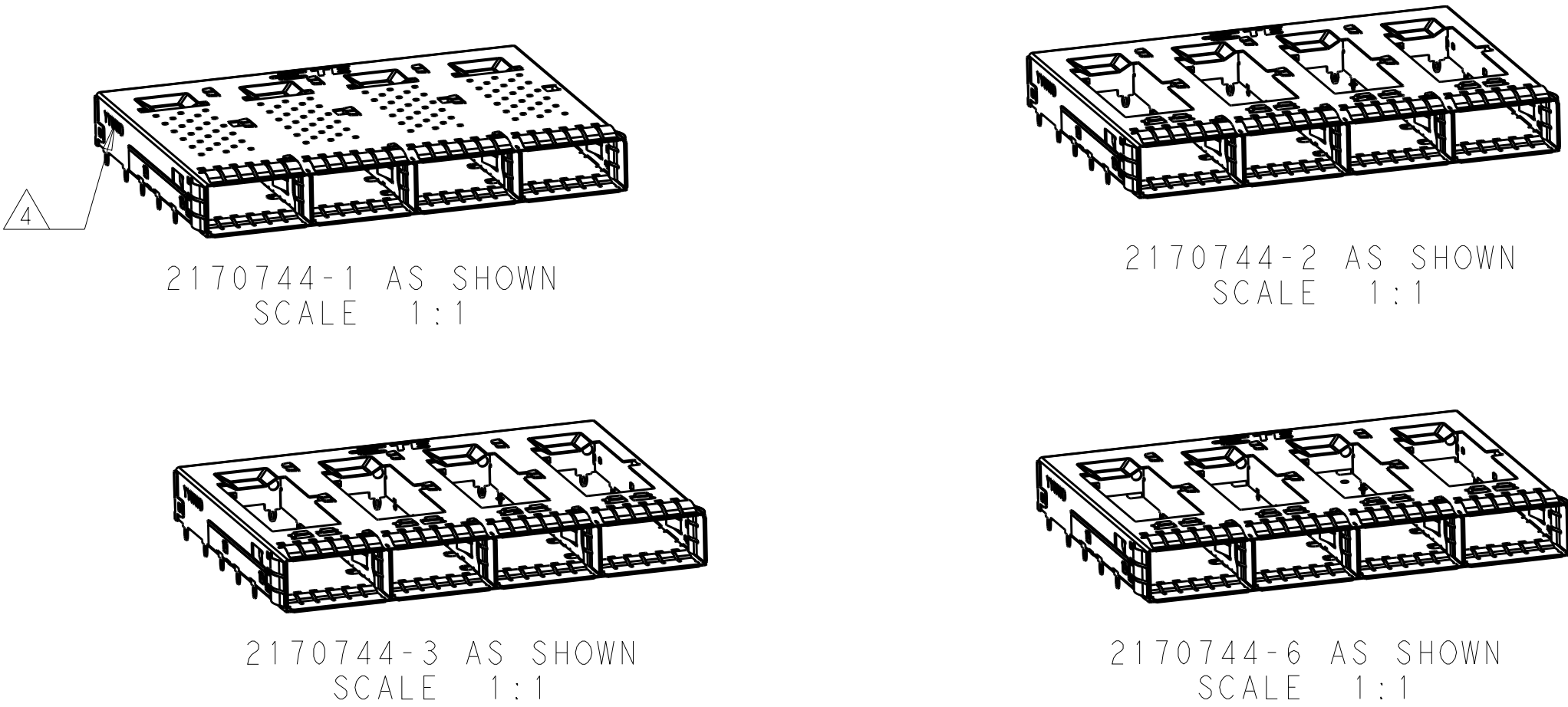
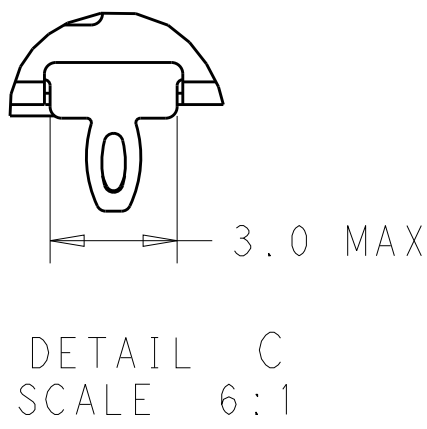
