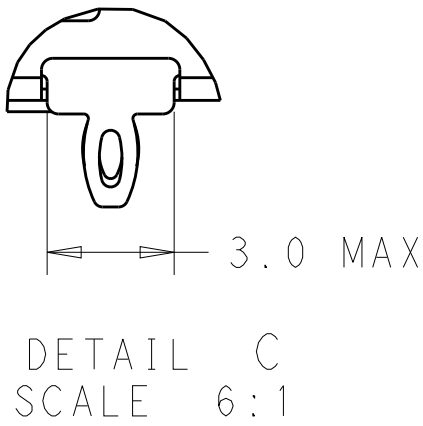
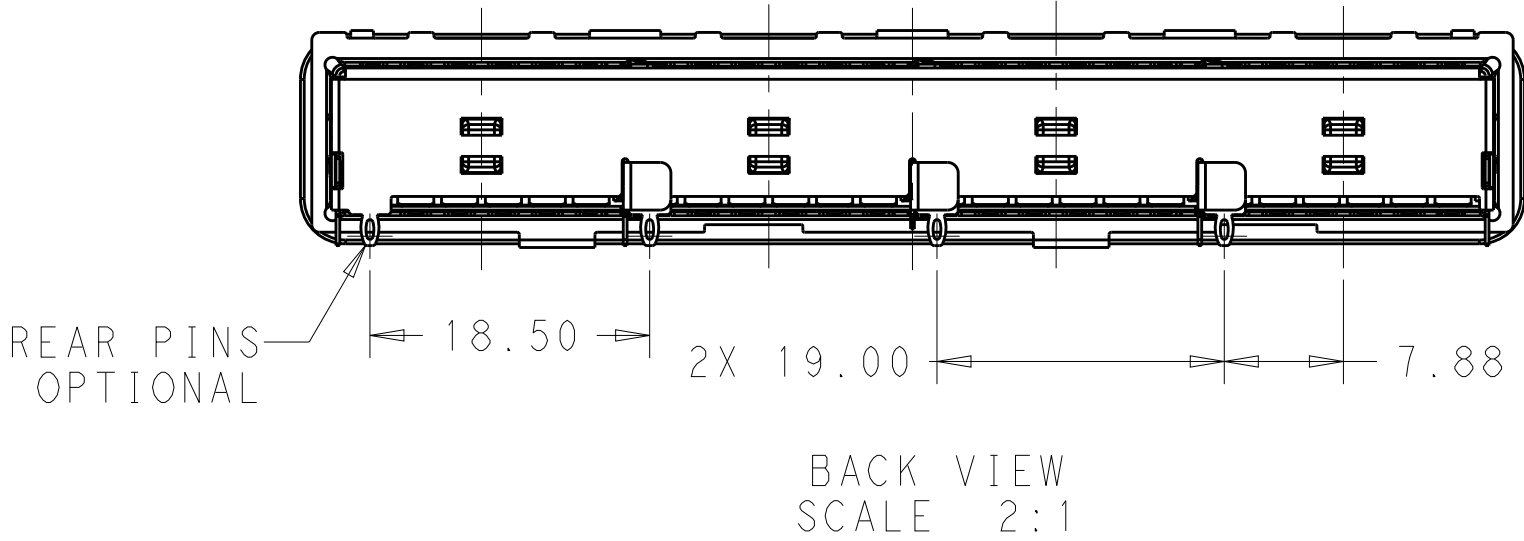
