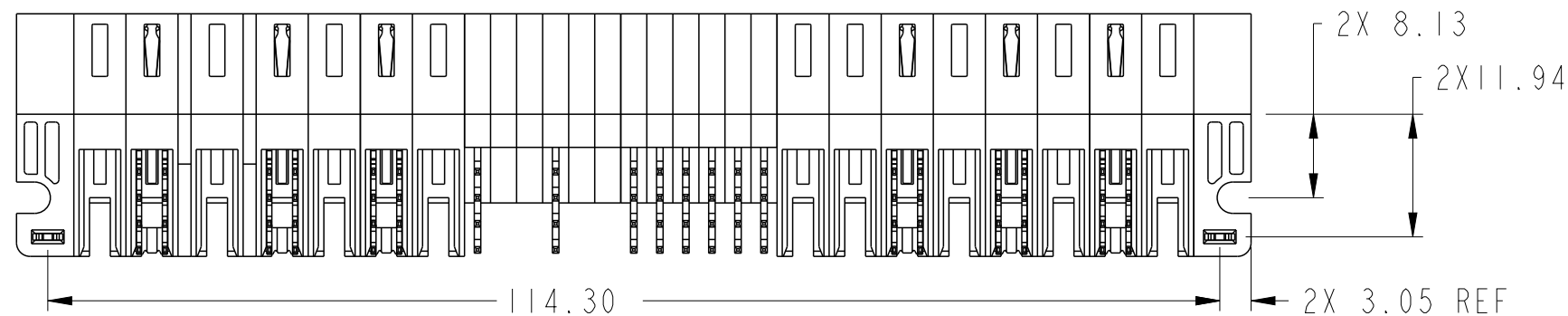
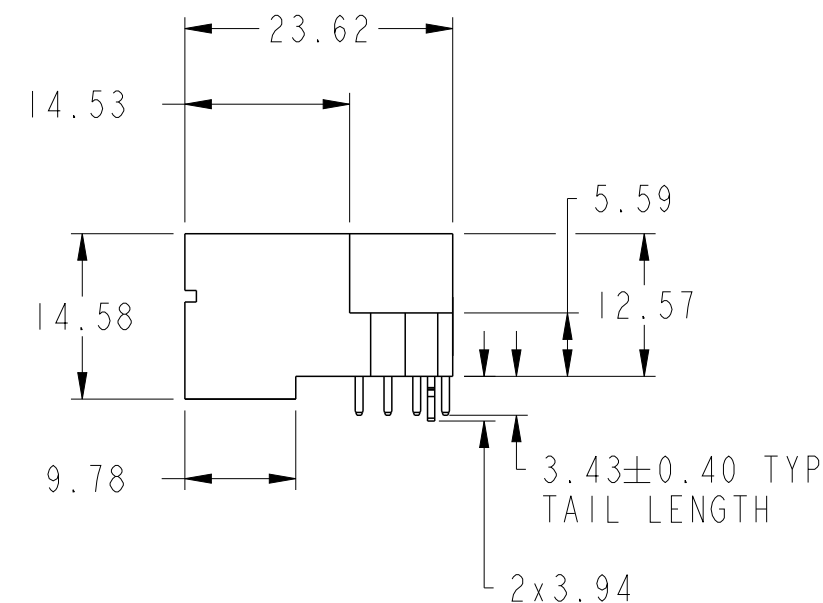
