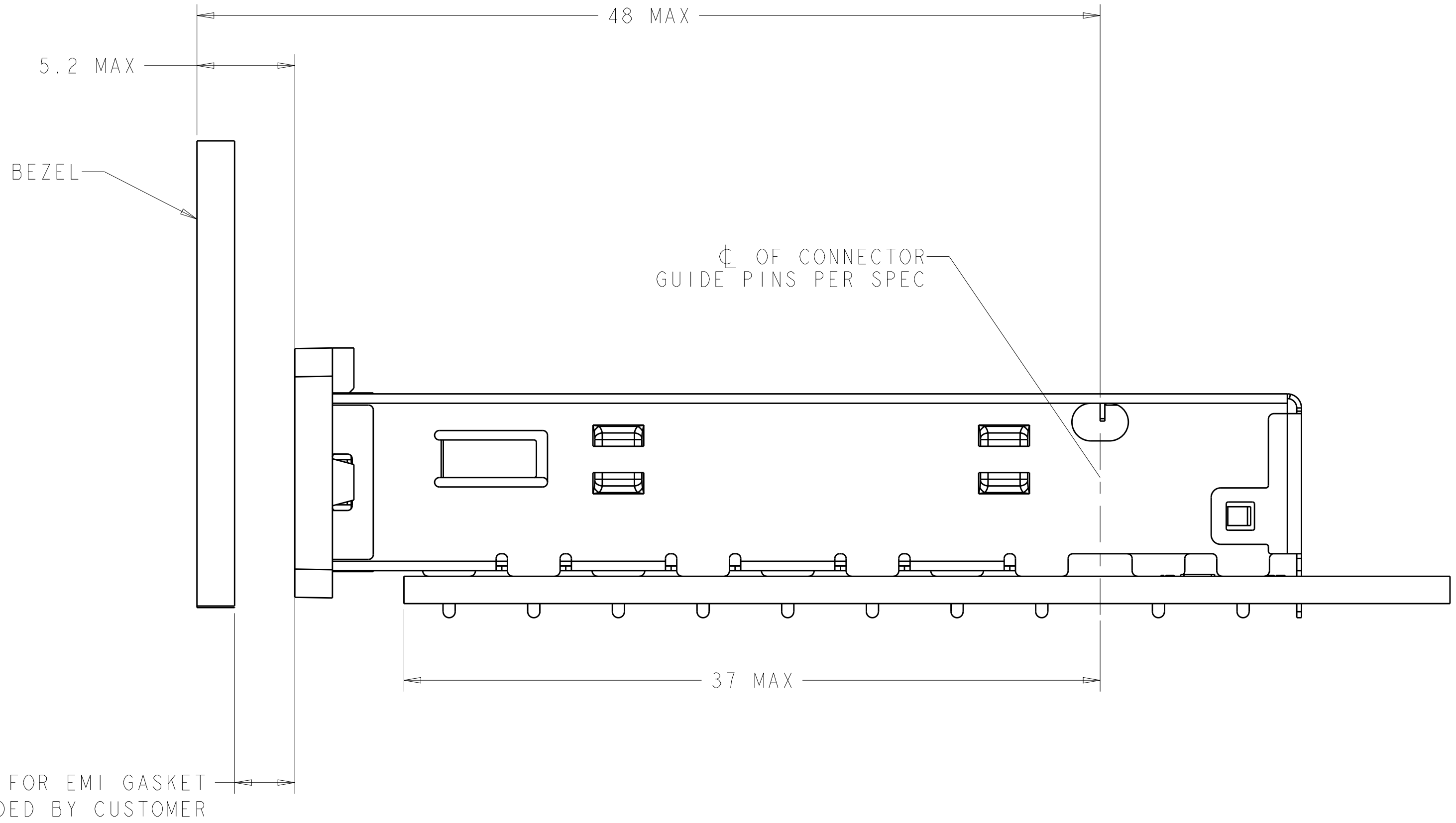
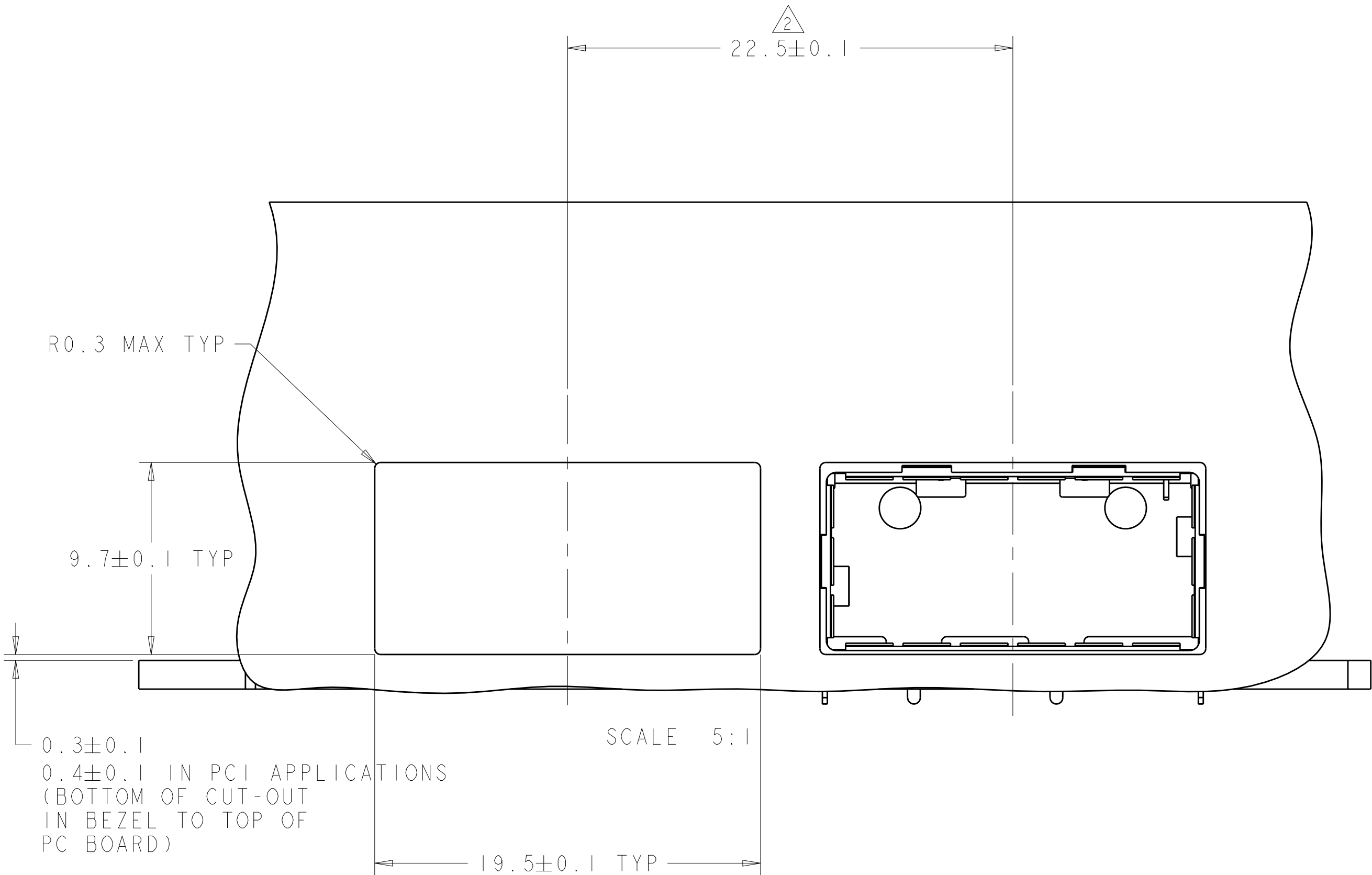
- 1 SURFACE TRACES PERMITTED WITHIN THIS LENGTH EXCEPT WHERE CAGE STANDOFFS, SHOWN IN DETAIL J, CONTACT PC BOARD.
- 2 MINIMUM PITCH DIMENSION.
3. MATES WITH QSFP MSA COMPATIBLE TRANSCEIVER.
- 4 REFERENCE APPLICATION SPEC 114-13218 FOR RECOMMENDED DRILL HOLE DIAMETER AND PLATING THICKNESS.
- 5 DATUM AND BASIC DIMENSIONS ESTABLISHED BY CUSTOMERS.
- 6 DIMENSION C IS THE NOMINAL THICKNESS OF CUSTOMER SUPPLIED PC BOARD,
SINGLE SIDED PC BOARD MINIMUM THICKNESS: 1.45
- 7 DATUM -A- IS TOP SURFACE OF THE HOST BOARD.
- 8 DATE CODE (YYWWD) MARKED APPROXIMATELY AS SHOWN.
- 9 CAGE MATERIAL: 0.25 THICK COPPER ALLOY
EMI SPRING MATERIAL: COPPER ALLOY
FRONT FLANGE MATERIAL: ZINC ALLOY.
- 10 EMI SPRING FINISH: 2µm TIN
FRONT FLANGE FINISH: 3µm MIN THICK TIN OVER 1.27µm
MIN THICK NICKEL OVER 5.08µm
MIN THICK COPPER.

