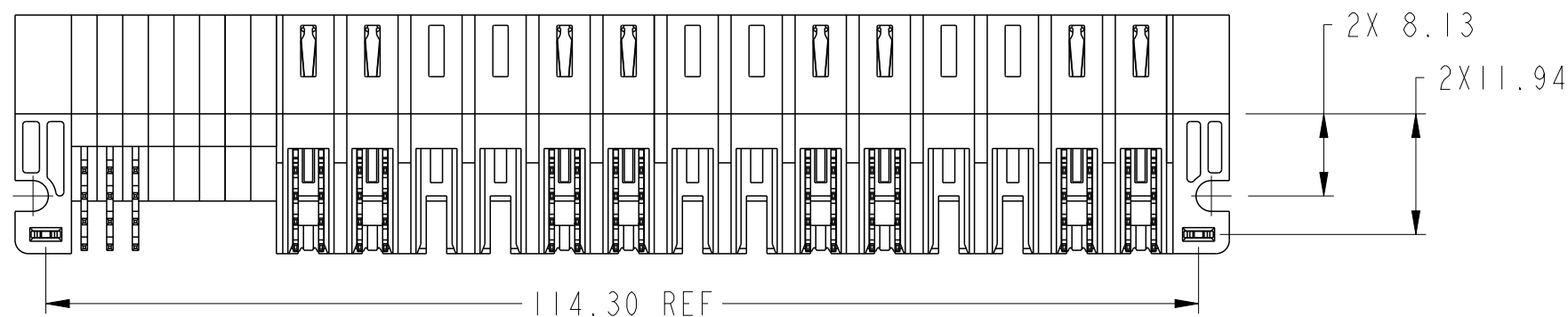
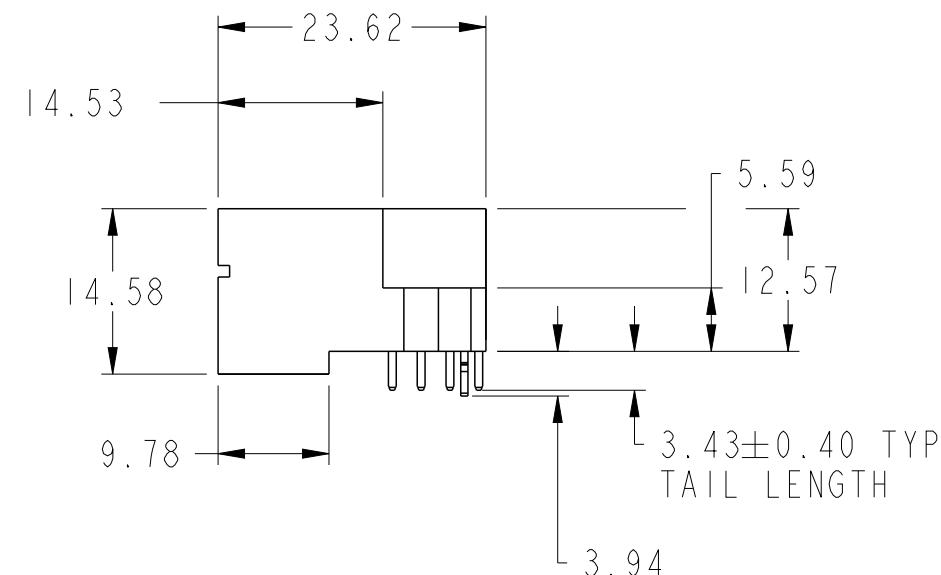
