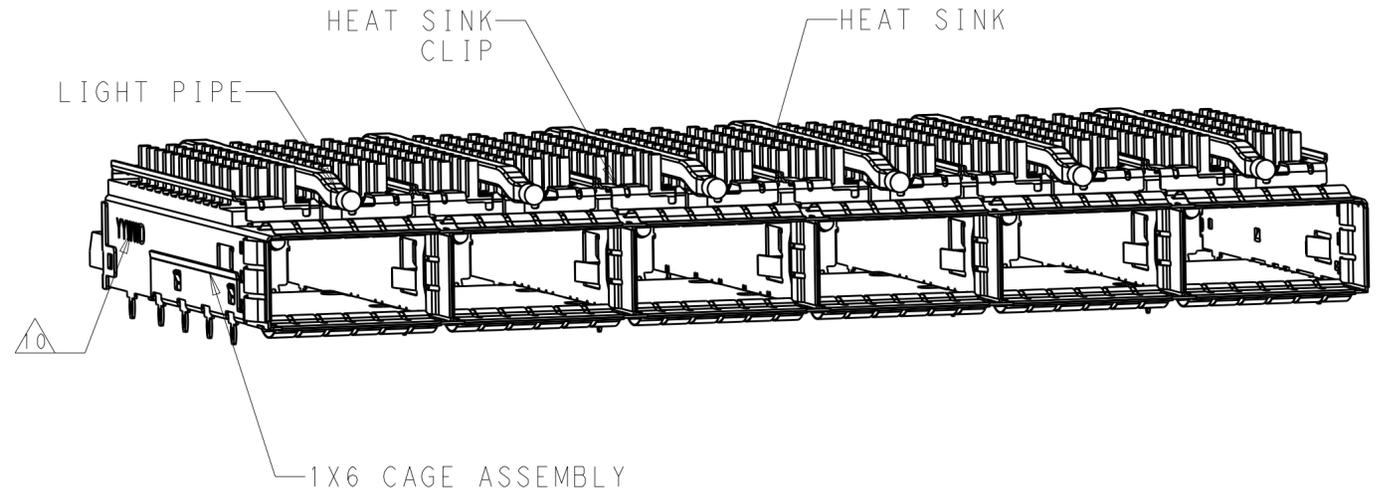
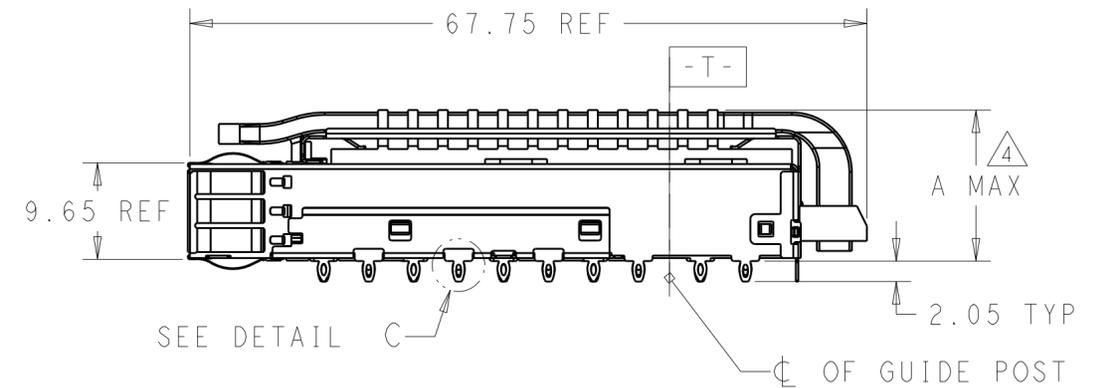
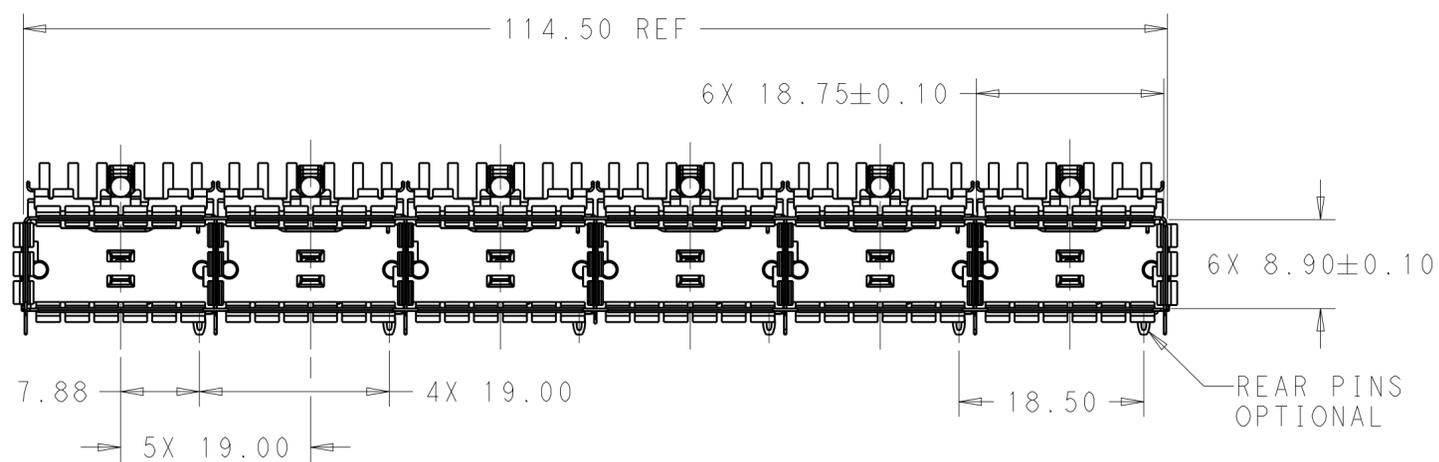


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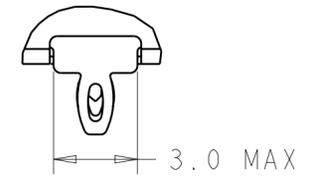
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GP	00	P	LTR	DESCRIPTION	DATE	DWN	APVD
		1		PRELIMINARY	24OCT2013	JY	-
		2		UPDATE	05DEC2013	JY	-
		3		UPDATE HEAT SINK AND LIGHT PIPE	18MAR2014	JY	-



1. COMPONENTS
 CAGE ASSEMBLY: NICKEL-SILVER ALLOY
 HEAT SINK: ALUMINUM/BLACK ANODIZE
 HEAT SINK CLIP: STAINLESS STEEL
 EMI SPRING: COPPER ALLOY/NICKEL PLATE
 LIGHT PIPE: CLEAR POLYCARBONATE WITH UL 94 V-0
 ORGANIZER: POLYESTER WITH UL 94 V-0
2. REFERENCE APPLICATION SPECIFICATION 114-***** 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 (YYWW) MARKED APPROXIMATELY AS SHOWN.
11. NOTED DIMENSIONS ONLY APPLY TO CAGE ASSEMBLY WITH LIGHT PIPE.