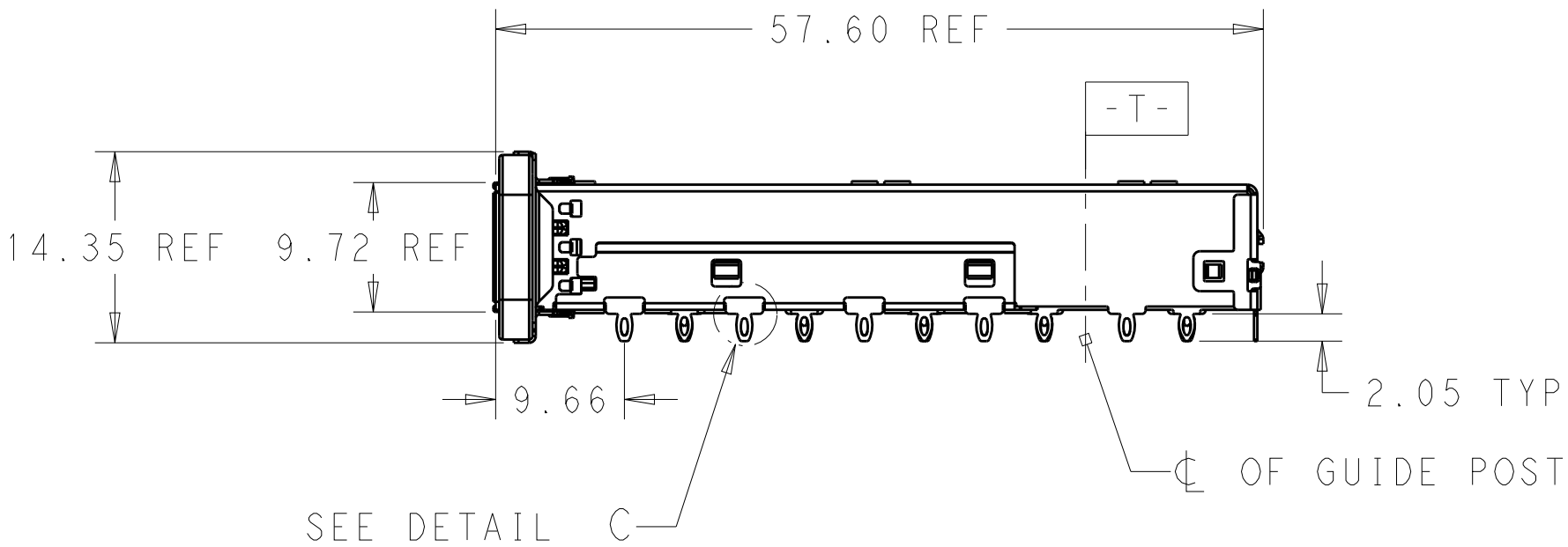
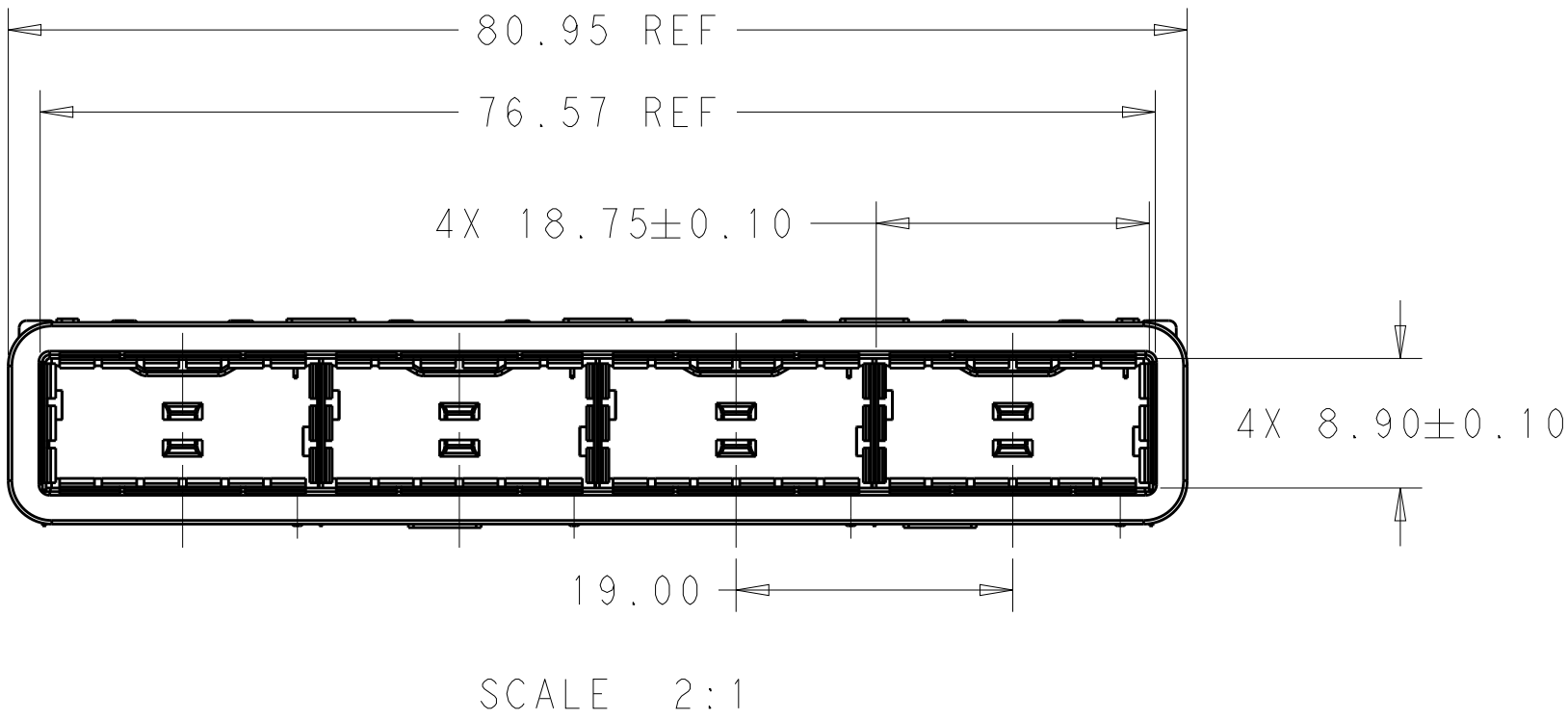


