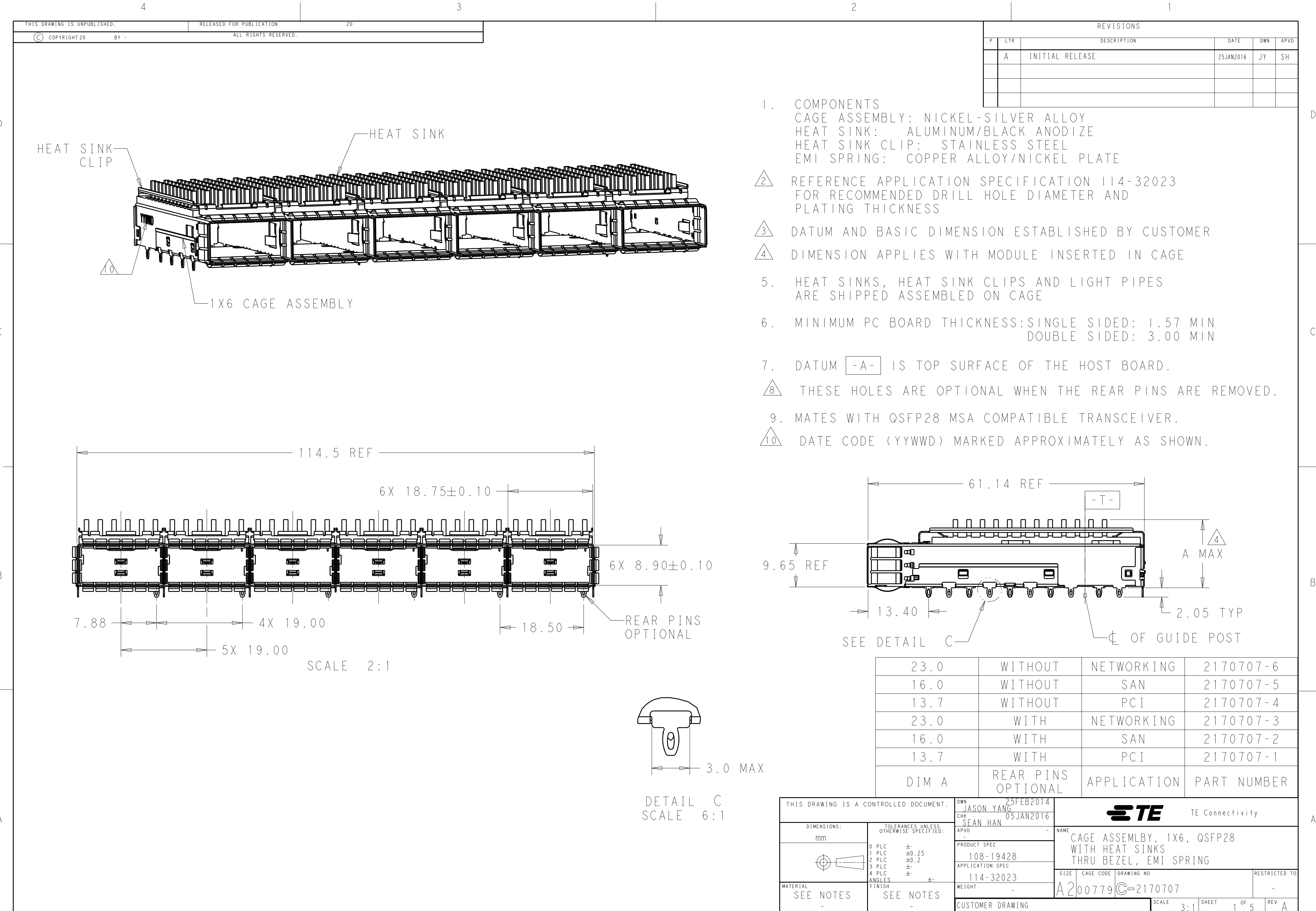
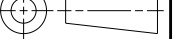