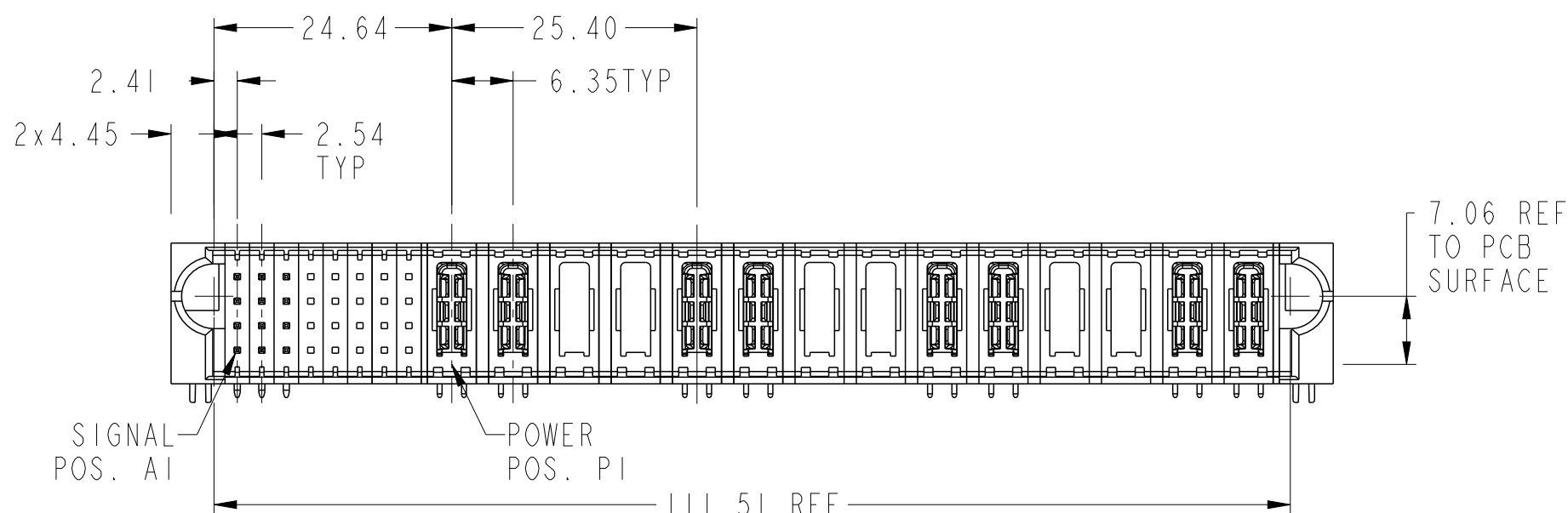
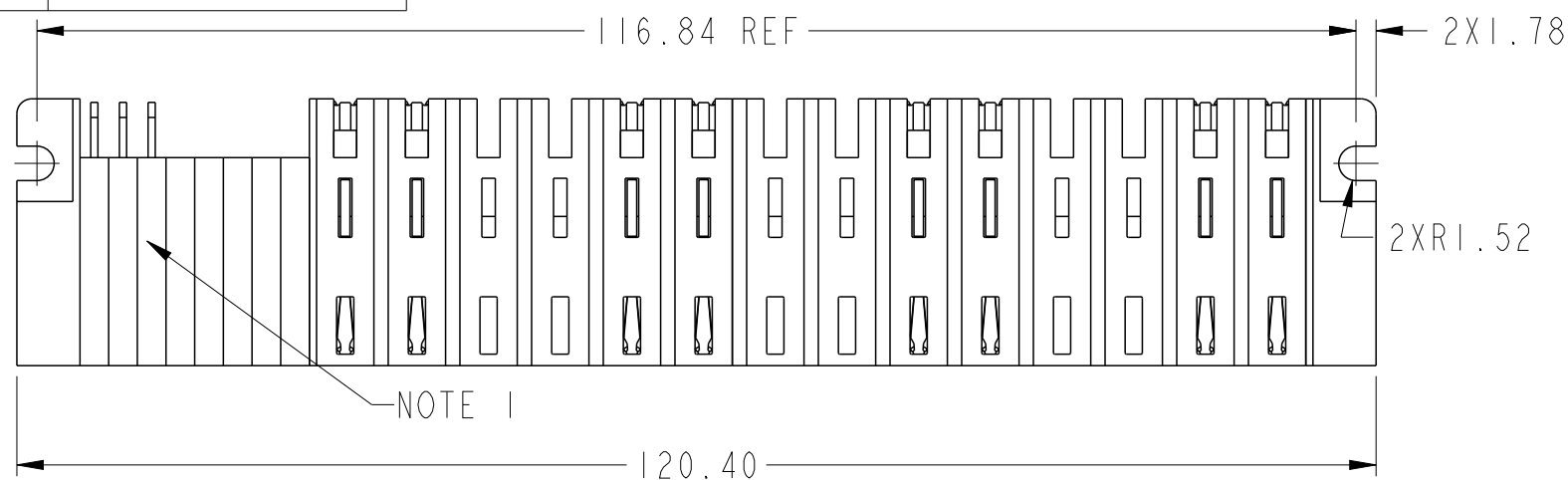