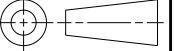
REVISIONS					
P	LTR	DESCRIPTION	DATE	DWN	APVD
	A	INITIAL RELEASE	02FEB2016	JY	SH

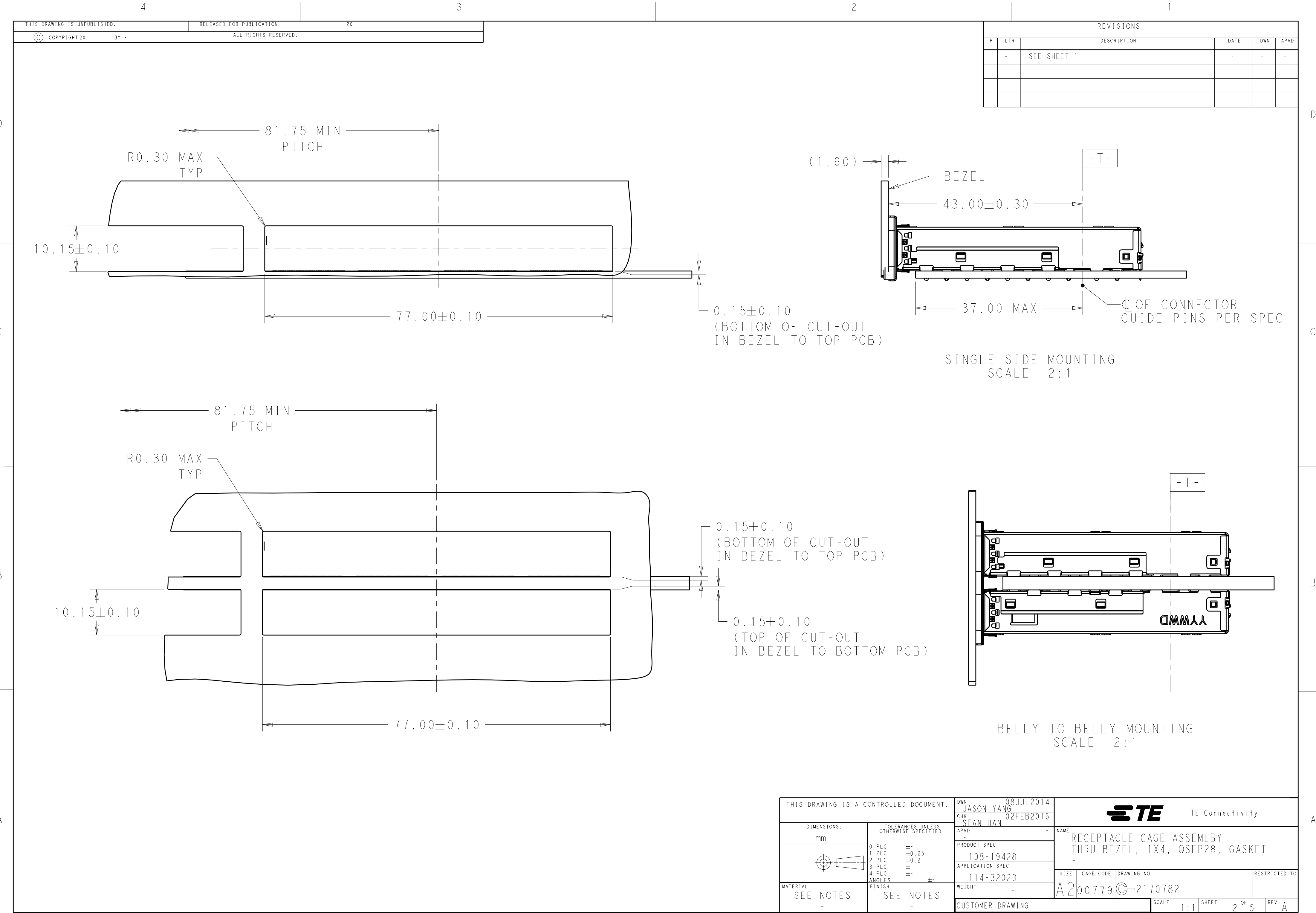


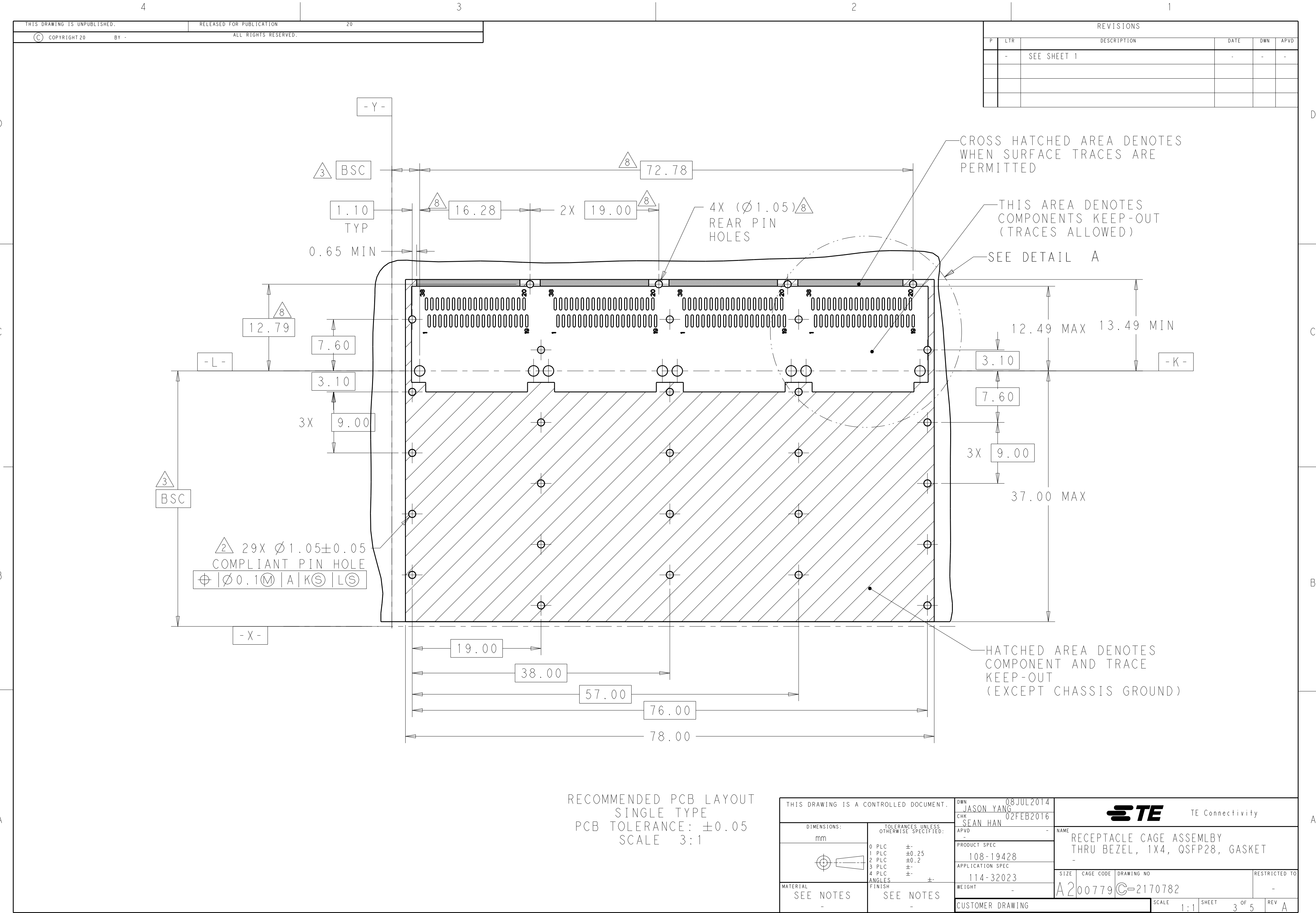
1. COMPONENTS
CAGE ASSEMBLY: NICKEL-SILVER ALLOY
EMI SPRING: COPPER ALLOY/NICKEL PLATE
EMI GASKET: PLATED FILLED SILICONE
2. REFERENCE APPLICATION SPECIFICATION 114-32023
FOR RECOMMENDED DRILL HOLE DIAMETER AND
PLATING THICKNESS
3. DATUM AND BASIC DIMENSION ESTABLISHED BY CUSTOMER
4. DATE CODE (YYWWD) MARKED APPROXIMATELY AS SHOWN.
5. MATES WITH QSFP28 MSA COMPATIBLE TRANSCEIVER.
6. MINIMUM PC BOARD THICKNESS: SINGLE SIDED: 1.57 MIN
DOUBLE SIDED: 3.00 MIN
7. DATUM -A- IS TOP SURFACE OF THE HOST BOARD.
8. THESE HOLES ARE OPTIONAL WHEN THE REAR PINS ARE REMOVED.