SCALE 2:1



DETAIL C
 SCALE 6:1

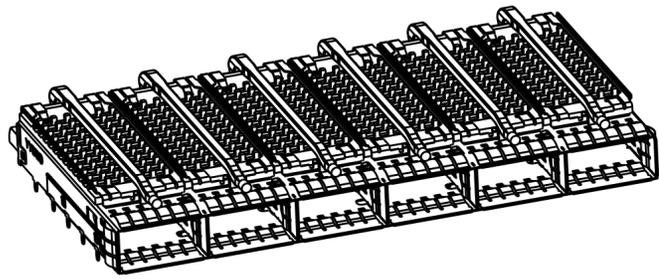
PRELIMINARY PART- NOT RELEASED FOR PRODUCTION

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		CHK	JASON YANG	
		APVD	-	
DIMENSIONS:	TOLERANCES UNLESS OTHERWISE SPECIFIED:	PRODUCT SPEC	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 AND LIGHT PIPES, THRU BEZEL, EMI SPRING	
MATERIAL	SEE NOTES	APPLICATION SPEC	SIZE	CAGE CODE
		-	A200779	DRAWING NO
		WEIGHT	C-2170708	RESTRICTED TO
		Customer Drawing	SCALE 3:1	SHEET 1 OF 9 REV 3

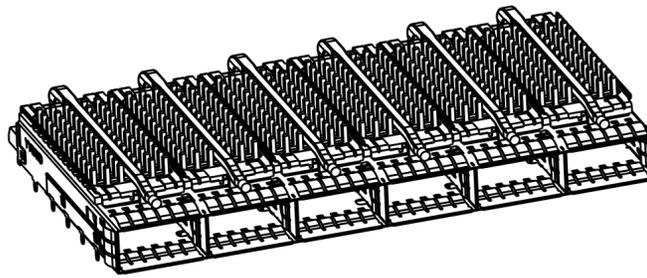
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LOC	DIST	REVISIONS					
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		-		SEE SHEET 1			

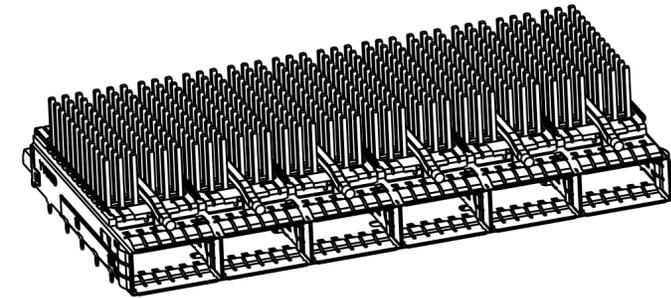
HEAT SINK OPTION



PCI HEAT SINK
SCALE 1:1

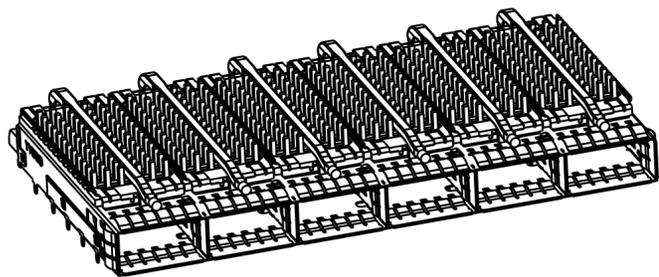


SAN HEAT SINK
SCALE 1:1

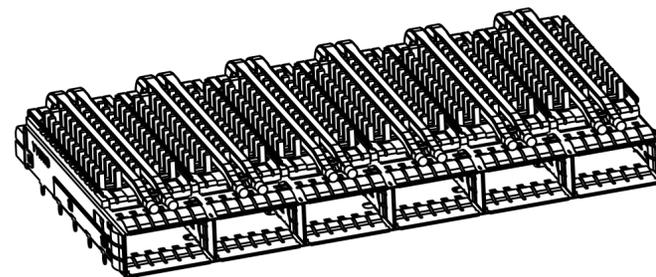


NETWORKING
SCALE 1:1

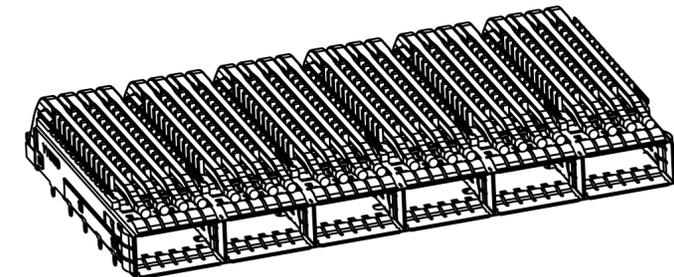
LIGHT PIPE OPTION



SINGLE LIGHT PIPE
SCALE 1:1

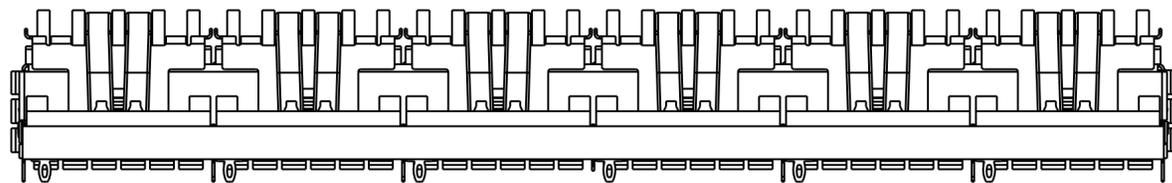


DUAL LIGHT PIPE
SCALE 1:1

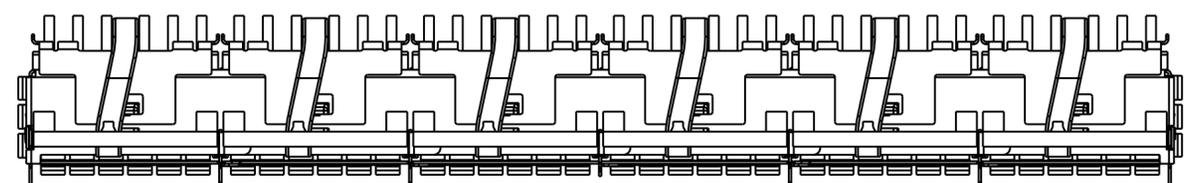


QUAD LIGHT PIPE
SCALE 1:1

OF REAR LEGS OPTIONS



1 REAR LEGS
SCALE 2:1



0 REAR LEGS
SCALE 2:1

PRELIMINARY PART- NOT RELEASED FOR PRODUCTION

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN 24OCT2013 JASON YANG	 TE Connectivity	
DIMENSIONS: mm		CHK -		
TOLERANCES UNLESS OTHERWISE SPECIFIED:		PRODUCT SPEC -	NAME CAGE ASSEMBLY, 1X6, QSFP28 WITH HEAT SINKS AND LIGHT PIPES, THRU BEZEL, EMI SPRING	
0 PLC ±-		APPLICATION SPEC -	SIZE A200779	DRAWING NO C-2170708
1 PLC ±0.25		WEIGHT -	SCALE 3:1	SHEET 2 OF 9
2 PLC ±0.2		Customer Drawing	REV 3	
3 PLC ±-				
4 PLC ±-				
ANGLES ±-				
FINISH ±-				
SEE NOTES				