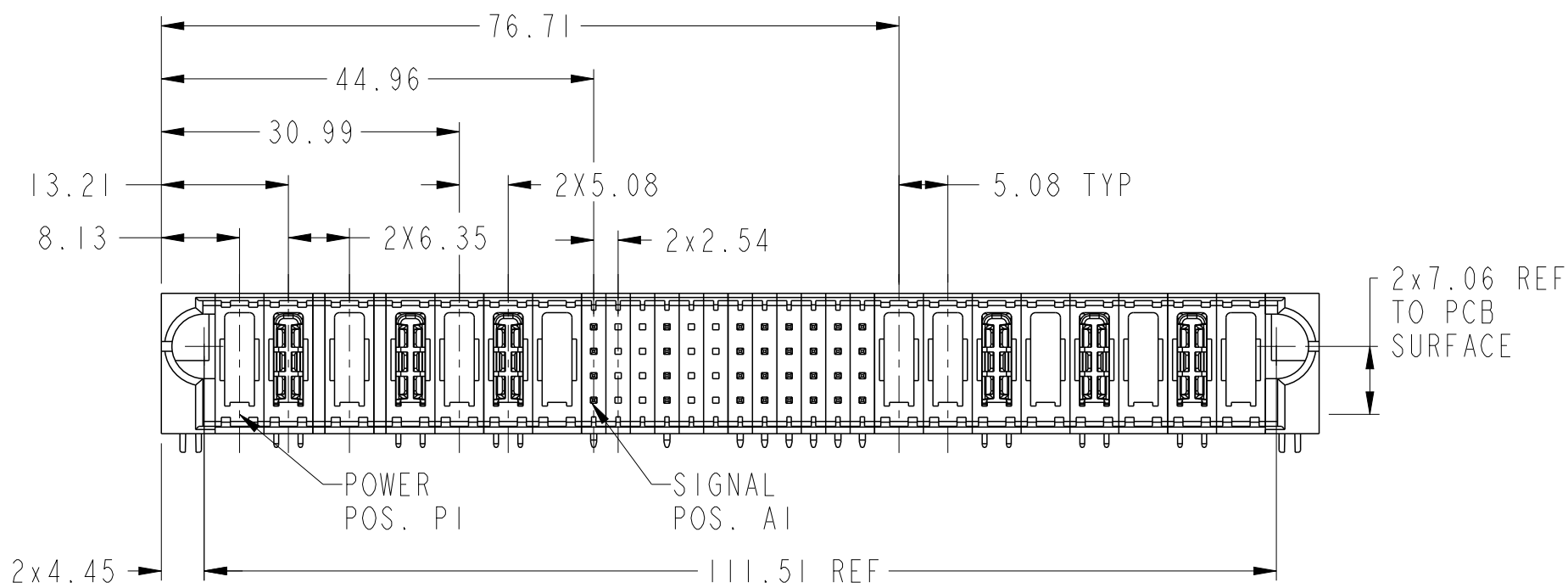