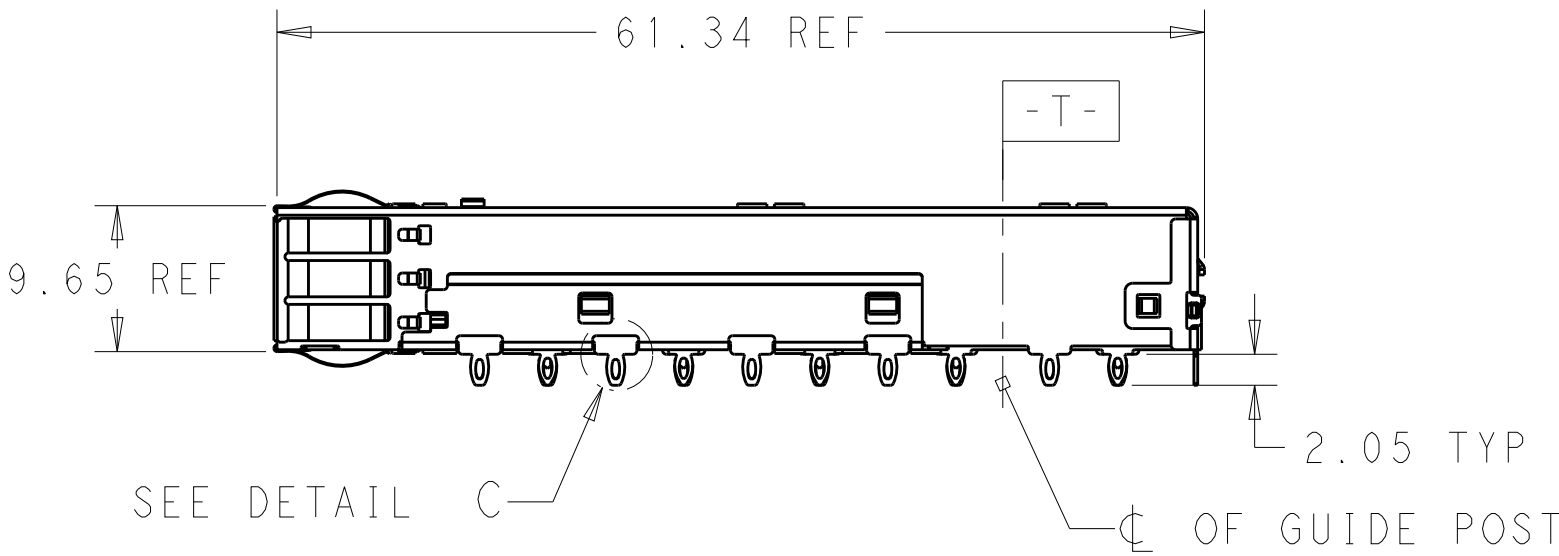
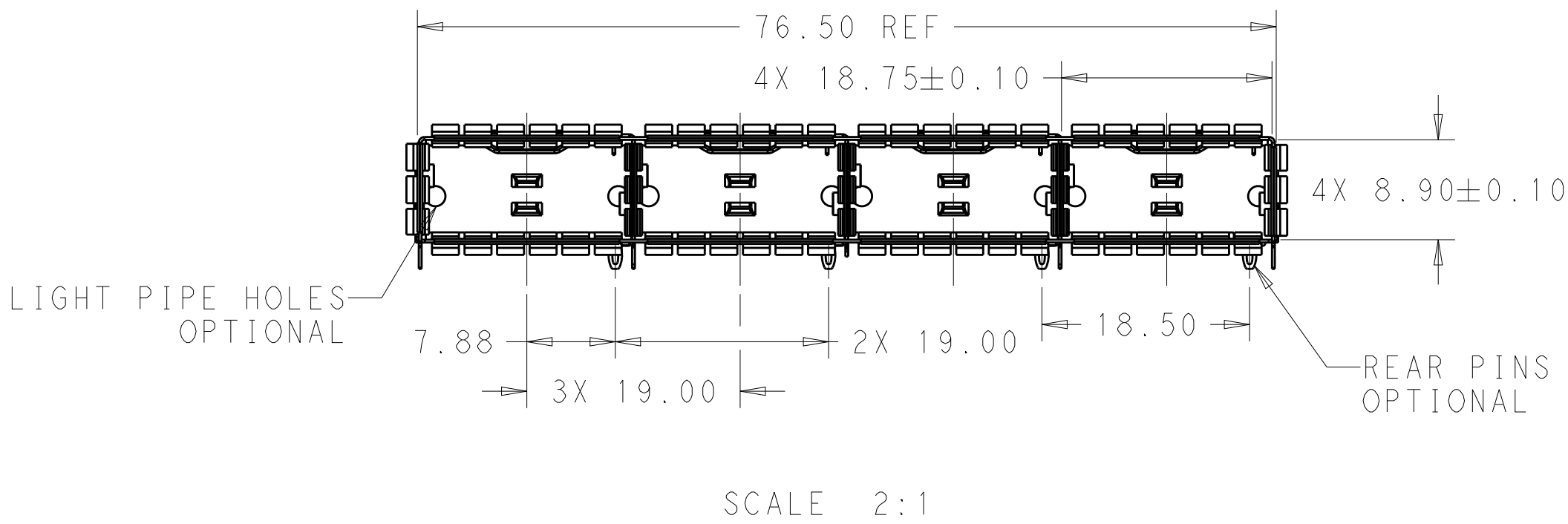