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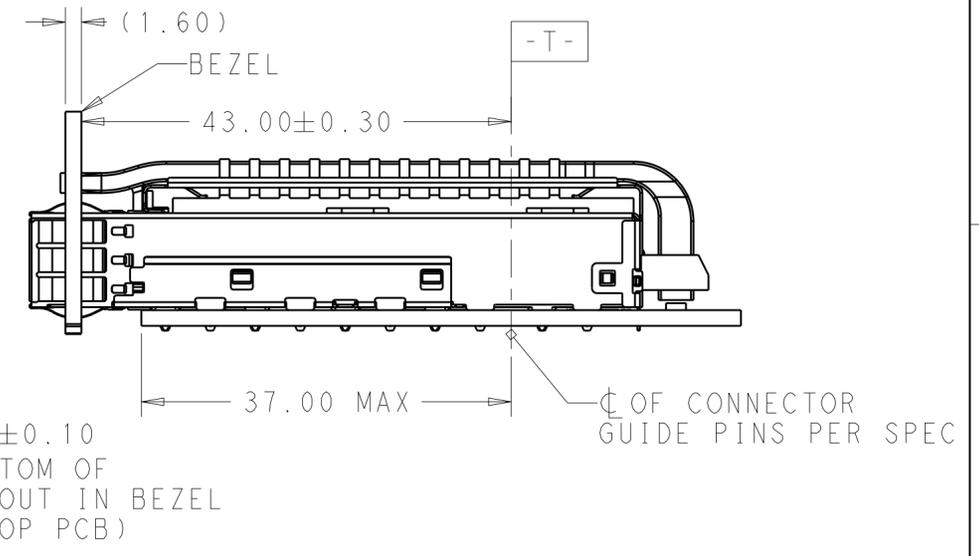
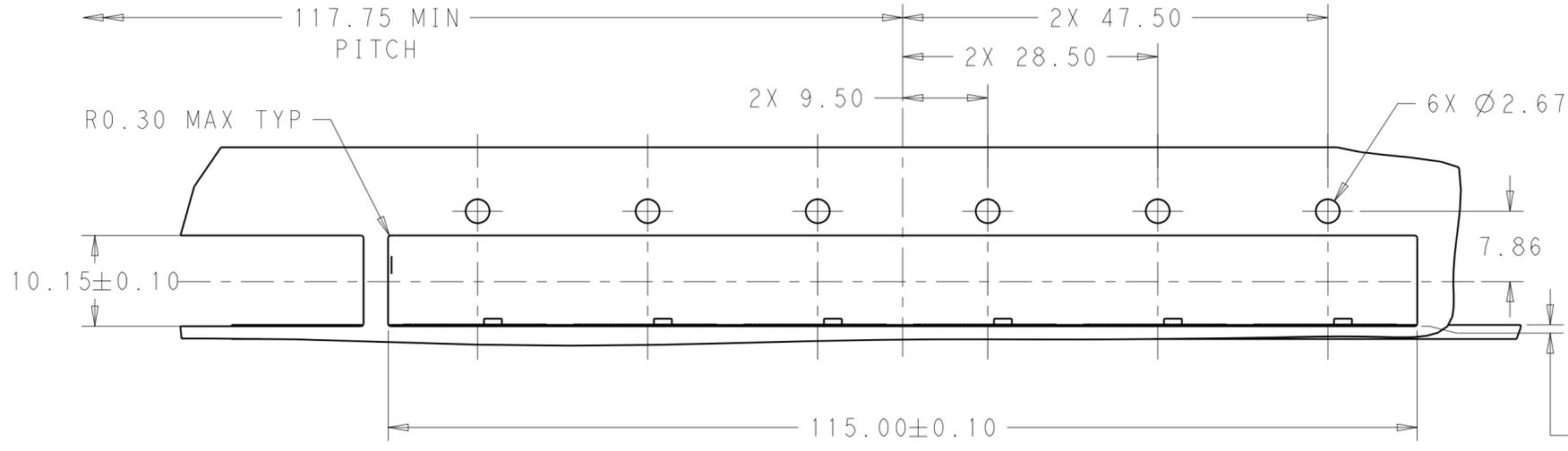
LOC	DIST	REVISIONS			
P	LTR	DESCRIPTION	DATE	DWN	APVD
GP	00	-	SEE SHEET 1	-	-

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0	16.0	SAN	QUAD	4-2170708-5
0	13.7	PCI	QUAD	4-2170708-4
1	23.0	NETWORKING	QUAD	4-2170708-3
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1	13.7	PCI	QUAD	4-2170708-1
0	23.0	NETWORKING	DUAL	2-2170708-6
0	16.0	SAN	DUAL	2-2170708-5
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1	23.0	NETWORKING	SINGLE	2170708-3
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# OF REAR PIN	DIM A	APPLICATION	LIGHT PIPE OPTION	PART NUMBER

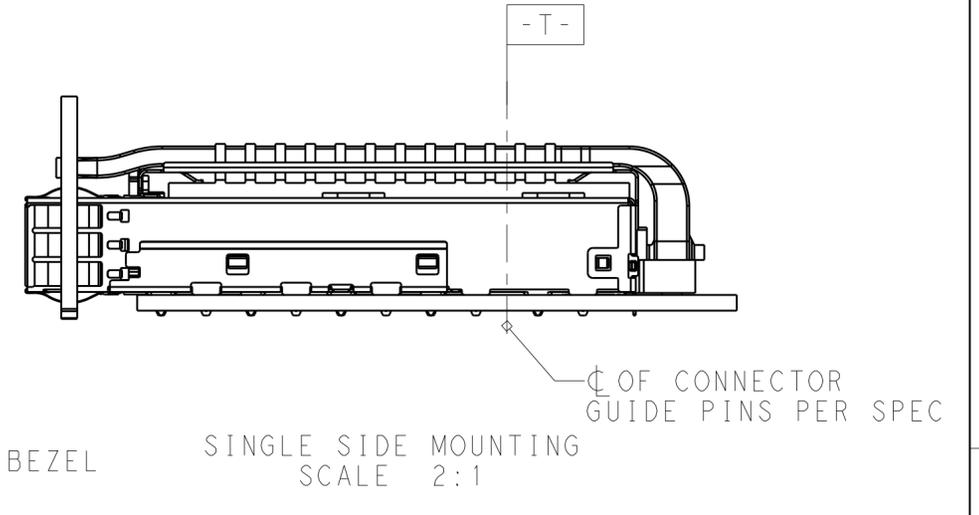
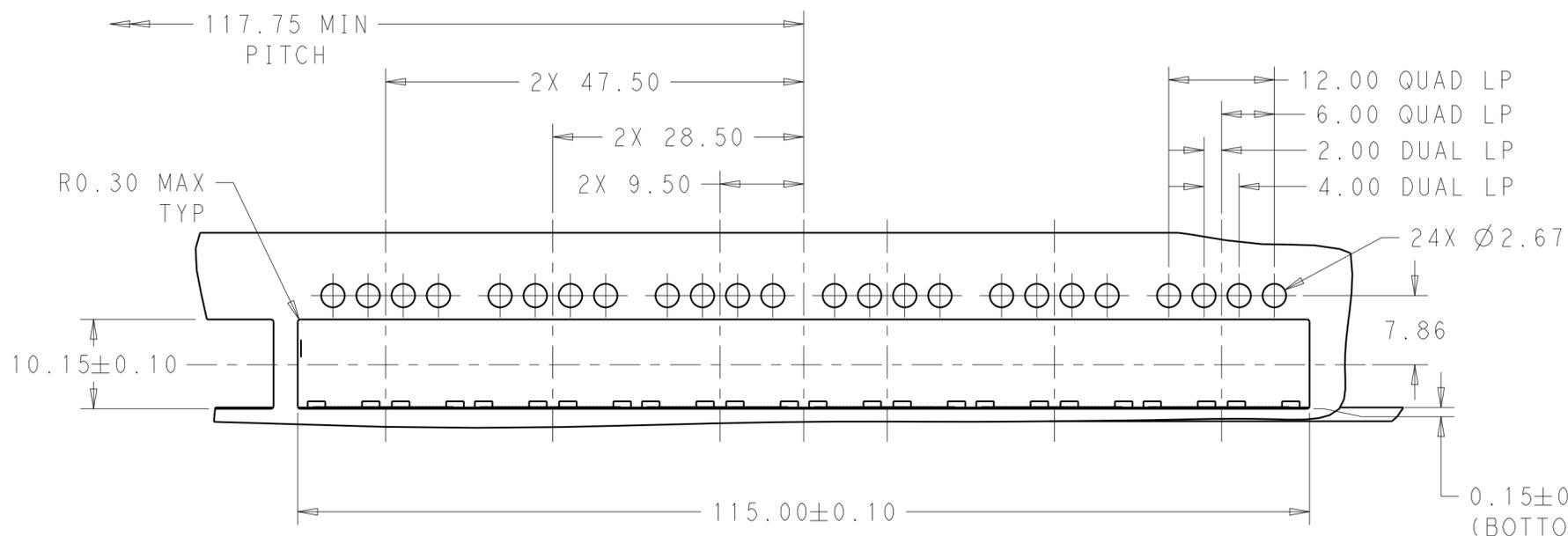
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MATERIAL SEE NOTES		RESTRICTED TO -	SIZE A200779	DRAWING NO C-2170708
SEE NOTES		Customer Drawing	SCALE 3:1	SHEET 3 OF 9 REV 3

