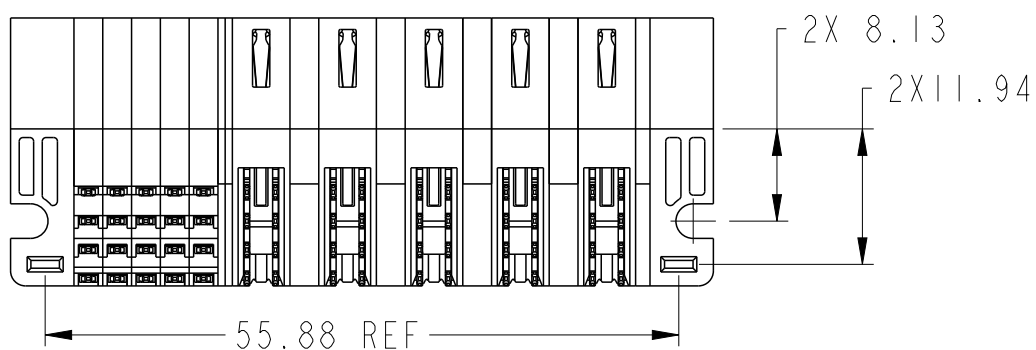
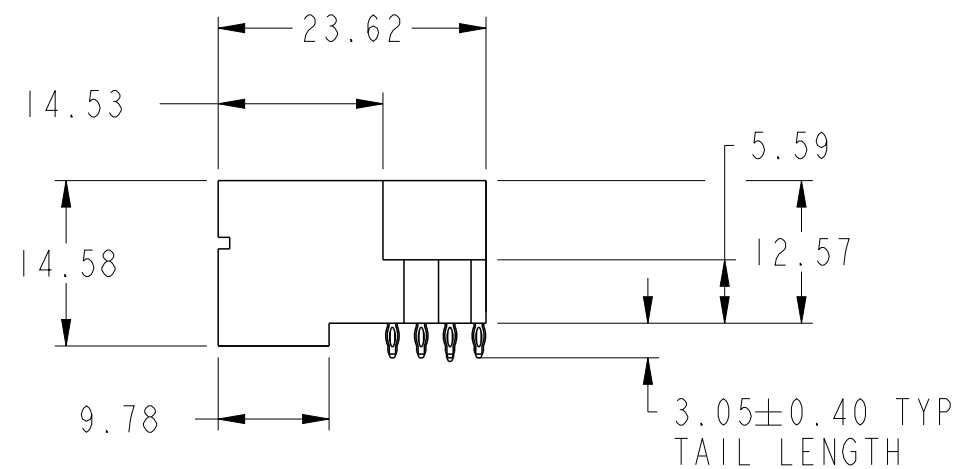
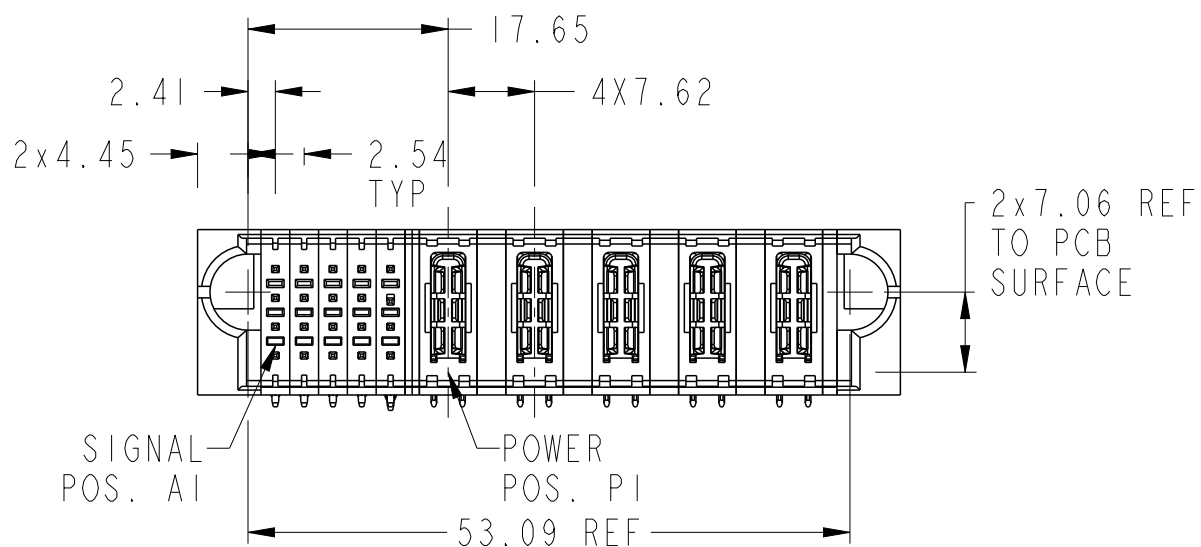
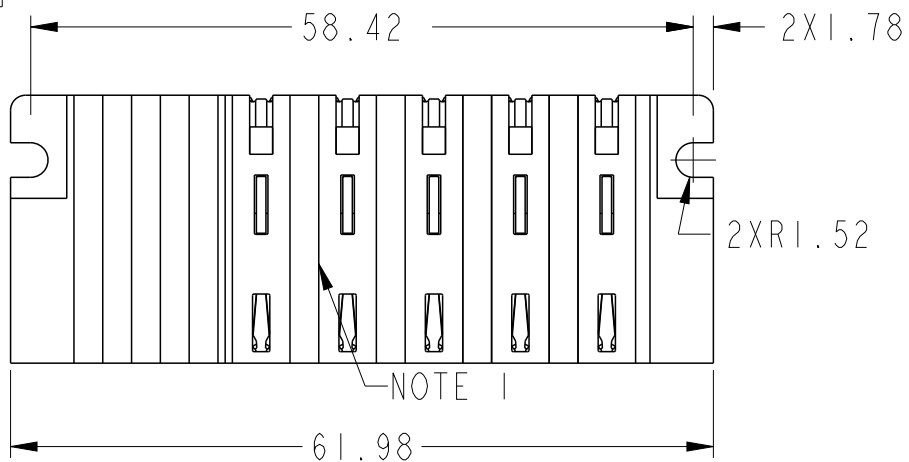