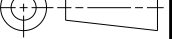
REVISIONS					
P	LTR	DESCRIPTION	DATE	DWN	APVD
	A	RELEASE	03NOV2016	JY	SH



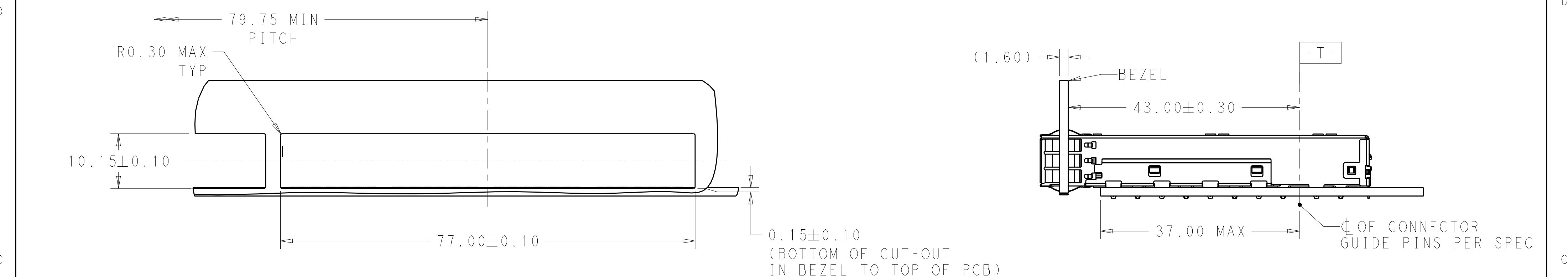
1. COMPONENTS
CAGE ASSEMBLY: NICKEL-SILVER ALLOY
EMI SPRING: COPPER ALLOY/NICKEL PLATE
2. REFERENCE APPLICATION SPECIFICATION 114-32023
FOR RECOMMENDED DRILL HOLE DIAMETER AND
PLATING THICKNESS
3. DATUM AND BASIC DIMENSION ESTABLISHED BY CUSTOMER
4. DATE CODE (YYWWD) MARKED APPROXIMATELY AS SHOWN.
5. MATES WITH QSFP28 MSA COMPATIBLE TRANSCEIVER.
6. MINIMUM PC BOARD THICKNESS: SINGLE SIDED: 1.57 MIN
DOUBLE SIDED: 2.20 MIN
7. DATUM -A- IS TOP SURFACE OF THE HOST BOARD.
8. THESE HOLES ARE OPTIONAL WHEN THE REAR PINS ARE REMOVED.