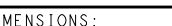


2170396-1
PART
NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN ROBERT GAN 13SEP2013	STE TE Connectivity	
		CHK JASON WANG 13SEP2013		
DIMENSIONS:		APVD ALEX CAI 13SEP2013	NAME CAGE ASSEMBLY, BEHIND BEZEL, QSFP	
mm		PRODUCT SPEC		
		108-2286		
		APPLICATION SPEC		
		114-13218		
MATERIAL		WEIGHT	SIZE CAGE CODE DRAWING NO	
			A100779C=2170396	
		Customer Drawing	RESTRICTED TO	
			SCALE 2:1 SHEET 1 OF 3 REV 2	

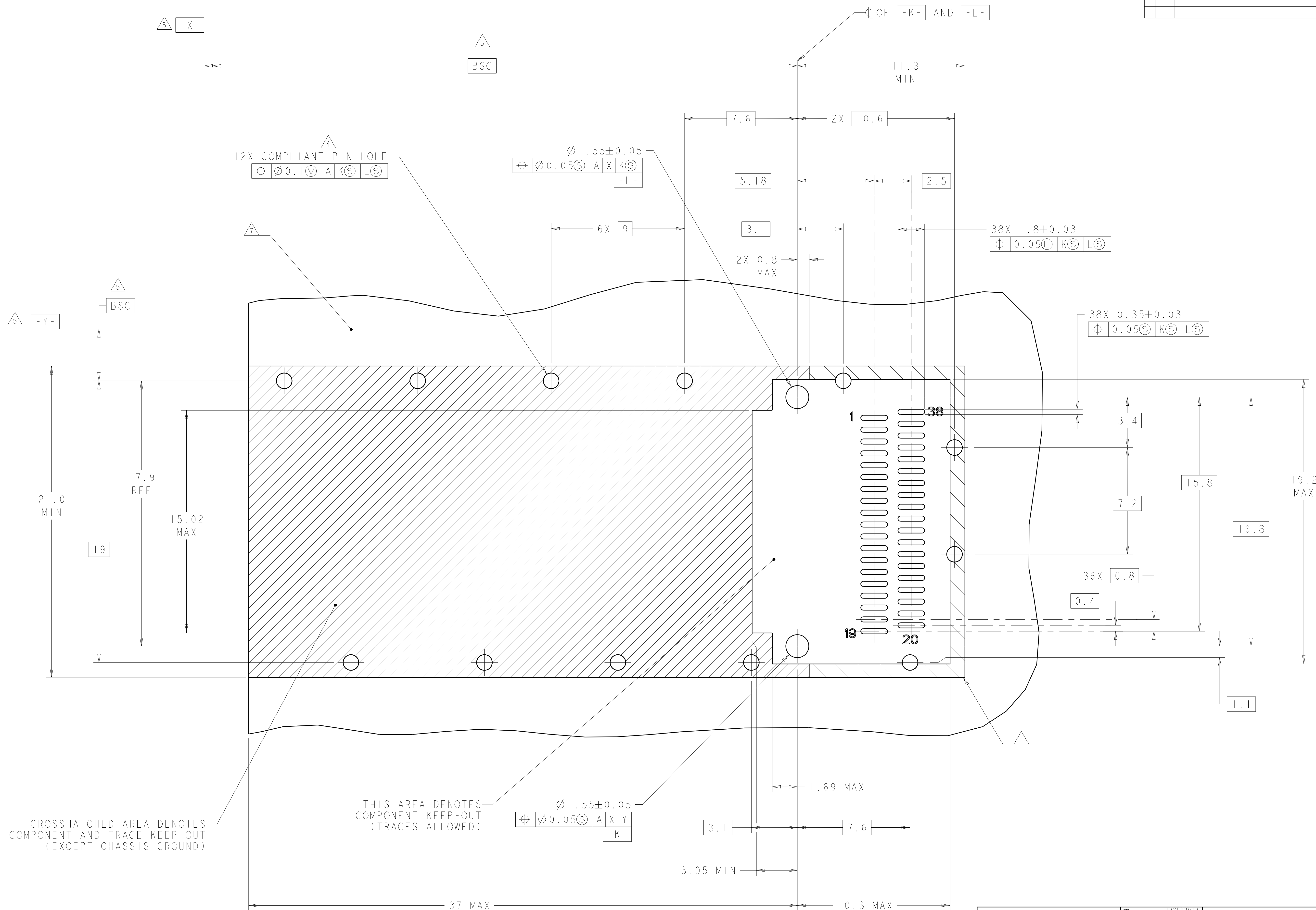
REVISIONS					
P	LTR	DESCRIPTION	DATE	DWN	APVD
-	-	SEE SHEET 1	-	-	-



THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN ROBERT GAN 13SEP2013	 TE Connectivity			
DIMENSIONS:		CHK JASON YANG 13SEP2013				
mm		APVD AILEX CAI 13SEP2013	NAME	CAGE ASSEMBLY, BEHIND BEZEL, QSFP		
TOLERANCES UNLESS OTHERWISE SPECIFIED:		PRODUCT SPEC	SIZE			
0 PLC ±0.5		108-2286	CAGE CODE			
1 PLC ±0.13		APPLICATION SPEC	DRAWING NO			
2 PLC ±0.013		114-13218	RESTRICTED TO			