WITHOUT	WITH	2170782-5
WITHOUT	WITHOUT	2170782-4
WITH	WITH	2170782-2
WITH	WITHOUT	2170782-1
REAR PIN OPTIONAL	HEAT SINK OPEN OPTIONAL	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN 08JUL2014 JASON YANG		 TE Connectivity							
		CHK 02FEB2016 SEAN HAN									
DIMENSIONS: mm		TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ±- 1 PLC ±0.25 2 PLC ±0.2 3 PLC ±- 4 PLC ±- ANGLES ±- FINISH ±-		NAME		RECEPTACLE CAGE ASSEMBLY THRU BEZEL, 1X4, QSFP28, GASKET					
				PRODUCT SPEC		-					
				108-19428							
				APPLICATION SPEC							
MATERIAL SEE NOTES -		WEIGHT -		SIZE		CAGE CODE		DRAWING NO		RESTRICTED TO	
				A200779		C-2170782		-			
				CUSTOMER DRAWING		SCALE 1:1		SHEET 1 OF 5		REV A	







—THIS AREA DENOTES
COMPONENTS KEEP-OUT
(TRACES ALLOWED)

- 8X ($\varnothing 1.05$) $\triangle 8$
REAR PIN HOLES

—SEE DETAIL B

12.49 MAX 13.49 MIN

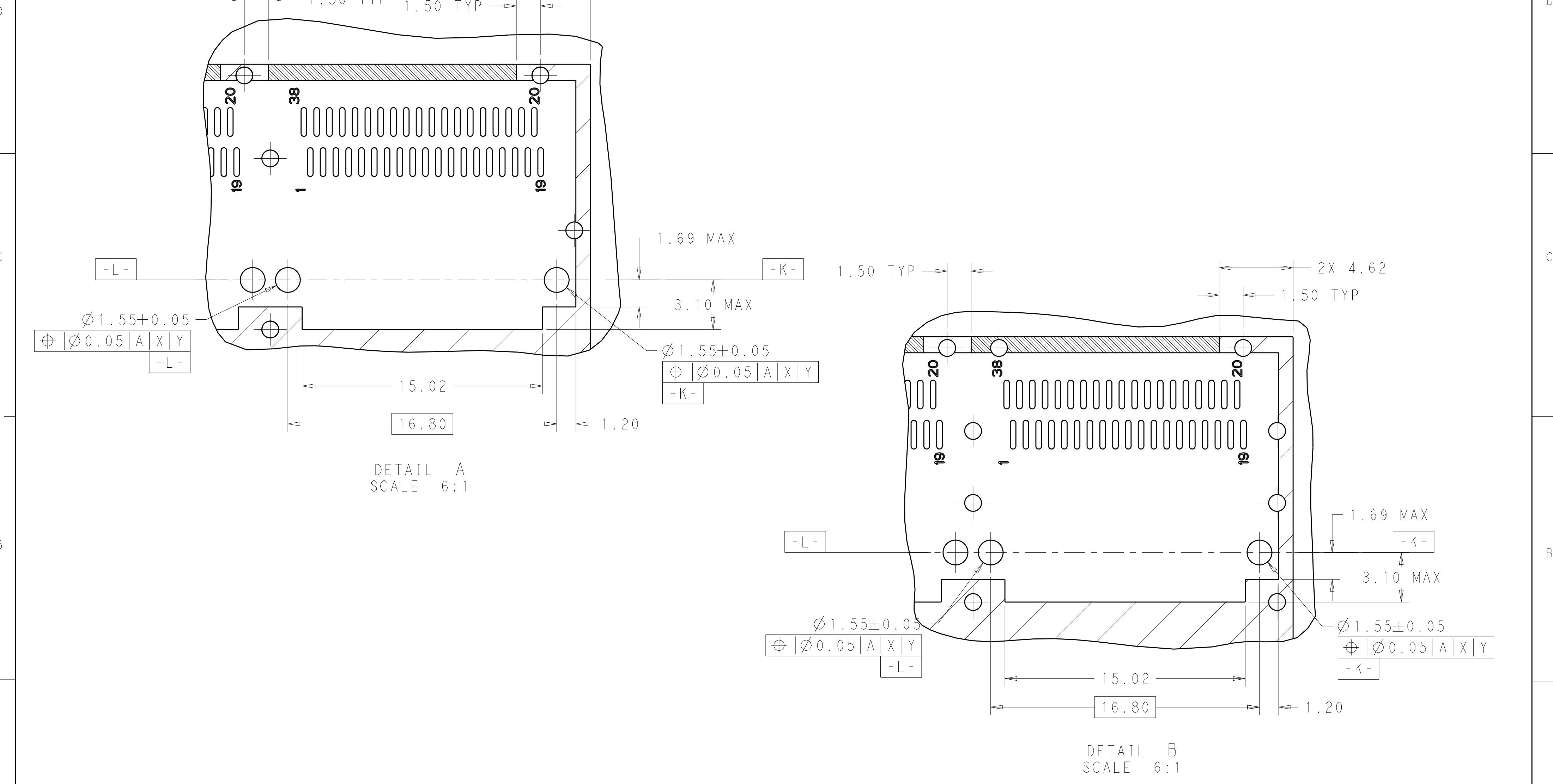
37.00 MAX

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

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