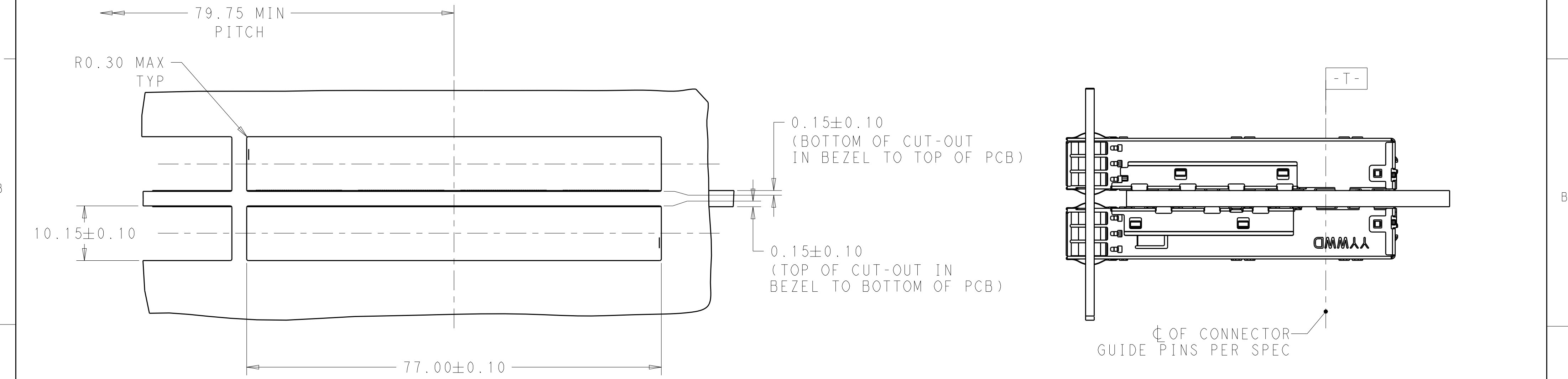
WITH	WITHOUT	WITH	2170744-6
WITHOUT	WITHOUT	WITH	2170744-5
WITHOUT	WITHOUT	WITHOUT	2170744-4
WITH	WITH	WITH	2170744-3
WITHOUT	WITH	WITH	2170744-2
WITHOUT	WITH	WITHOUT	2170744-1
LIGHT PIPE HOLE OPTIONAL	REAR PIN OPTIONAL	HEAT SINK OPEN OPTIONAL	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN 08JUL2014 JASON YANG	 TE Connectivity				
		CHK 04JAN2016 SEAN HAN					
DIMENSIONS: mm	TOLERANCES UNLESS OTHERWISE SPECIFIED:	APVD -	NAME RECEPTACLE CAGE ASSEMBLY THRU BEZEL, 1X4, QSFP28 -				
	0 PLC ±-	PRODUCT SPEC					
	1 PLC ±0.25	108-19428					
	2 PLC ±0.2	APPLICATION SPEC					
	3 PLC ±-	114-32023					
4 PLC ±-	ANGLES ±-	WEIGHT -	SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO	
MATERIAL	FINISH		A200779		C=2170744		-
SEE NOTES -	SEE NOTES -	CUSTOMER DRAWING	SCALE 1:1		SHEET 1 OF 5	REV A	

