

5 3 ▲ CAGE ASSEMBLY MATERIAL: NICKEL SILVER, 0.25 THICK HEAT SINK MATERIAL: ALUMINUM HEAT SINK CLIP MATERIAL: STAINLESS STEEL EMI SPRING MATERIAL: COPPER ALLOY FRONT FLANGE MATERIAL: ZINC ALLOY 2 PITCH BETWEEN PORTS OF ONE IX6 CAGE ASSEMBLY. A SPACING BETWEEN CAGES ON THE SAME PC BOARD, TO BE SPECIFIED BY CUSTOMER, MUST COMPLY WITH MINIMUM DIMENSIONS SHOWN. EMI SPRING FINISH: 2 um MINIMUM TIN 4 REFERENCE APPLICATION SPEC 114-13218 FOR RECOMMENDED DRILL HOLE △ DATUMS AND BASIC DIMENSIONS ESTABLISHED BY CUSTOMER. HEAT SINK FINISH: NICKEL 6 DIMENSION F IS THE NOMINAL THICKNESS OF CUSTOMER SUPPLIED PC BOARD, SINGLE SIDED PC BOARD MINIMUM THICKNESS = 1.45mm DOUBLE SIDED PC BOARD MINIMUM THICKNESS = 2.2mm PER QSFP. 7. HEAT SINKS AND HEAT SINK CLIPS SHIPPED ASSEMBLED TO CAGE ASSEMBLY. CAGE ASSEMBLY MAY BE PRESSED INTO THE PCB AS SHIPPED. DIMENSION APPLIES WITH MODULE INSERTED IN CAGE. II. MATES WITH QSFP MSA COMPATIBLE TRANSCEIVER. 12 SURFACE TRACES PERMITTED WITHIN THIS AREA EXCEPT WHERE CAGE STANDOFFS, SHOWN IN DETAIL S, CONTACT PC BOARD. A BASELINE FOR THESE DIMENSIONS IS THE CENTER OF COMPLIANT PIN HOLE.

20 BARCODE AND DATE CODE (YYWWD) MARKED ON SIDE OF CAGE.

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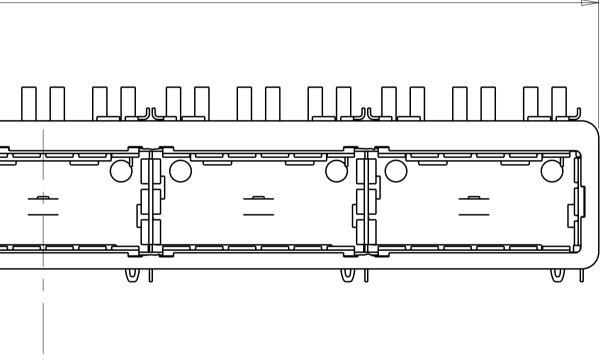
FRONT FLANGE

HIS DRAWING IS A DIMENSIONS:

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LOC	DIST		REVISIONS					
GΡ	00	Р	LTR	DESCRIPTION	DATE	DWN	APVD	
			4	UPDATED VIEWS	30MAR2011	AL	CW	
			5	REVISED PER ECO-12-003841	14MAR2012	ΤY	KS	
			6	REVISED PER ECO-12-005533	05APR2012	JY	AC	
			А	REVISED PER ECO-15-000148	IOAPR2015	RG	МС	

A REFERENCE APP SPEC 114-13218 FOR GASKET THICKNESS CALCULATION.