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN 08JUL2014 JASON YANG		 TE Connectivity		
		CHN 02FEB2016 SEAN HAN				
DIMENSIONS: mm		TOLERANCES UNLESS OTHERWISE SPECIFIED:		NAME RECEPTACLE CAGE ASSEMBLY THRU BEZEL, 1X4, QSFP28, GASKET -		
		0 PLC ±. 1 PLC ±0.25 2 PLC ±0.2 3 PLC ±. 4 PLC ±. ANGLES ±. ±.				
MATERIAL SEE NOTES -		FINISH SEE NOTES -		PRODUCT SPEC 108-19428		SIZE A2
				APPLICATION SPEC 114-32023		
		WEIGHT -		CAGE CODE 00779		DRAWING NO C-2170782
		CUSTOMER DRAWING		RESTRICTED TO -		
				SCALE 1:1		SHEET 4 OF 5
				REV A		

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



THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN 08JUL2014 JASON YANG	TE Connectivity		
		CHK 02FEB2016 SEAN HAN			
DIMENSIONS:		APVD -	NAME RECEPTACLE CAGE ASSEMBLY THRU BEZEL, 1X4, QSFP28, GASKET		
mm		PRODUCT SPEC			
		108-19428	SIZE CAGE CODE DRAWING NO A200779C-2170782		
		APPLICATION SPEC			
		114-32023	RESTRICTED TO -		
		WEIGHT			
MATERIAL		CUSTOMER DRAWING	SCALE 1:1 SHEET 5 OF 5 REV A		
SEE NOTES					