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

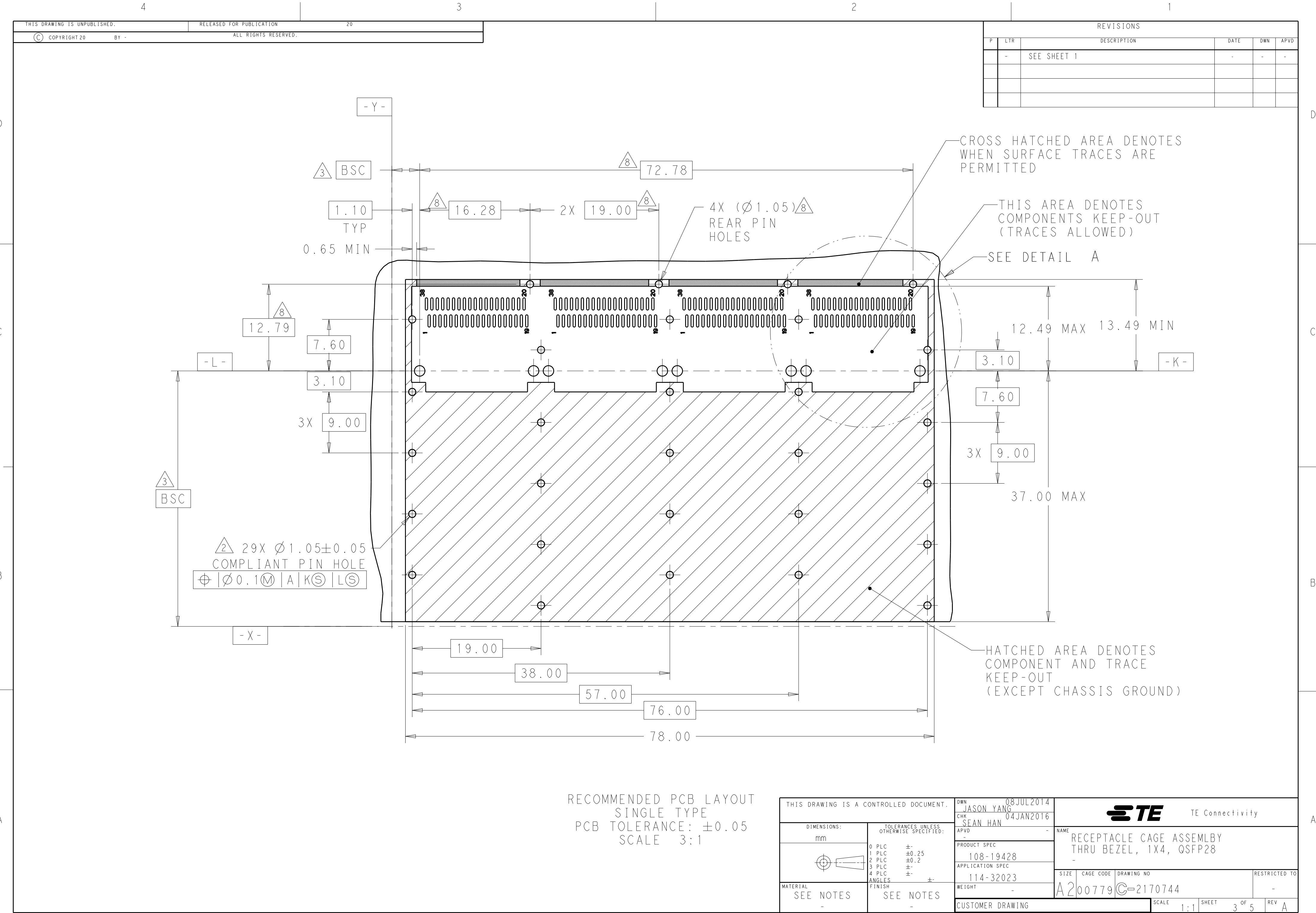


SINGLE SIDE MOUNTING
SCALE 2:1



BELLY TO BELLY MOUNTING
SCALE 2:1

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		CHK 04JAN2016 SEAN HAN			
DIMENSIONS:		APVD -	NAME RECEPTACLE CAGE ASSEMBLY THRU BEZEL, 1X4, QSFP28		
mm		PRODUCT SPEC 108-19428			
		APPLICATION SPEC 114-32023	SIZE	CAGE CODE	DRAWING NO
		WEIGHT -	A200779	C-2170744	RESTRICTED TO -
MATERIAL SEE NOTES		CUSTOMER DRAWING		SCALE 1:1	SHEET 2 OF 5
TOLERANCES UNLESS OTHERWISE SPECIFIED:				REV A	
0 PLC ± 1 PLC ±0.25 2 PLC ±0.2 3 PLC ± 4 PLC ±					
ANGLES ±					
FINISH					
SEE NOTES					