PRODUCT NUMBER

SEE SHEET 2



spec ref	*	dr	Xie Bob	2013/05/27	projection	MM	size	A3	scale	3:2
tolerance std	ASME Y14.5	eng	Xie Bob	2013/06/03	chr	Li-He	2013/06/03	ecn no	-	
	TOLERANCES UNLESS OTHERWISE SPECIFIED	appr	Pei-Ming Zheng	2013/06/03	product family	PwrBlade+	rel level	Released		
surface	✓	linear	0.X	±0.5	FCI	32S + 14HP	dwg no	10106124-E008001	rev	A
			0.XX	±0.25		RA STB HEADER				
			0.XXX	±0.10						
ASME Y14.5	angular	0°	±2°	www.fci.com	cat. no.	Product - Customer Drw	sheet 1 of 3			



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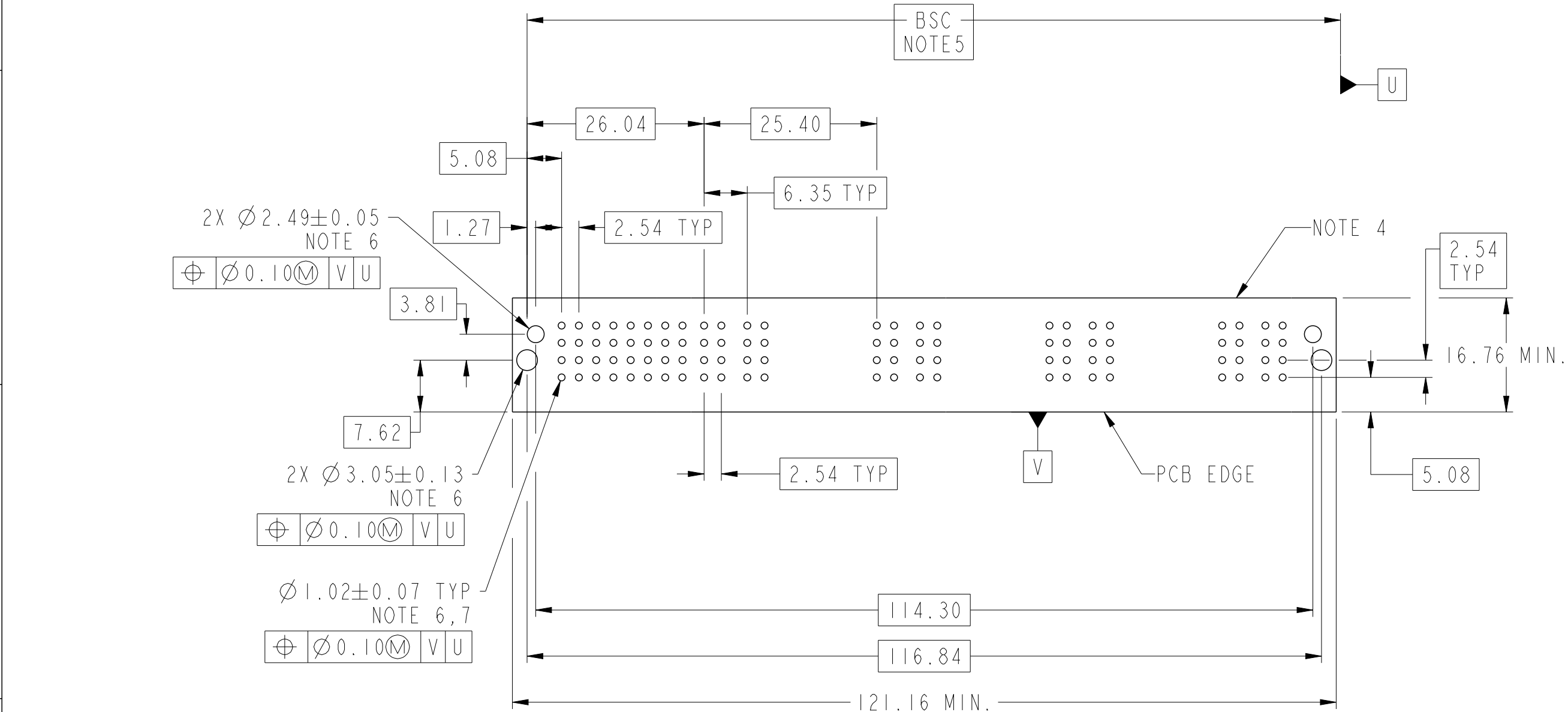
D