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LOC	DIST	REVISIONS					
GP	00	P	LTR	DESCRIPTION	DATE	DWN	APVD
		-		SEE SHEET 1			



SINGLE SIDE MOUNTING
SCALE 2:1



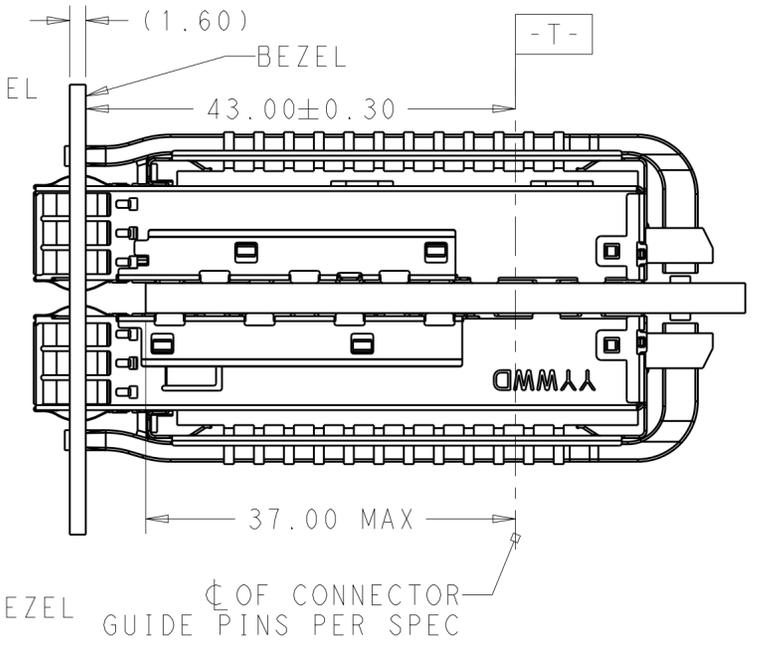
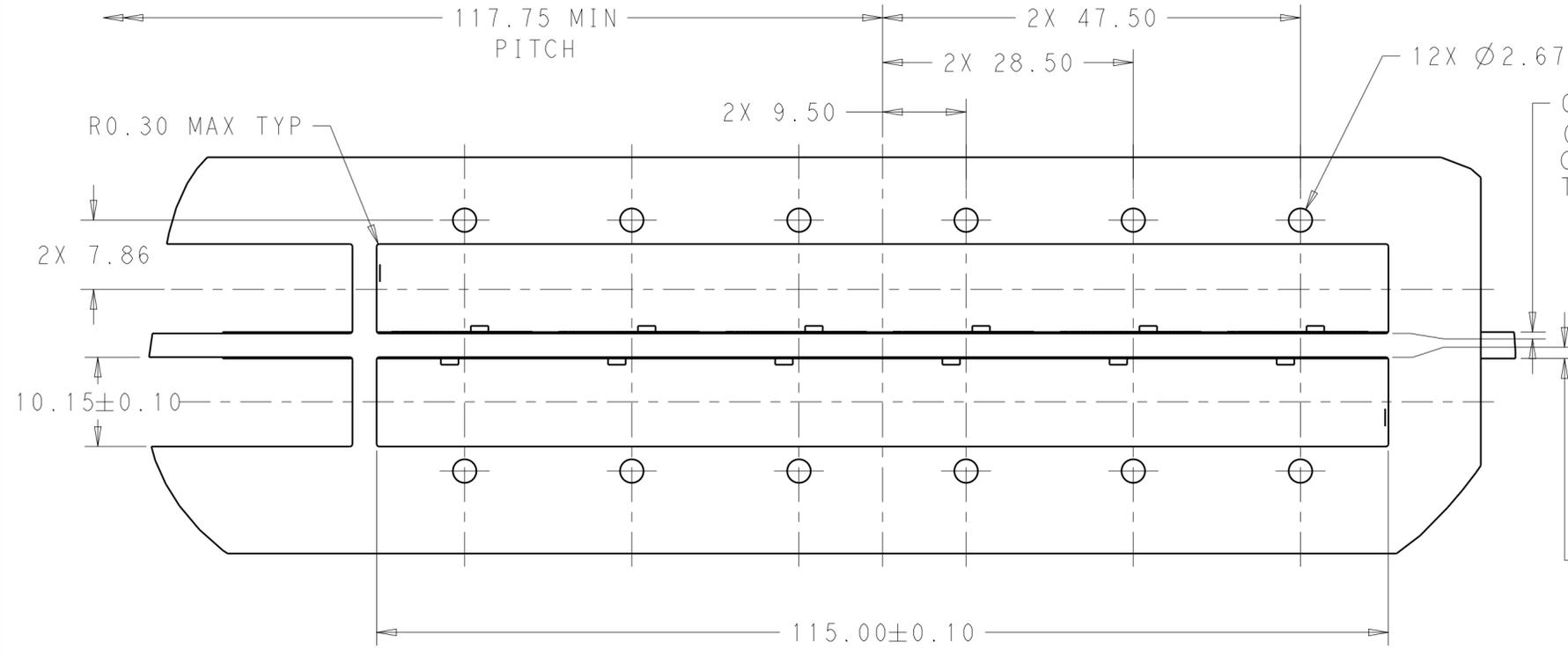
SINGLE SIDE MOUNTING
SCALE 2:1