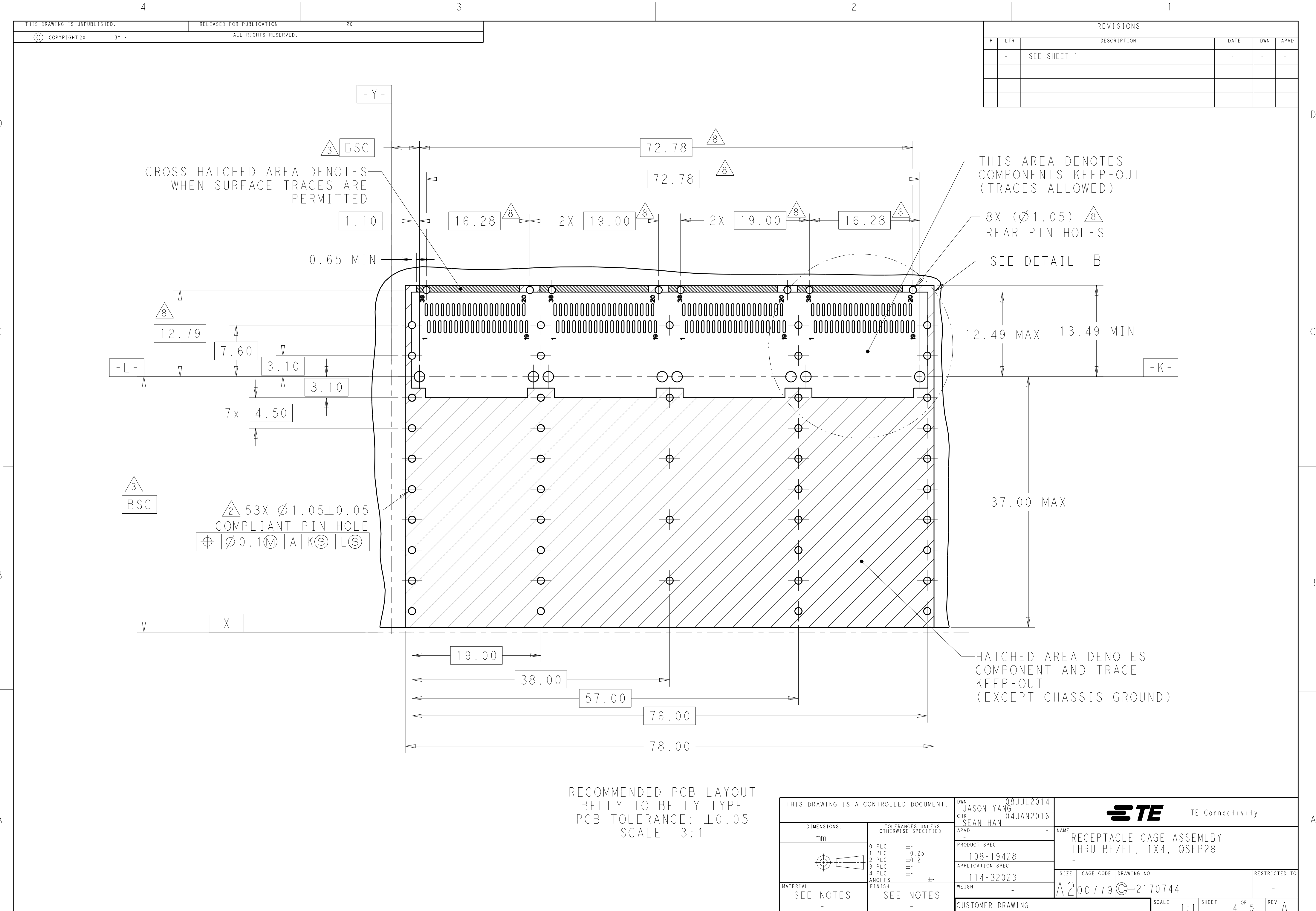


REVISIONS					
P	LTR	DESCRIPTION	DATE	DWN	APVD
-	-	SEE SHEET 1	-	-	-

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RECOMMENDED PCB LAYOUT
SINGLE TYPE
PCB TOLERANCE: ±0.05
SCALE 3:1

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DIMENSIONS:		CHK 04JAN2016 SEAN HAN			
mm	TOLERANCES UNLESS OTHERWISE SPECIFIED:		NAME		
	0 PLC	±-	PRODUCT SPEC		
	1 PLC	±0.25	108-19428		
	2 PLC	±0.2	APPLICATION SPEC		
	3 PLC	±-	114-32023		
MATERIAL		4 PLC	±-	WEIGHT	
SEE NOTES		ANGLES	±-	A200779C-2170744	
FINISH		SEE NOTES		RESTRICTED TO	
-		-		-	
CUSTOMER DRAWING			SCALE 1:1	SHEET 3 OF 5	REV A