PRODUCT NUMBER SEE SHEET 2



spec ref		*		dr	Peng-Bing Fu	2013/03/18	projection		MM		size	A3	scale	3:2			
tolerance std	TOLERANCES UNLESS OTHERWISE SPECIFIED			eng	Rainbow Zhan	2015/09/21					ecn no	ELX-DG-21977-1					
				chr	Fancy Zhang	2015/09/25											
				appr	Pei-Ming Zheng	2015/09/25								product family	PwrBlade+	rel level	Released
surface		linear	0.X	±0.5		title	20S + 5ACP		dwg no	10106117-5005001		rev	B				
ASME Y14.5			0.XX	±0.25													
			0.XXX	±0.10													
ASME Y14.5	angular	0°	±2°	www.fci.com													



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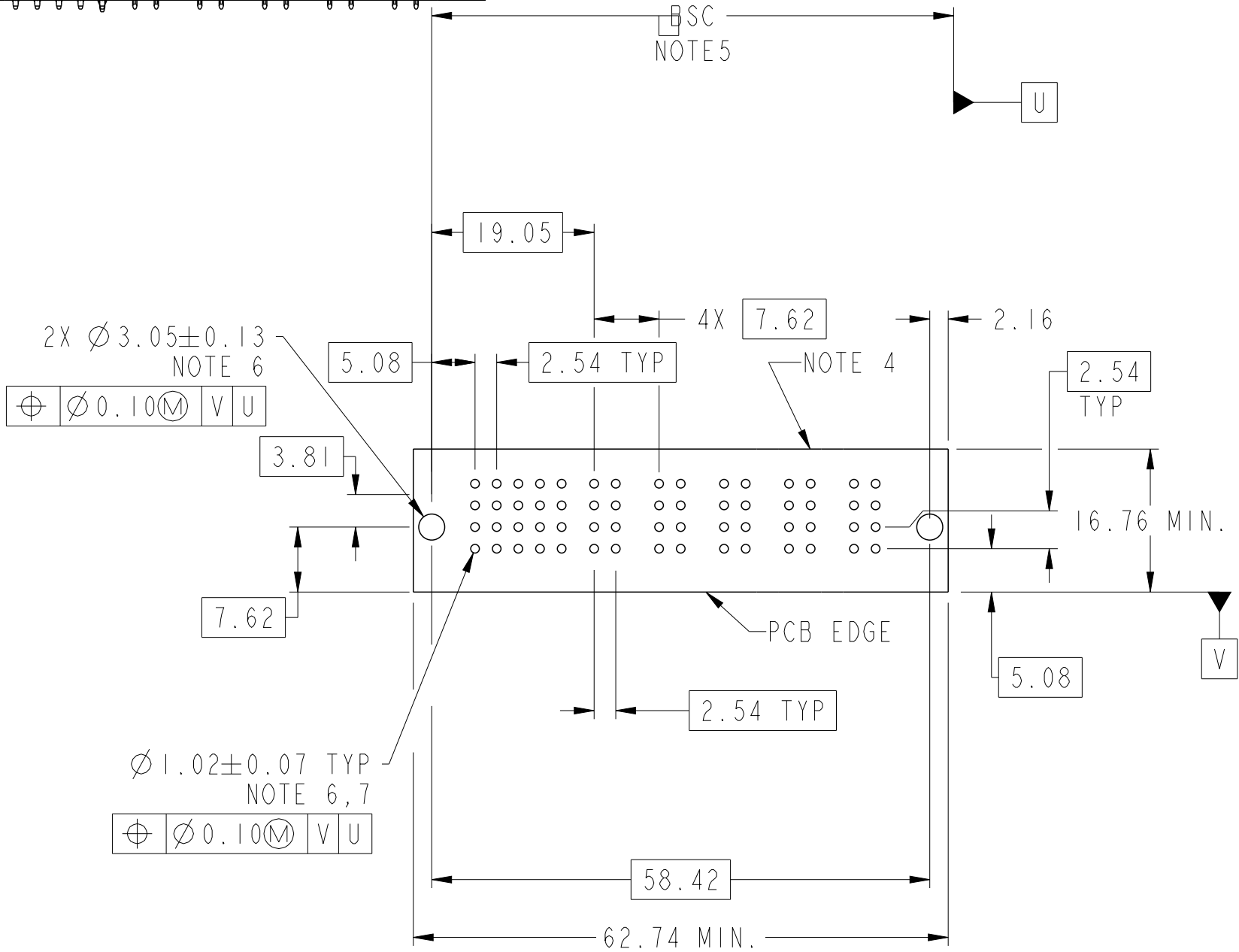
D

PRODUCT NO.	ROWS	SIGNAL					HIGH POWER										
		E1	1	2	3	4	5	P1	P2	P3	P4	P5	E2				
10106117-5005001LF	DCBA		SD	SD	SD	SD	LD		HE		HE		HE		HE		
			SC	SC	SC	SC	LC										
			SB	SB	SB	SB	LB										
			SA	SA	SA	SA	LA										

A

B

C



A

B

C

D

CODE	DESCRIPTION
HE	STD HIGH POWER CONTACT (3.05)
LA	LMFB SIGNAL CONTACT, ROW A (3.05)
LB	LMFB SIGNAL CONTACT, ROW B (3.05)