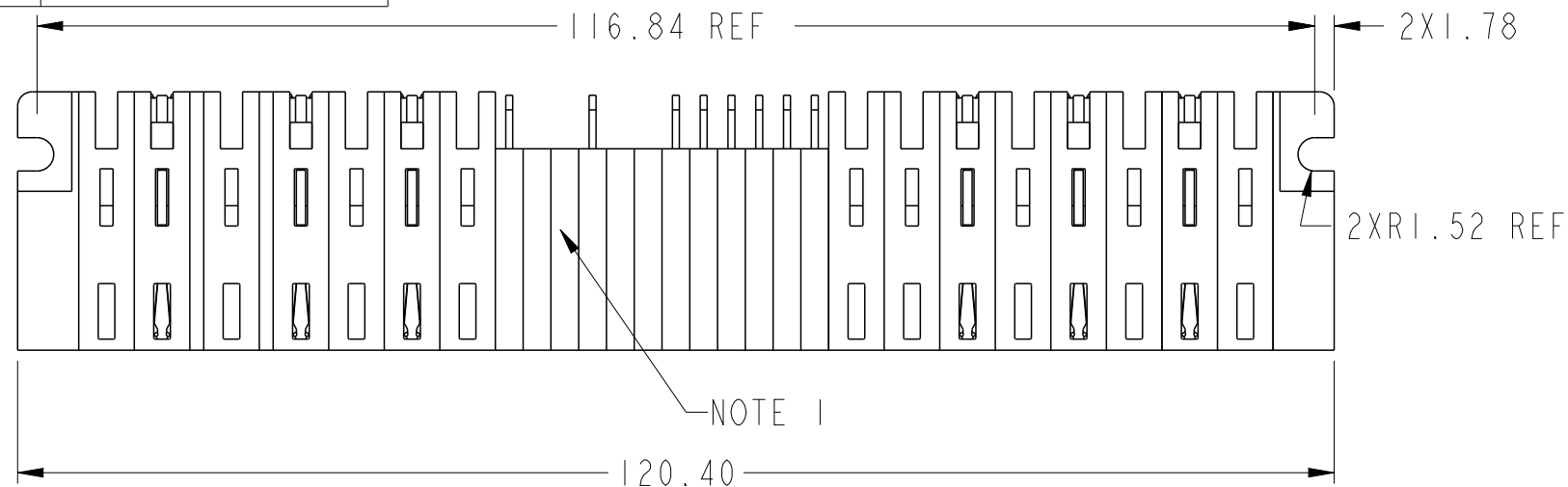
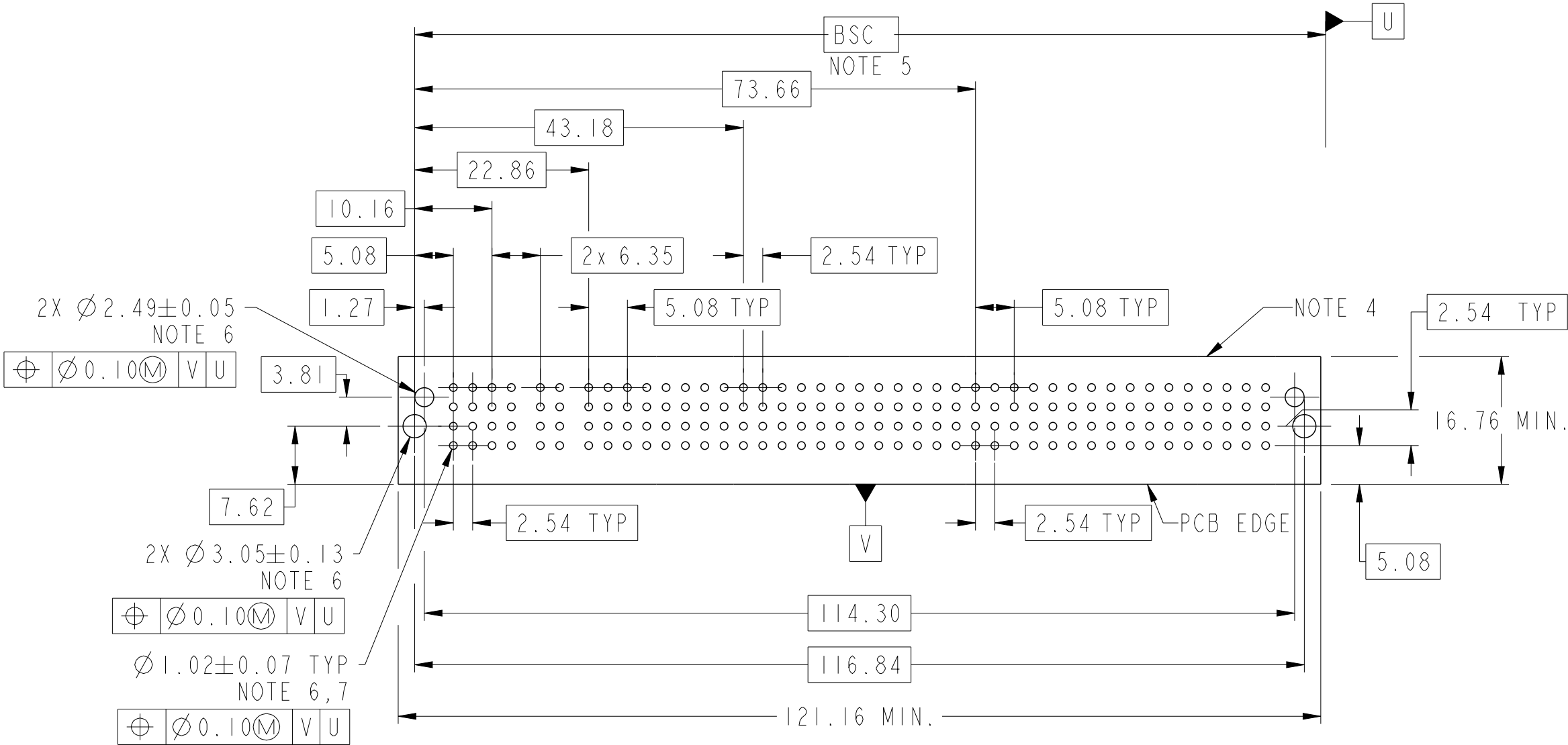