PRODUCT NO.	ROWS		SIGNAL								HIGH POWER																			
		E1	1	2	3	4	5	6	7	8	P1	P2	P3	P4	P5	P6	P7	P8	P9	P10	P11	P12	P13	P14	E2					
10106124-E008001LF	D C B A		U	U	U	X	X	X	X	X	H1	H1	X	X	H1	H1	X	X	H1	H1	X	X	H1	H1						
		T	G	G	X	X	X	X	X	X	H1	H1	X	X	H1	H1	X	X	H1	H1	X	X	H1	H1						
		S	S	S	X	X	X	X	X	X	H1	H1	X	X	H1	H1	X	X	H1	H1	X	X	H1	H1						
		R	R	R	X	X	X	X	X	X	H1	H1	X	X	H1	H1	X	X	H1	H1	X	X	H1	H1						
																														

A

B

C



CODE	DESCRIPTION
G	MLBF SIGNAL CONTACT, ROW C (3.43)
H1	STD HIGH POWER CONTACT (3.43)
HA	METAL HOLD DOWN
R	STD SIGNAL CONTACT, ROW A (3.43)
S	STD SIGNAL CONTACT, ROW B (3.43)
T	STD SIGNAL CONTACT, ROW C (3.43)
U	STD SIGNAL CONTACT, ROW D (3.43)

X	OMITTED
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dr	Xie Bob	2013/05/27	projection	MM	size	A3	scale	3:2				
eng	Xie Bob	2013/06/03			ecn no	-						
chr	Li- He	2013/06/03			rel level	Released						
appr	Pei-Ming Zheng	2013/06/03			product family	PwrBlade+						
			title		32S + 14HP		dwg no		10106124-E008001		rev	
www.fci.com			cat. no.		Product - Customer Drw		sheet 2 of 3		RA STB HEADER		A	

A

B

C

D

A

B

C

D

NOTES:

- 1) "FCI", PART NUMBER AND DATE CODE TO BE MARKED ON THIS SURFACE.
THE MARK CAN BE OMITTED IF THERE IS NOT ENOUGH SPACE ON THIS SURFACE.
- 2) MATERIALS:
-HOUSING - GLASS FILLED WITH HIGH TEMP THERMOPLASTIC, UL94V-0.
-SIGNAL CONTACT - COPPER ALLOY.
-POWER CONTACT - HIGH CONDUCTIVITY COPPER ALLOY.
- 3) PLATING SPECIFICATION REFER TO FCI 10116351
- 4) DENOTES CONNECTOR KEEP OUT ZONE.
- 5) DATUM AND BASIC DIMENIONS WERE ESTABLISHED BY CUSTOMER.
- 6) ALL HOLE DIAMETERS ARE FINISHED HOLE SIZES.
- 7) 1.15±0.025MM DRILLED HOLE PLATED WITH 0.00762MM MIN Sn
OVER 0.0254-0.0762MM Cu PLATING TO ACHIEVE A 1.02±0.07MM HOLE.
- 8) PRODUCT SPECIFICATION REFER TO FCI GS-12-658.
APPLICATION SPECIFICATION REFER TO FCI GS-20-141.
PRODUCT PACKAGED IN TRAYS, REFER TO FCI GS-14-1502.



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dr	Xie Bob	2013/05/27	projection	MM	size	A3	scale	3:2				
eng	Xie Bob	2013/06/03			ecn no			-				
chr	Li- He	2013/06/03			rel level			Released				
appr	Pei-Ming Zheng	2013/06/03	product family			PwrBlade+						
		title			32S + 14HP		dwg no		10106124-E008001		rev	
		RA STB HEADER									A	
www.fci.com		cat. no.			Product - Customer Drw					sheet 3 of 3		