PRELIMINARY PART- NOT RELEASED FOR PRODUCTION

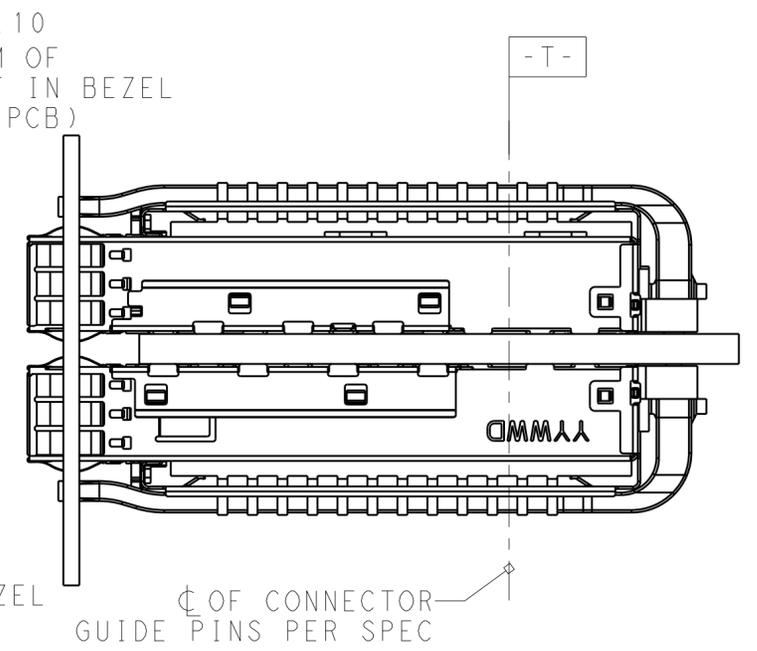
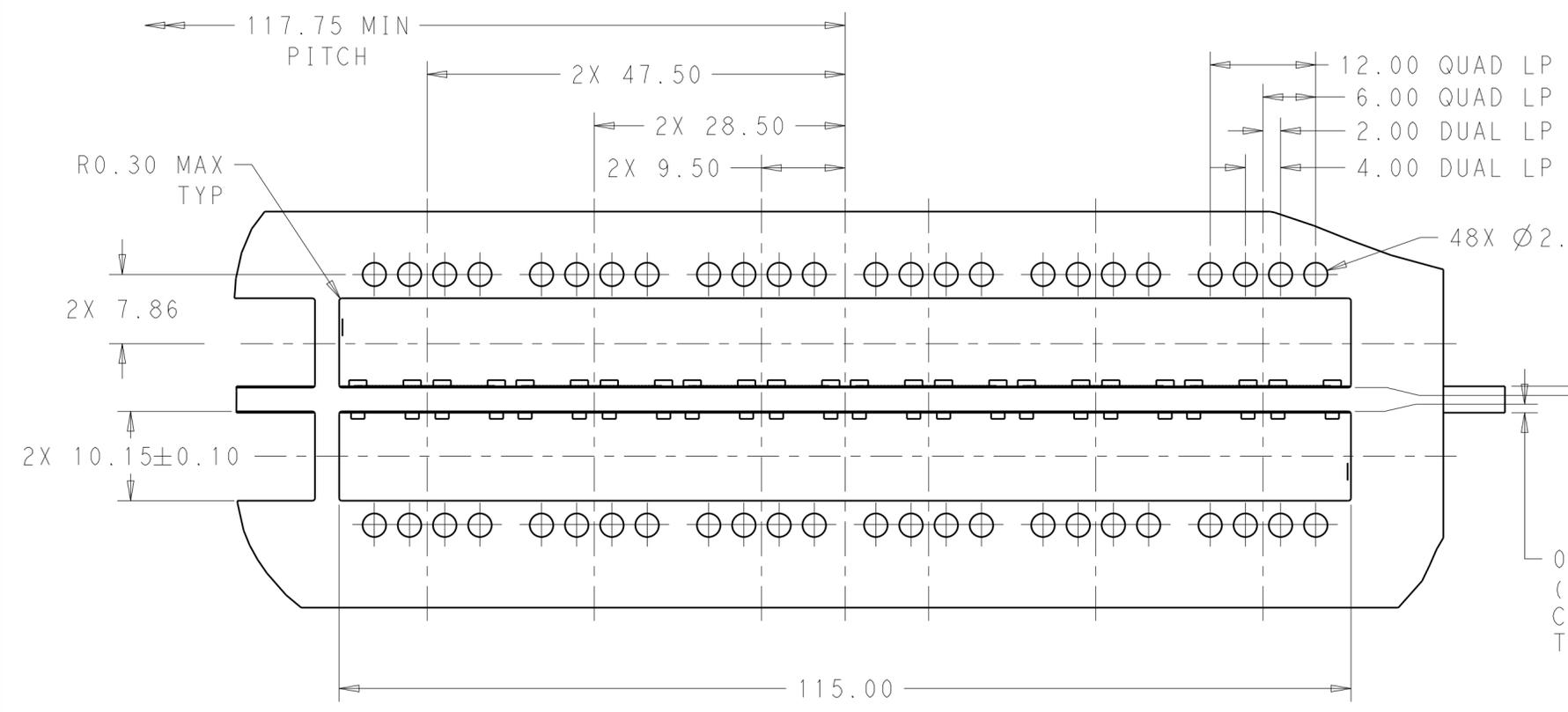
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MATERIAL SEE NOTES		APPLICATION SPEC -	WEIGHT -	DRAWING NO C-2170708
SEE NOTES		Customer Drawing	SCALE 3:1	RESTRICTED TO -
		SHEET 4 OF 9	REV 3	

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LOC	DIST	REVISIONS					
GP	00	P	LTR	DESCRIPTION	DATE	DWN	APVD
		-		SEE SHEET 1			