PRODUCT NUMBER SEE SHEET 2



spec ref *				dr		Zhen-Hua Liu	2015/08/27	projection		MM		size	A3	scale	3:2
tolerance std ASME Y14.5	TOLERANCES UNLESS OTHERWISE SPECIFIED			eng	Zhen-Hua Liu	2015/09/02	ecn no					-			
				chr	Fancy Zhang	2015/09/02									
				appr	Pei-Ming Zheng	2015/09/02							product family		PwrBlade+
surface	linear	0.X	±0.5		title 7HP + 48S + 8HP RA STB HEADER				dwg no	10106262-F012001		rev	A		
		0.XX	±0.25												
		0.XXX	±0.10												
ASME Y14.5	angular	0°	±2°	www.fci.com	cat. no.			Product - Customer Drw			sheet 1 of 3				

PRODUCT NO.	ROWS	HIGH POWER							SIGNAL												HIGH POWER									
		E1	P1	P2	P3	P4	P5	P6	P7	1	2	3	4	5	6	7	8	9	10	11	12	P8	P9	P10	P11	P12	P13	P14	P15	E2
10106262-F012001LF	DCBA		X	H1	X	H1	X	H1	X	U	X	X	U	X	X	U	U	U	U	H	U		X	X	H1	X	H1	X	H1	X
										T	X	X	T	X	X	T	T	T	T	G	T									
										S	X	X	S	X	X	S	S	S	S	F	S									
										R	X	X	R	X	X	R	R	R	R	E	R									



CODE	DESCRIPTION
E	MLBF SIGNAL CONTACT, ROW A (3.43)
F	MLBF SIGNAL CONTACT, ROW B (3.43)
G	MLBF SIGNAL CONTACT, ROW C (3.43)
H	MLBF SIGNAL CONTACT, ROW D (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

dr	Zhen-Hua Liu	2015/08/27	projection	MM	size	A3	scale	3:2
eng	Zhen-Hua Liu	2015/09/02			ecn no	-		
chr	Fancy Zhang	2015/09/02			rel level	Released		
appr	Pei-Ming Zheng	2015/09/02	product family	PwrBlade+				
	title	7HP + 48S + 8HP			dwg no	10106262-F012001		rev
		www.fci.com		cat. no.	Product - Customer Drw			sheet 2 of 3

A

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 : 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 ± 0.025 MM DRILLED HOLE PLATED WITH 0.00762MM MIN Sn
OVER 0.0254-0.0762MM Cu PLATING TO ACHIEVE A 1.02 ± 0.07 MM HOLE.
- 8) PRODUCT SPECIFICATION : GS-12-658.
APPLICATION SPECIFICATION : GS-20-141.
PRODUCT PACKAGE SPECIFICATION : GS-14-1502.

B

C

D



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dr	Zhen-Hua Liu	2015/08/27	projection	MM	size	A3	scale	3:2
eng	Zhen-Hua Liu	2015/09/02			ecn no	-		
chr	Fancy Zhang	2015/09/02						
appr	Pei-Ming Zheng	2015/09/02	product family		PwrBlade+	rel level	Released	
www.fci.com		cat. no.			Product - Customer Drw		sheet 3 of 3	