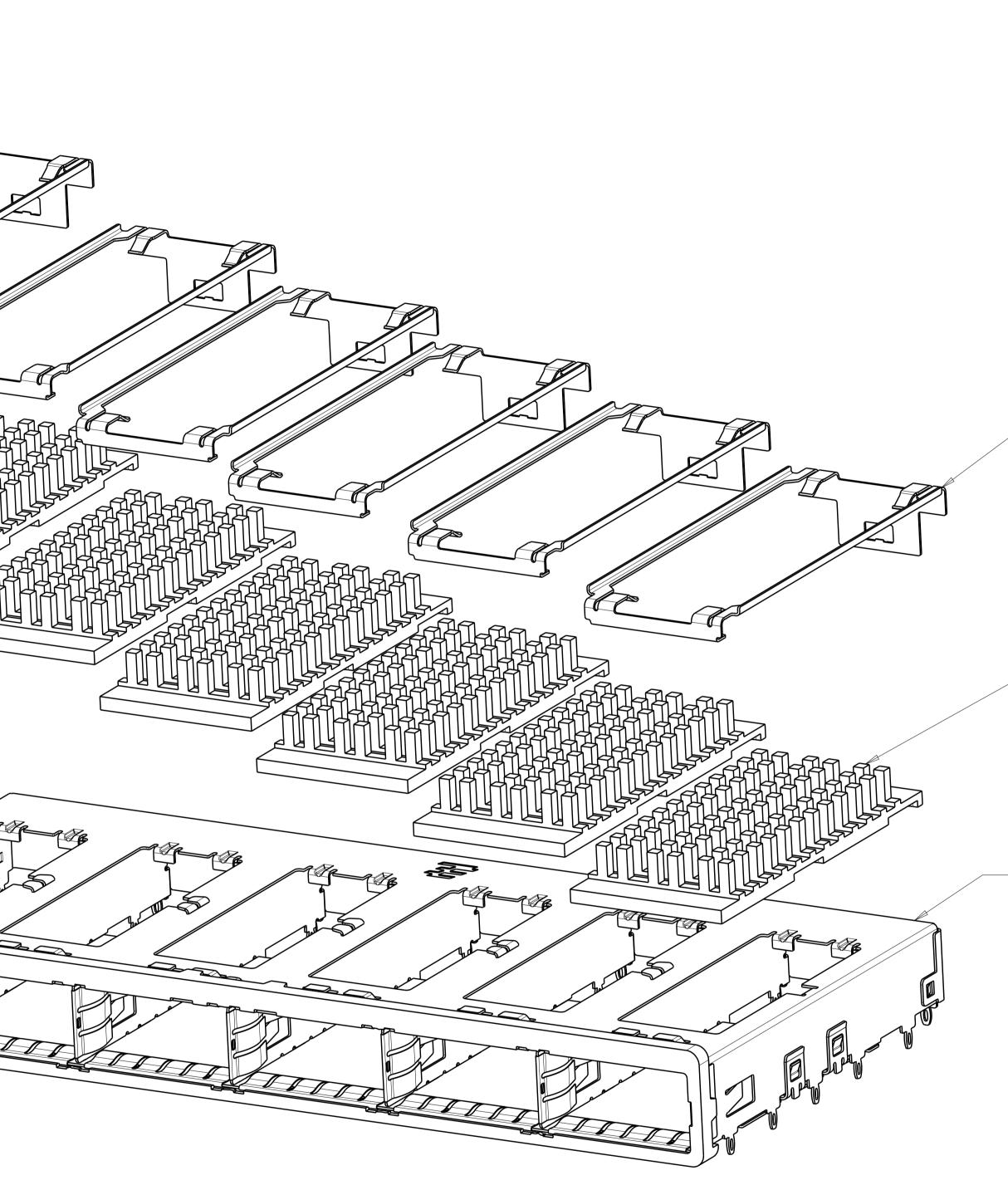
FRONT FLANGE FINISH: Jum MINIMUM TIN OVER I.27um MINIMUM NICKEL OVER 5.08um MINIMUM COPPER.



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	В	HEAT SINK PROFILE	P A R T N U M B E R	1
A CONTROLLED DOCUMENT. C. VALENTINE CHK I7MAR J. PETERSON		ETE T	E Connectivity	
TOLERANCES UNLESS OTHERWISE SPECIFIED: APVD 17MAR 0 PLC + PRODUCT SPEC 1 PLC ±0.1 108-2286 2 PLC ±0.1 APVLICATION SPEC	2010 NAME X 6	CAGE ASSEMBLY, B W/ HEAT SIN QSFP		
4 PLC ±- ANGLES ±- FINISH WEIGHT -		e code drawing no 779 C= 2143330	RESTRICTED TO -	
Customer Drawing		scale 3:1	SHEET OF REV A	ļ

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C. VALENTINE	AR2010 AR2010 TE Connectivity
	AR2010 NAME IX6 CAGE ASSEMBLY, BEHIND BEZEL, W/ HEAT SINKS, QSFP
4 PLC ±- 4- 32 8 ANGLES ±- 4- 32 8 FINISH weight -	SIZE CAGE CODE DRAWING NO RESTRICTED TO A 1 0 0 7 9 C=2143330 -
- Customer Drawin	g Scale 3:1 Sheet 2 of 5 Rev A