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

D

D

C

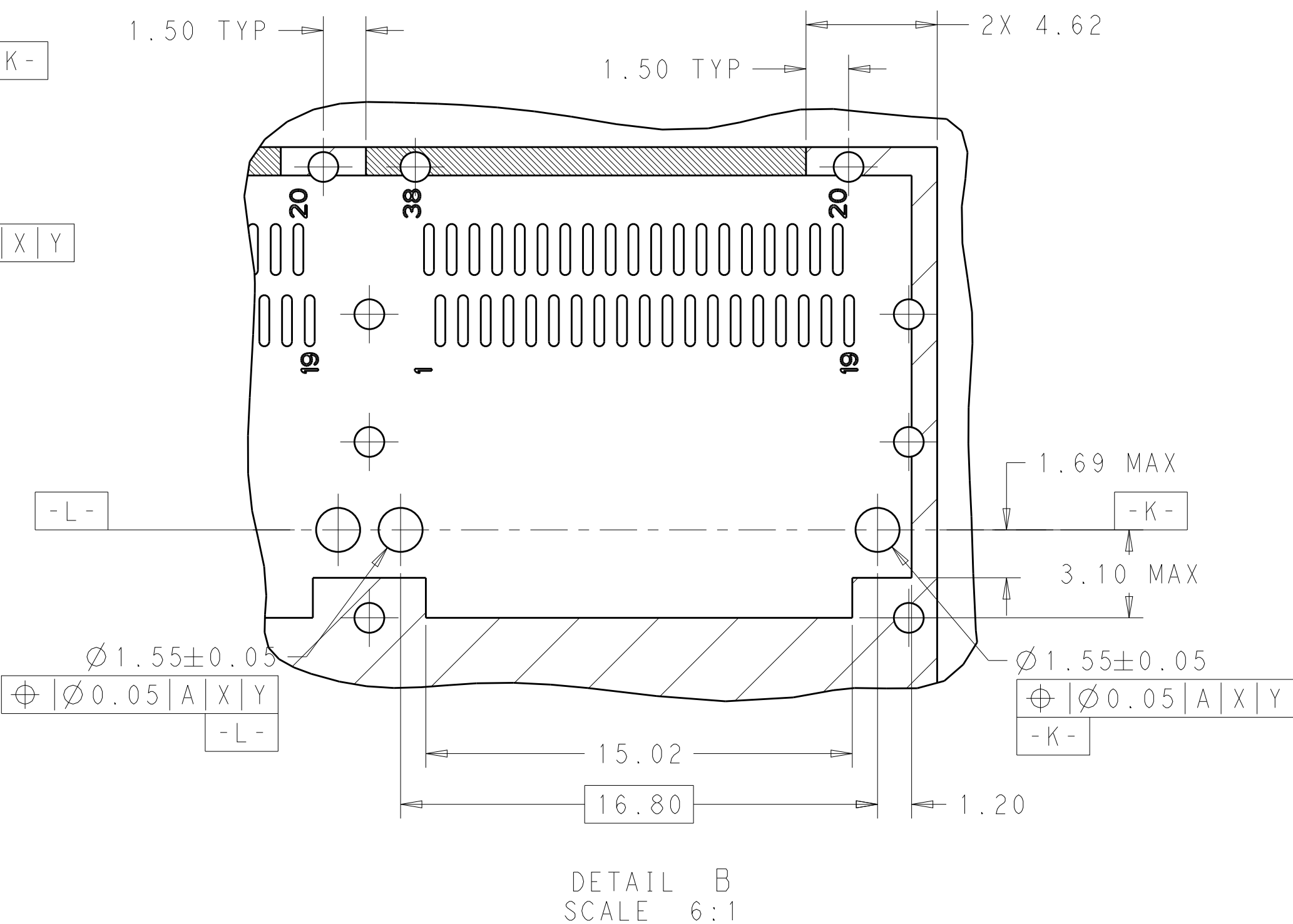
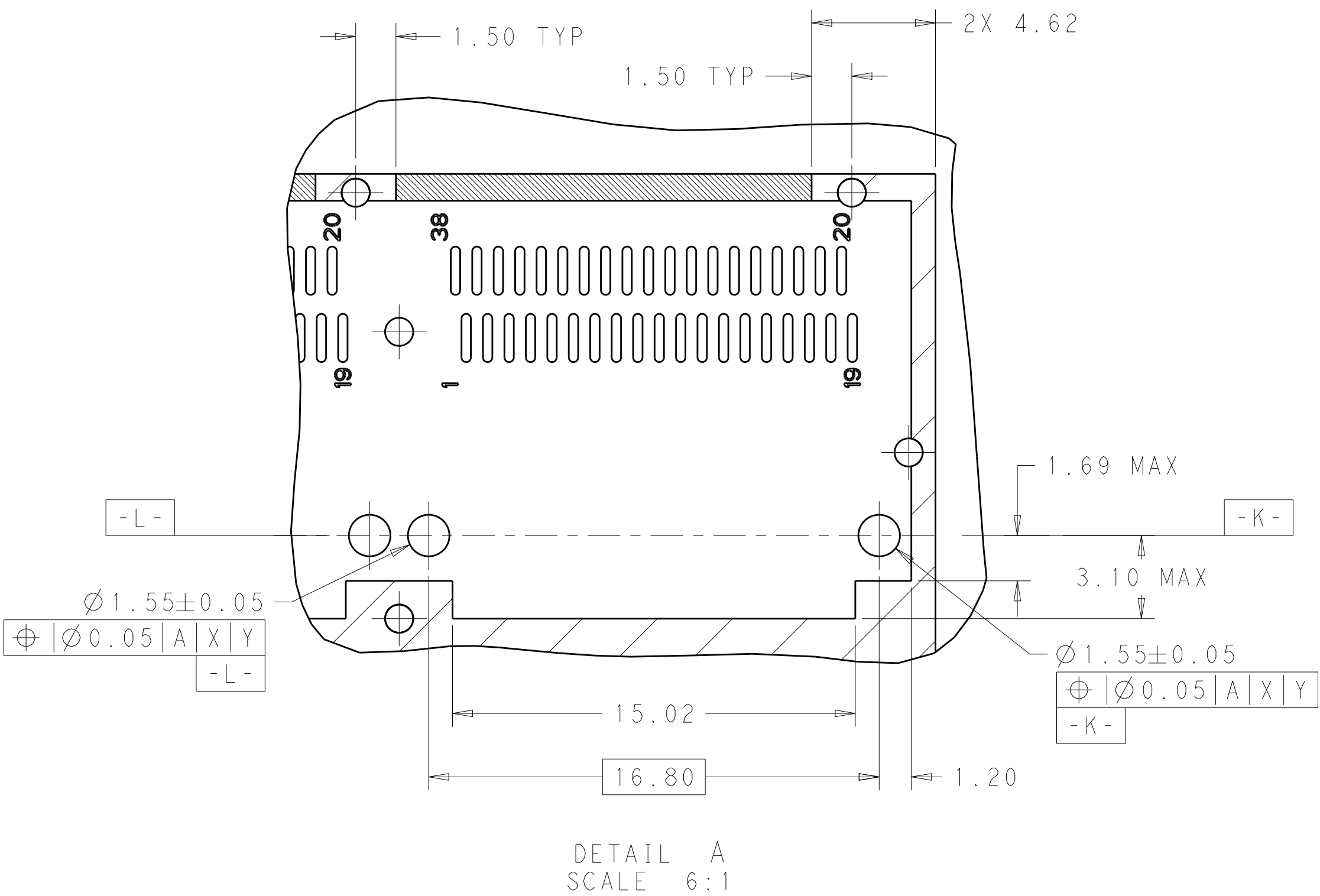
C

B

B

A

A



THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN JASON YANG 08JUL2014	TE Connectivity		
DIMENSIONS:		CHK SEAN HAN 04JAN2016			
mm		APVD -	NAME RECEPTACLE CAGE ASSEMBLY THRU BEZEL, 1X4, QSFP28		
		PRODUCT SPEC 108-19428	SIZE A200779		
		APPLICATION SPEC 114-32023			
MATERIAL SEE NOTES		WEIGHT -	DRAWING NO C-2170744		
FINISH SEE NOTES		CUSTOMER DRAWING	RESTRICTED TO -		
		SCALE 1:1	SHEET 5 OF 5		
			REV A		