3 PLC ±0.0001		WEIGHT	A100779C=2170396			
4 PLC ±0.0001		Customer Drawing	SCALE 2:1 SHEET 2 OF 3 REV 2			
ANGLES						
FINISH						
MATERIAL						
-	-	-	-	-	-	-

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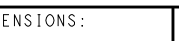
P		REVISIONS			
LTR		DESCRIPTION	DATE	OWN	APP
-	SEE SHEET I		-	-	-



CROSSHATCHED AREA DENOTES
COMPONENT AND TRACE KEEP-OUT
(EXCEPT CHASSIS GROUND)

THIS AREA DENOTES
COMPONENT KEEP-OUT
(TRACES ALLOWED)

RECOMMENDED SINGLE-SIDE
PC BOARD LAYOUT
SCALE 8:1

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN: ROBERT GAN	13SEP2013		
		CHK: JASON YANG	13SEP2013	 TE Connectivity	
DIMENSIONS:		TOLERANCES UNLESS OTHERWISE SPECIFIED:		NAME	
mm				CAGE ASSEMBLY, BEHIND BEZEL, QSF	
	Ø PLG ± PLG ±0.5 PLG ±0.13 PLG ±0.013 PLG ±0.0001	PRODUCT SPEC 108-2286		SIZE	CAGE CODE
	ANGLES ±	APPLICATION SPEC 114-13218		DRAWING NO	RESTRICTED
MATERIAL	FINISH	WEIGHT	A	100779	C=2170396
-	-	-	Customer Drawing		
			SCALE	SHEET	REV
			2:1	3 OF 3	