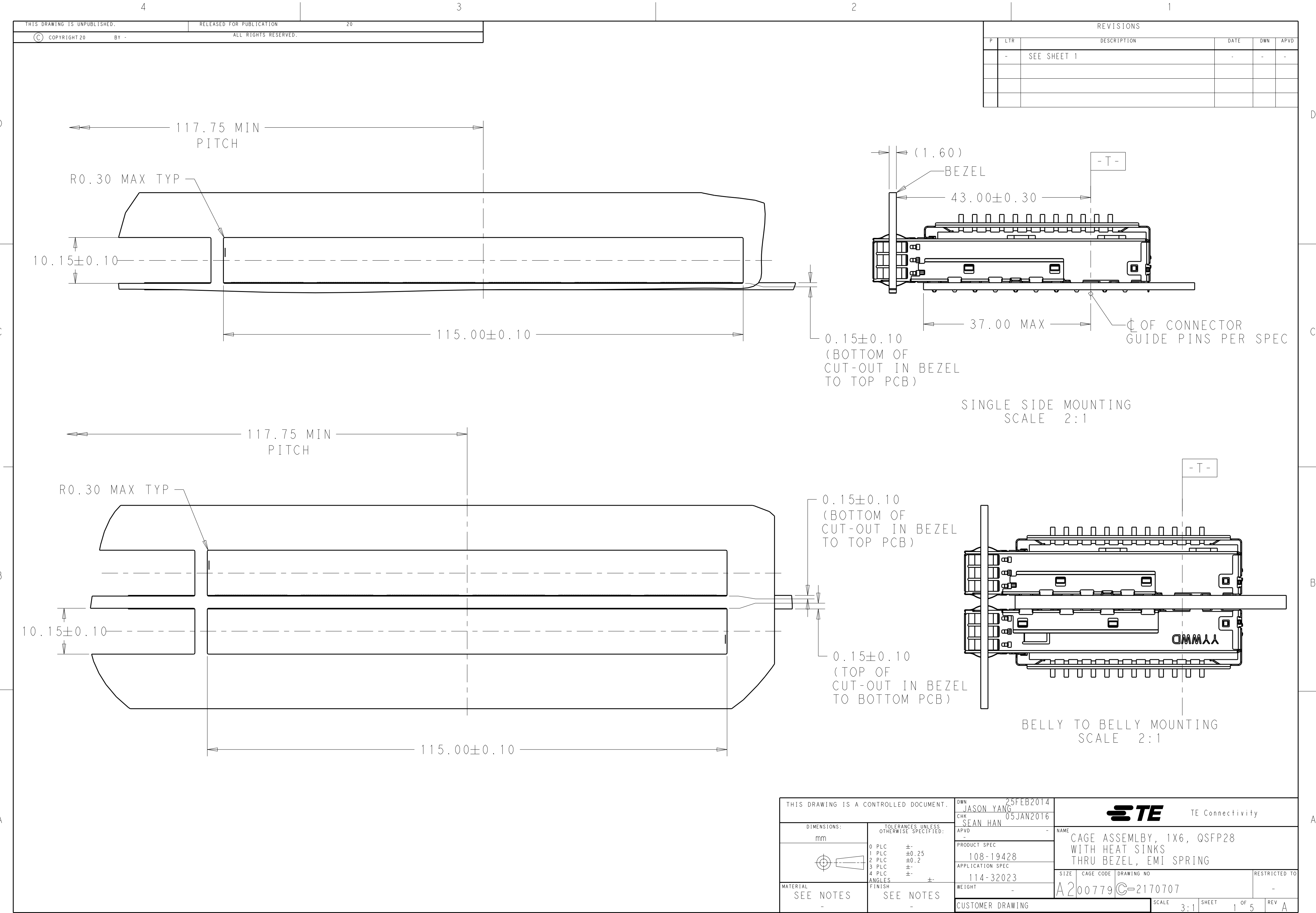


REVISIONS					
P	LTR	DESCRIPTION	DATE	DWN	APVD
	A	INITIAL RELEASE	25JAN2016	JY	SH

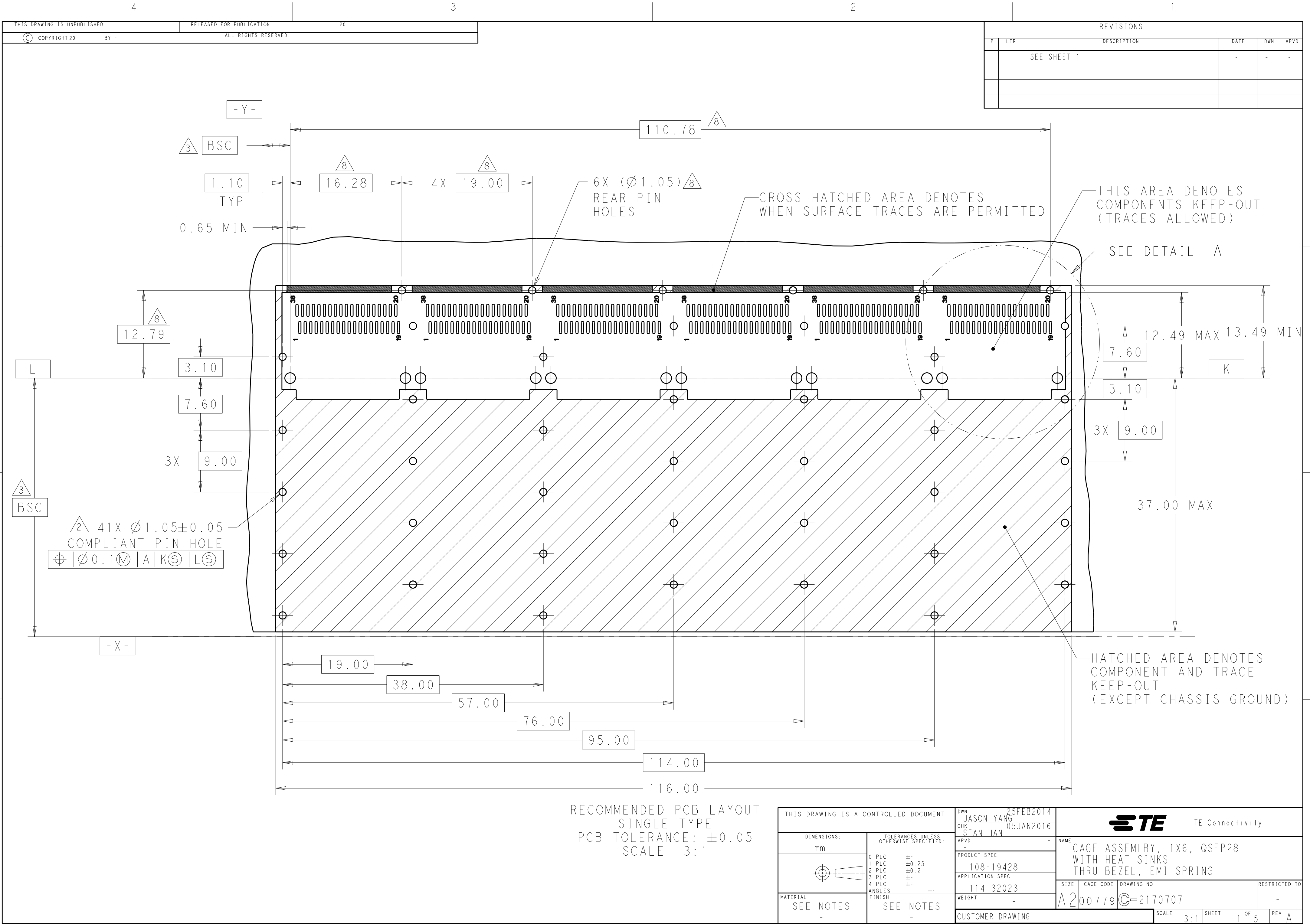
1. COMPONENTS
CAGE ASSEMBLY: NICKEL-SILVER ALLOY
HEAT SINK: ALUMINUM/BLACK ANODIZE
HEAT SINK CLIP: STAINLESS STEEL
EMI SPRING: COPPER ALLOY/NICKEL PLATE
2. REFERENCE APPLICATION SPECIFICATION 114-32023
FOR RECOMMENDED DRILL HOLE DIAMETER AND
PLATING THICKNESS
3. DATUM AND BASIC DIMENSION ESTABLISHED BY CUSTOMER
4. DIMENSION APPLIES WITH MODULE INSERTED IN CAGE
5. HEAT SINKS, HEAT SINK CLIPS AND LIGHT PIPES
ARE SHIPPED ASSEMBLED ON CAGE
6. MINIMUM PC BOARD THICKNESS: SINGLE SIDED: 1.57 MIN
DOUBLE SIDED: 3.00 MIN
7. DATUM -A- IS TOP SURFACE OF THE HOST BOARD.
8. THESE HOLES ARE OPTIONAL WHEN THE REAR PINS ARE REMOVED.
9. MATES WITH QSFP28 MSA COMPATIBLE TRANSCEIVER.
10. DATE CODE (YYWWD) MARKED APPROXIMATELY AS SHOWN.