BELLY TO BELLY MOUNTING
SCALE 2:1

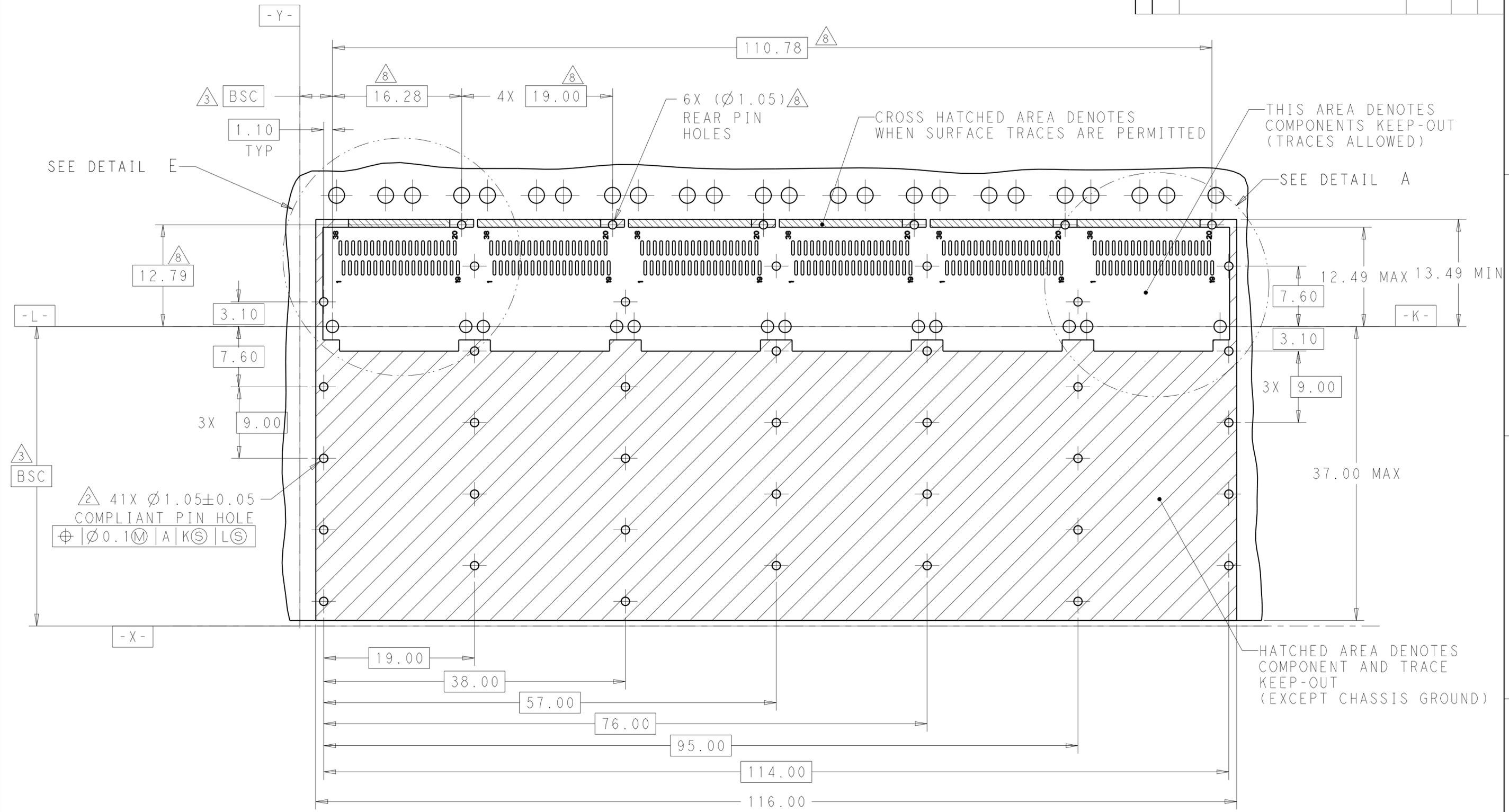


BELLY TO BELLY MOUNTING
SCALE 2:1

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		CHK	JASON YANG	
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	1 PLC ±0.25	WEIGHT	SIZE	CAGE CODE
	2 PLC ±0.2	Customer Drawing	A200779	C-2170708
	3 PLC ±	SCALE	3:1	SHEET 5 OF 9
	4 PLC ±	REV		3
	ANGLES ±			
	FINISH ±			
MATERIAL	SEE NOTES			

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LOC	DIST	REVISIONS					
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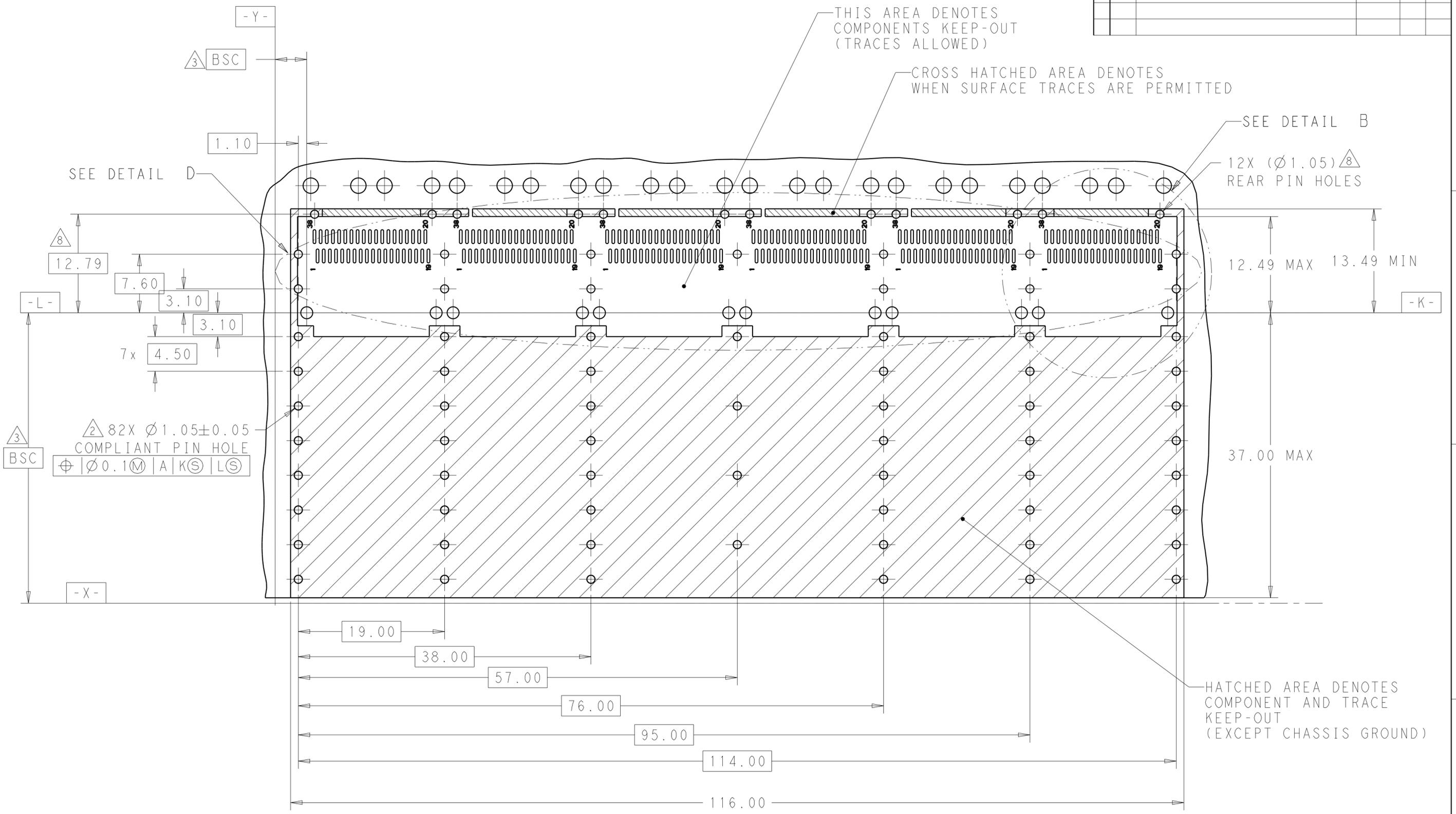


RECOMMENDED PCB LAYOUT
 SINGLE TYPE
 PCB TOLERANCE: ±0.05
 SCALE 3:1

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN 24OCT2013 JASON YANG	TE Connectivity	
DIMENSIONS: mm		CHK -		
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD -	PRODUCT SPEC	CAGE ASSEMBLY, 1X6, QSFP28 WITH HEAT SINKS AND LIGHT PIPES, THRU BEZEL, EMI SPRING
0 PLC ±		PRODUCT SPEC	APPLICATION SPEC	SIZE CAGE CODE DRAWING NO RESTRICTED TO
1 PLC ±0.25		APVD -	APPLICATION SPEC	A200779 C-2170708
2 PLC ±0.2		WEIGHT -	WEIGHT -	SCALE 3:1 SHEET 6 OF 9 REV 3
3 PLC ±		Customer Drawing	Customer Drawing	
4 PLC ±				
ANGLES ±				
FINISH ±				
MATERIAL				
SEE NOTES				