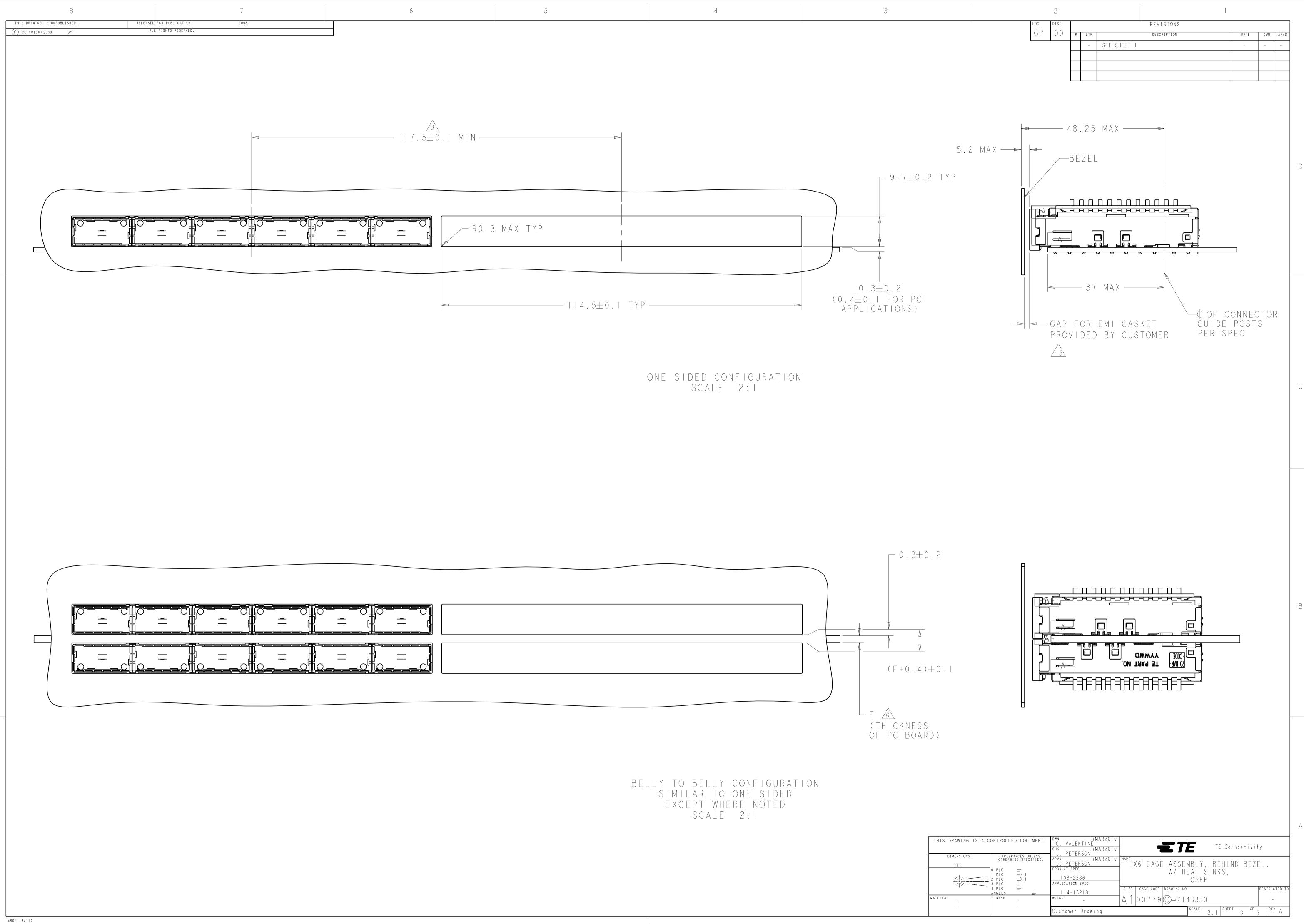
—72 PIN HEAT SINKS QUANTITY: 6

— IX6 BEHIND BEZEL QSFP CAGE ASSEMBLY QUANTITY: I

—HEAT SINK CLIPS QUANTITY: 6

1 REVISIONS GP 00 DESCRIPTION DATE DWN APVD - SEE SHEET I - -

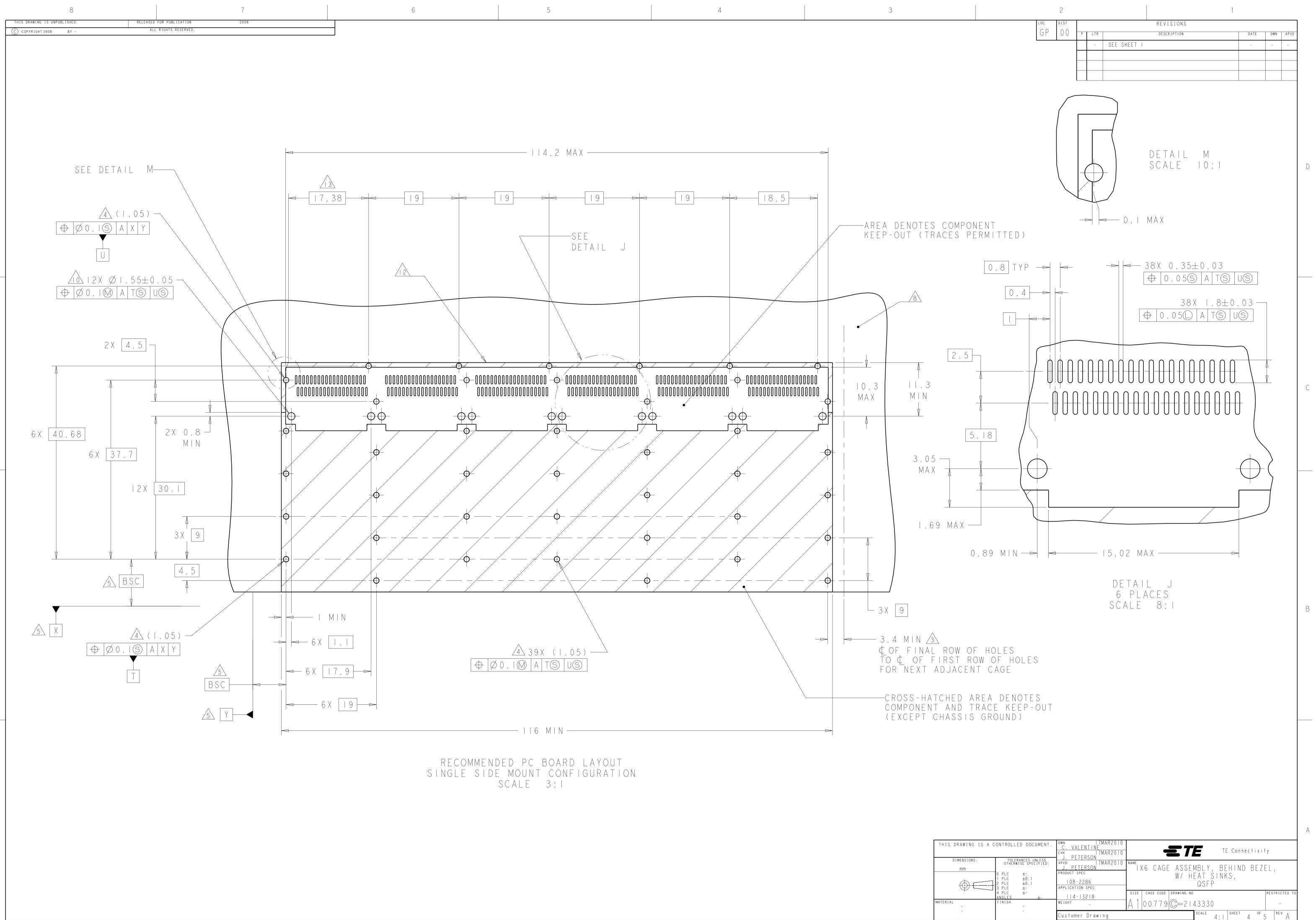
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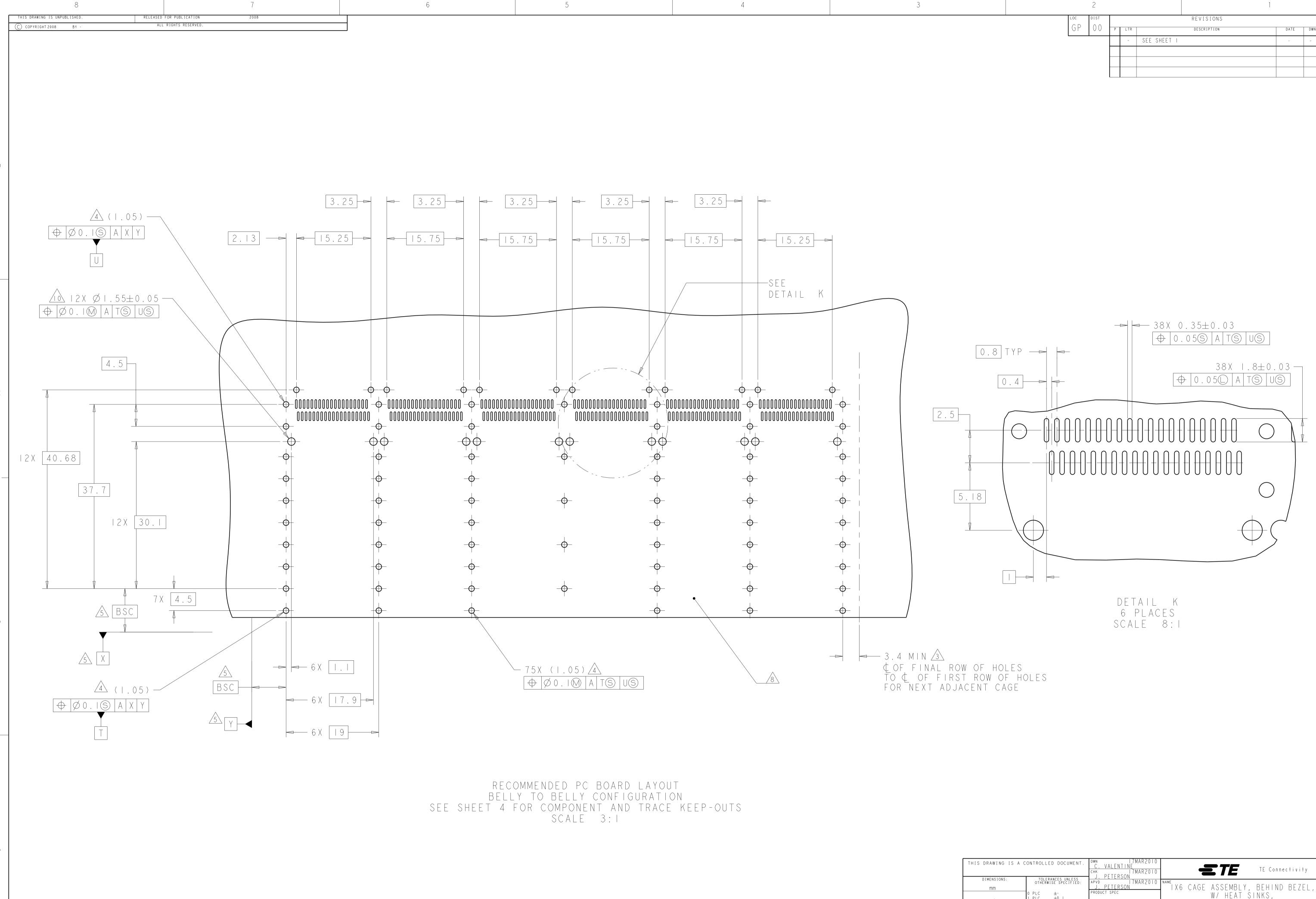
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C	CONTROLLED DOCUMENT.	DWN I7MAR2010 C. VALENTINE снк I7MAR2010 J. PETERSON	TE Connectivity					
	TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ±- 1 PLC ±0.1 2 PLC ±0.1 3 PLC ±-		NAME IX6 CAGE ASSEMBLY, BEHIND BEZEL, W/ HEAT SINKS, QSFP					
	4 PLC ±- ANGLES ±- FINISH -	4- 32 8 WEIGHT	SIZE CAGE CODE DRAWING NO RESTRICTED TO A 1 0 0 7 9 C= 2 1 4 3 3 0 -					
	-	Customer Drawing	SCALE ALL SHEET 5 OF 5 REV A					

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LOC	DIST			REVISIONS			
GΡ	00	Ρ	LTR	DESCRIPTION	DATE	DWN	APVD
			-	SEE SHEET I	-	-	-

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单击下面可查看定价,库存,交付和生命周期等信息

>>TE Connectivity(泰科)