23.0	WITHOUT	NETWORKING	2170707-6
16.0	WITHOUT	SAN	2170707-5
13.7	WITHOUT	PCI	2170707-4
23.0	WITH	NETWORKING	2170707-3
16.0	WITH	SAN	2170707-2
13.7	WITH	PCI	2170707-1
DIM A	REAR PINS OPTIONAL	APPLICATION	PART NUMBER

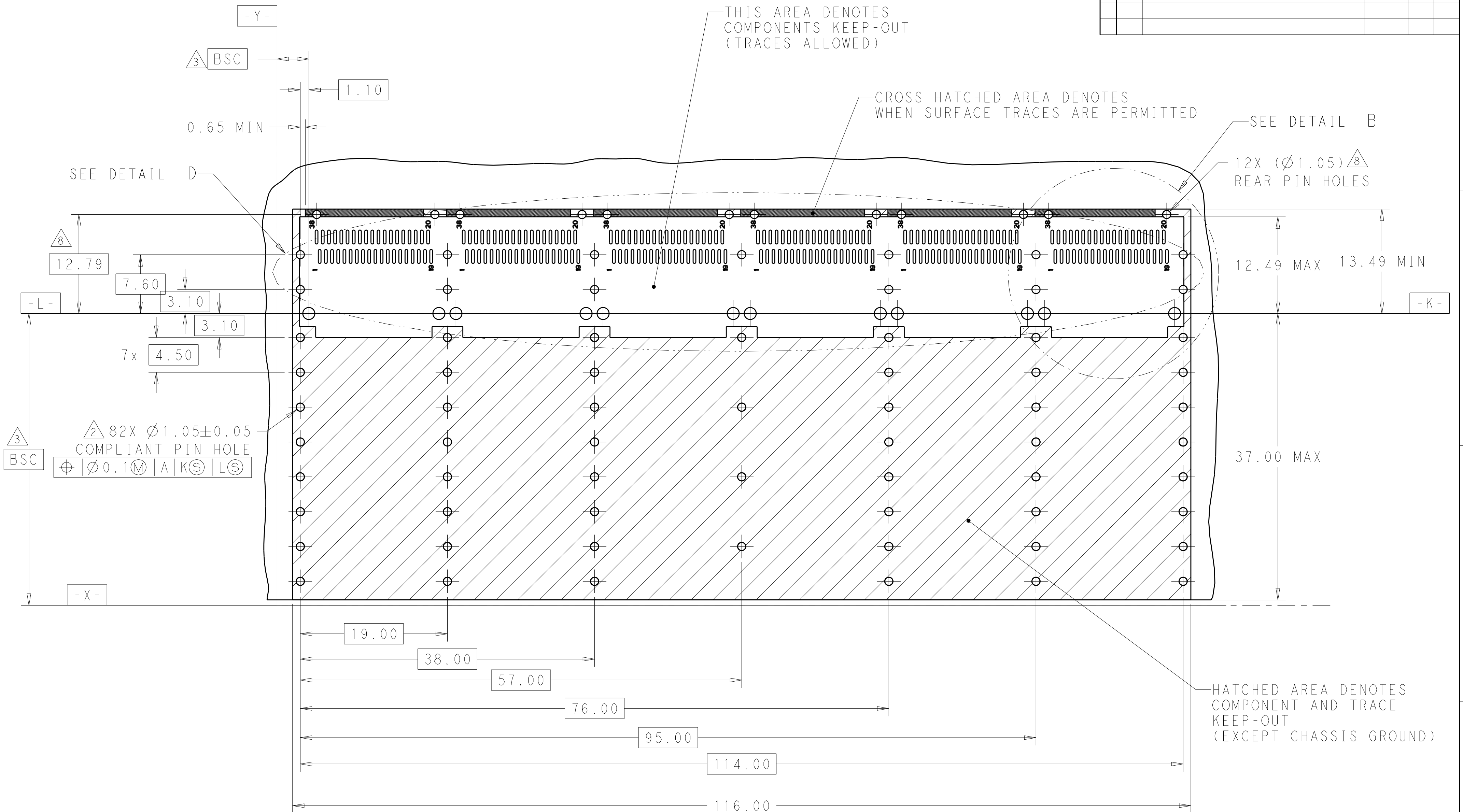
THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN 25FEB2014 JASON YANG	 TE Connectivity			
		CHK 05JAN2016 SEAN HAN				
DIMENSIONS: mm	TOLERANCES UNLESS OTHERWISE SPECIFIED:	APVD -	NAME CAGE ASSEMBLY, 1X6, QSFP28 WITH HEAT SINKS THRU BEZEL, EMI SPRING			
	0 PLC ±-	PRODUCT SPEC 108-19428				
	1 PLC ±0.25	APPLICATION SPEC 114-32023	SIZE A2	CAGE CODE 00779	DRAWING NO C-2170707	RESTRICTED TO -
	2 PLC ±0.2	WEIGHT -				
3 PLC ±-	ANGLES ±-	FINISH				
4 PLC ±-						
MATERIAL SEE NOTES -	SEE NOTES -	CUSTOMER DRAWING		SCALE 3:1	SHEET 1 OF 5	REV A



THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN 25FEB2014 JASON YANG	 TE Connectivity			
		CHK 05JAN2016 SEAN HAN				
DIMENSIONS:		TOLERANCES UNLESS OTHERWISE SPECIFIED:		NAME		
mm		0 PLC ±- 1 PLC ±0.25 2 PLC ±0.2 3 PLC ±- 4 PLC ±- ANGLES ±- FINISH		CAGE ASSEMBLY, 1X6, QSFP28 WITH HEAT SINKS THRU BEZEL, EMI SPRING		
MATERIAL		SEE NOTES		SIZE	CAGE CODE	DRAWING NO
SEE NOTES		SEE NOTES		A2	00779	C-2170707
				RESTRICTED TO		
				SCALE	SHEET	REV
				3:1	1 OF 5	A

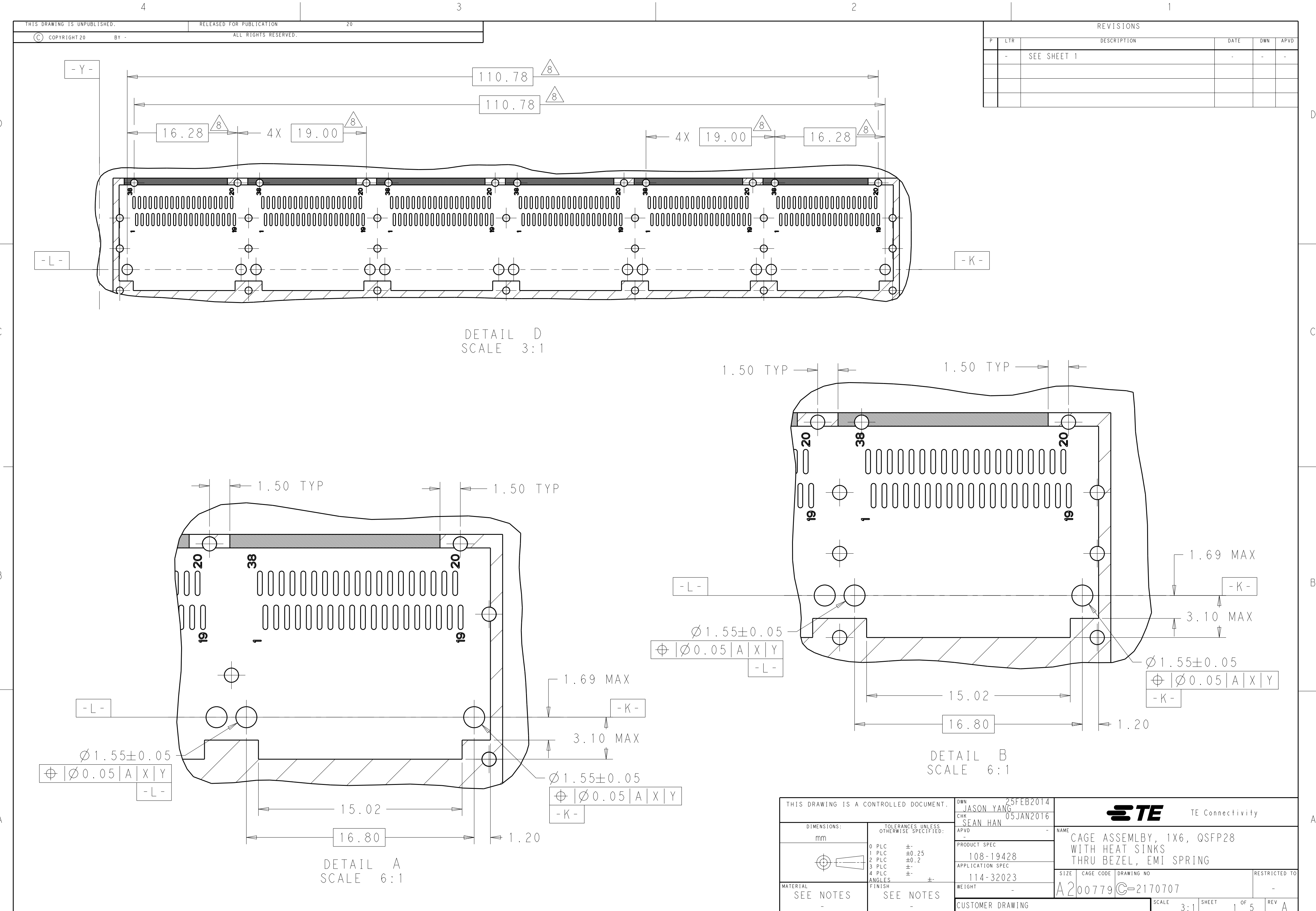


P	LTR	DESCRIPTION	DATE	DWN	APVD
	-	SEE SHEET 1	-	-	-



RECOMMENDED PCB LAYOUT
BELLY TO BELLY TYPE
PCB TOLERANCE: ± 0.05
SCALE 3:1

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN 25FEB2014 JASON YANG		 TE Connectivity	
		CHR 05JAN2016 SEAN HAN			
DIMENSIONS: mm		TOLERANCES UNLESS OTHERWISE SPECIFIED:		NAME CAGE ASSEMBLY, 1X6, QSFP28 WITH HEAT SINKS THRU BEZEL, EMI SPRING	
		0 PLC ±- 1 PLC ±0.25 2 PLC ±0.2 3 PLC ±- 4 PLC ±- ANGLES ±-			
MATERIAL SEE NOTES		FINISH SEE NOTES		SIZE CAGE CODE DRAWING NO RESTRICTED TO	
-		-		A200779C-2170707 -	
		WEIGHT -			
		CUSTOMER DRAWING		SCALE 3:1 SHEET 1 of 5 REV A	



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