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LOC	DIST	REVISIONS					
GP	00	P	LTR	DESCRIPTION	DATE	DWN	APVD
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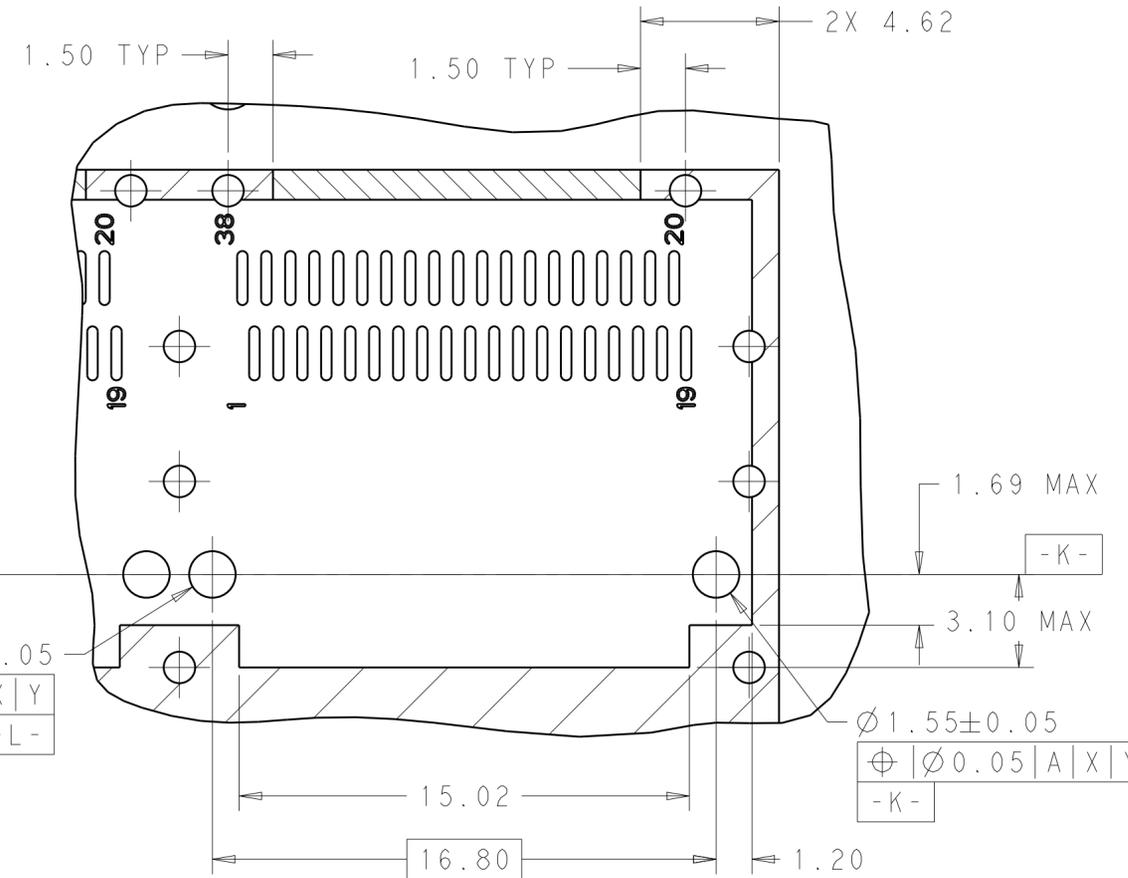
RECOMMENDED PCB LAYOUT
 BELLY TO BELLY TYPE
 PCB TOLERANCE: ±0.05
 SCALE 3:1

PRELIMINARY PART- NOT RELEASED FOR PRODUCTION

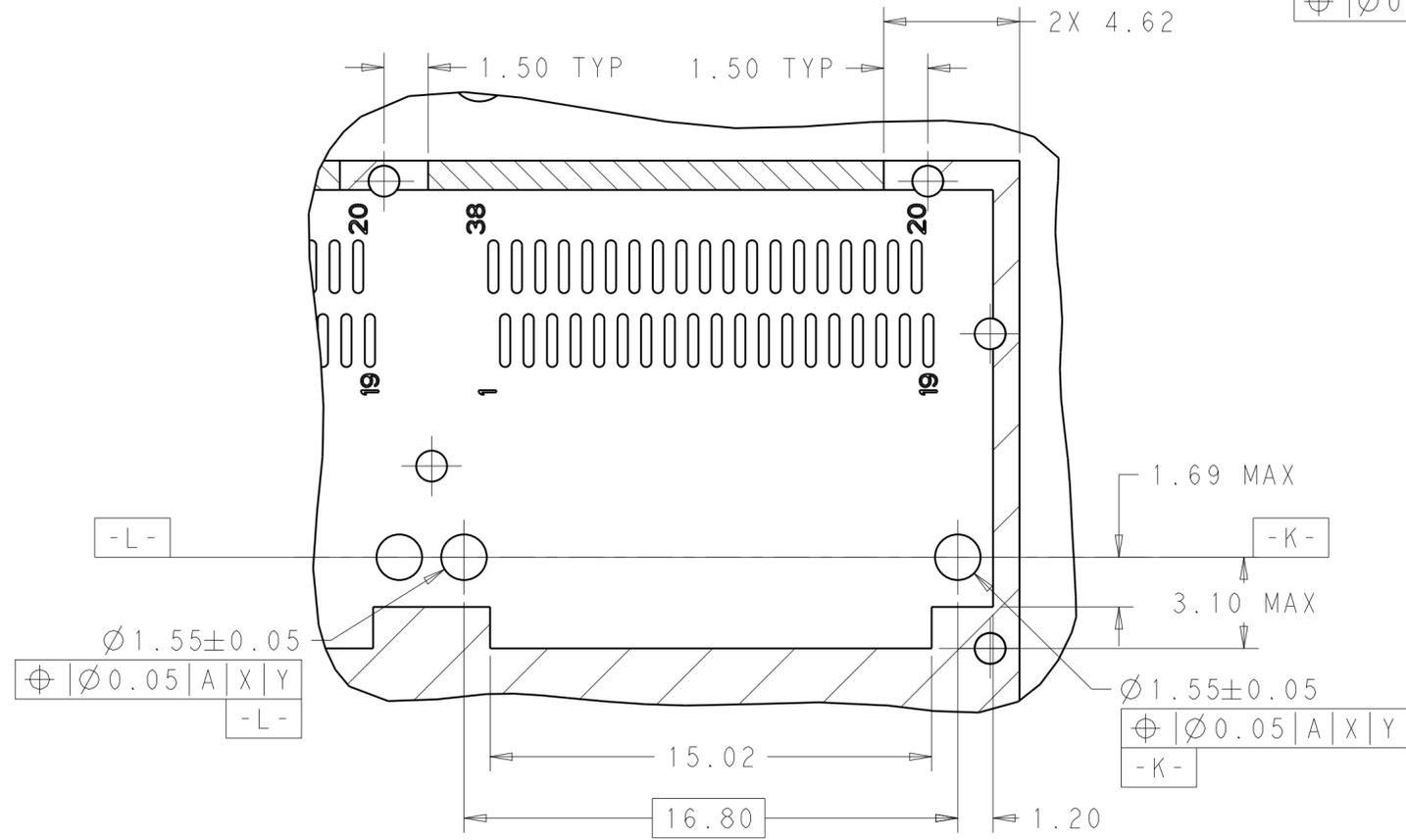
THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN 24OCT2013 JASON YANG	TE Connectivity	
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2 PLC ±0.2	3 PLC ±	APPLICATION SPEC -	SIZE	CAGE CODE
4 PLC ±	ANGLES ±	WEIGHT -	A2	00779
MATERIAL	FINISH	Customer Drawing	DRAWING NO	RESTRICTED TO
SEE NOTES	SEE NOTES		C-2170708	-
		SCALE 3:1	SHEET 7 OF 9	REV 3

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LOC	DIST	REVISIONS					
GP	00	P	LTR	DESCRIPTION	DATE	DWN	APVD
		-		SEE SHEET 1			