LC	LMFB SIGNAL CONTACT, ROW C (3.05)
LD	LMFB SIGNAL CONTACT, ROW D (3.05)
SA	STD SIGNAL CONTACT, ROW A (3.05)
SB	STD SIGNAL CONTACT, ROW B (3.05)
SC	STD SIGNAL CONTACT, ROW C (3.05)
SD	STD SIGNAL CONTACT, ROW D (3.05)

dr	Peng-Bing Fu	2013/03/18	projection	MM	size	A3	scale	3:2	
eng	Rainbow Zhan	2015/09/21			ecn no	ELX-DG-21977-1			
chr	Fancy Zhang	2015/09/25			rel level	Released			
appr	Pei-Ming Zheng	2015/09/25	product family		PwrBlade+				
FCi		title			20S + 5ACP		dwg no	10106117-5005001	rev
		RA PF HEADER							B
www.fci.com		cat. no.		Product - Customer Drw			sheet 2 of 3		

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	Peng-Bing Fu	2013/03/18	projection	MM	size	A3	scale	3:2		
eng	Rainbow Zhan	2015/09/21			ecn no	ELX-DG-21977-1				
chr	Fancy Zhang	2015/09/25			rel level	Released				
appr	Pei-Ming Zheng	2015/09/25			product family	PwrBlade+				
www.fci.com			20S + 5ACP RA PF HEADER			dwg no	10106117-5005001	rev	B	
cat. no.			Product - Customer Drw			sheet 3 of 3				