DETAIL B
SCALE 6:1



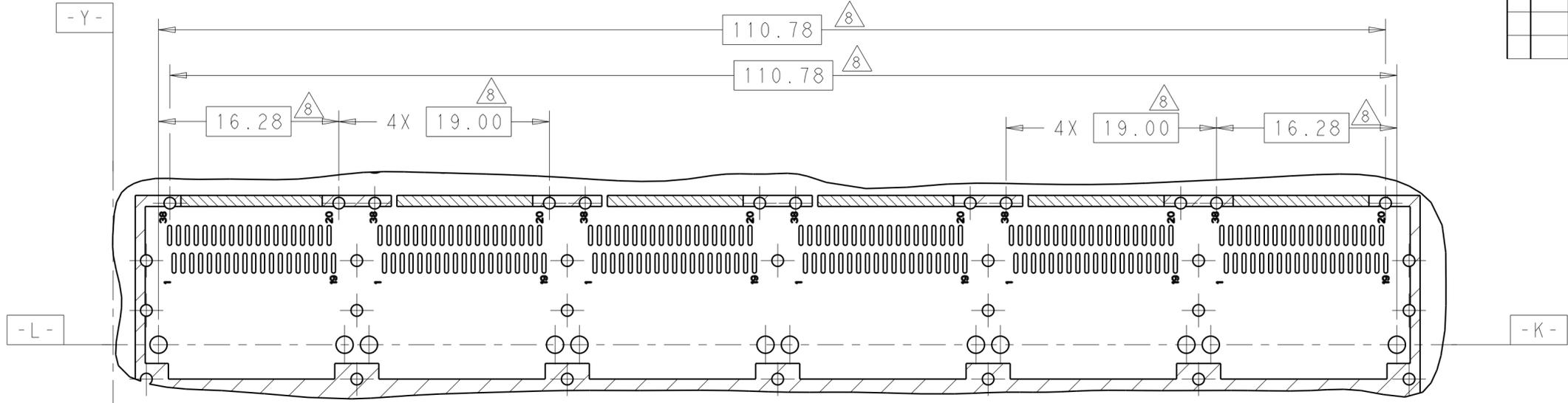
DETAIL A
SCALE 6:1

PRELIMINARY PART- NOT RELEASED FOR PRODUCTION

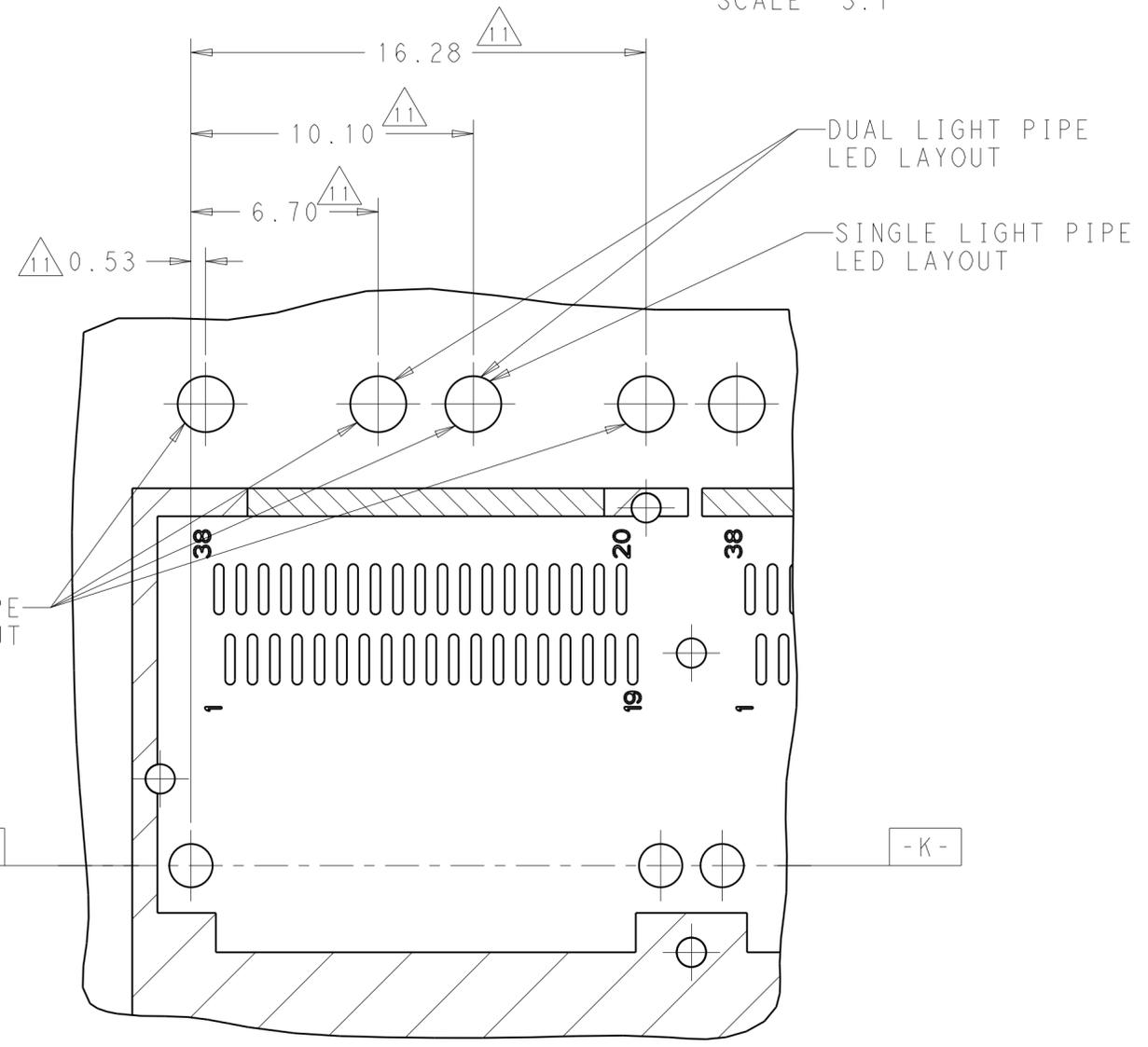
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0 PLC ±	1 PLC ±0.25	PRODUCT SPEC -	SIZE	
2 PLC ±0.2	3 PLC ±	APPLICATION SPEC -	CAGE CODE	
4 PLC ±	ANGLES ±	WEIGHT -	DRAWING NO	
FINISH ±	SEE NOTES	Customer Drawing	A200779C-217078	
MATERIAL		SCALE 3:1	SHEET 8 OF 9	
SEE NOTES		REV 3		

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		-		SEE SHEET 1			



DETAIL D
SCALE 3:1



DETAIL E
SCALE 6:1

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DIMENSIONS: mm		CHK -		
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0 PLC ±		PRODUCT SPEC -	SIZE	
1 PLC ±0.25		APPLICATION SPEC -	CAGE CODE	
2 PLC ±0.2		WEIGHT -	DRAWING NO	
3 PLC ±		Customer Drawing	A200779	
4 PLC ±		SCALE 3:1	C-2170708	
ANGLES ±		SHEET 9 of 9	RESTRICTED TO	
FINISH ±		REV 3		
MATERIAL				
SEE NOTES				

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Для оперативного оформления запроса Вам необходимо перейти по данной ссылке:

<http://moschip.ru/get-element>

Вы можете разместить у нас заказ для любого Вашего проекта, будь то серийное производство или разработка единичного прибора.

В нашем ассортименте представлены ведущие мировые производители активных и пассивных электронных компонентов.

Нашей специализацией является поставка электронной компонентной базы двойного назначения, продукции таких производителей как XILINX, Intel (ex.ALTERA), Vicor, Microchip, Texas Instruments, Analog Devices, Mini-Circuits, Amphenol, Glenair.

Сотрудничество с глобальными дистрибьюторами электронных компонентов, предоставляет возможность заказывать и получать с международных складов практически любой перечень компонентов в оптимальные для Вас сроки.

На всех этапах разработки и производства наши партнеры могут получить квалифицированную поддержку опытных инженеров.

Система менеджмента качества компании отвечает требованиям в соответствии с ГОСТ Р ИСО 9001, ГОСТ РВ 0015-002 и ЭС РД 009

Офис по работе с юридическими лицами:

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