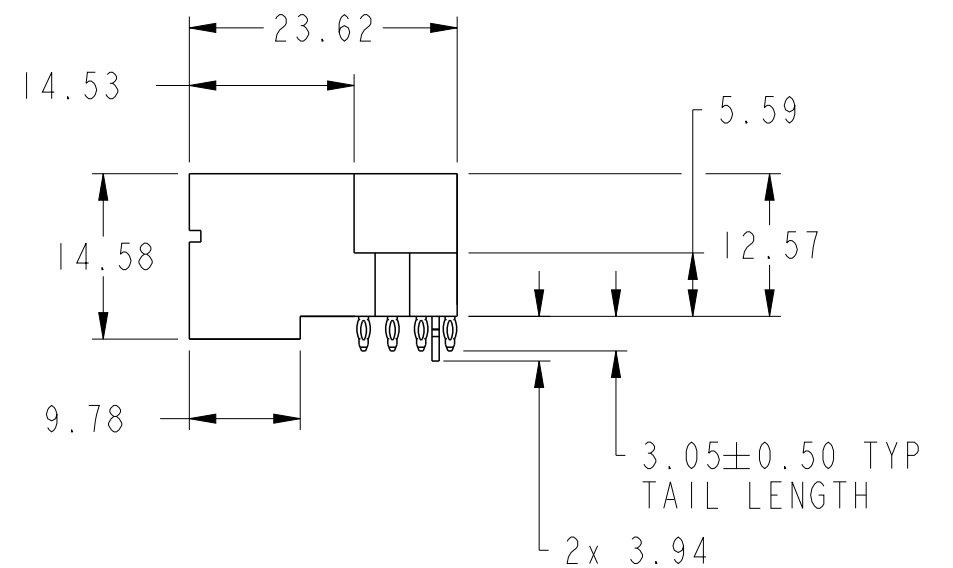
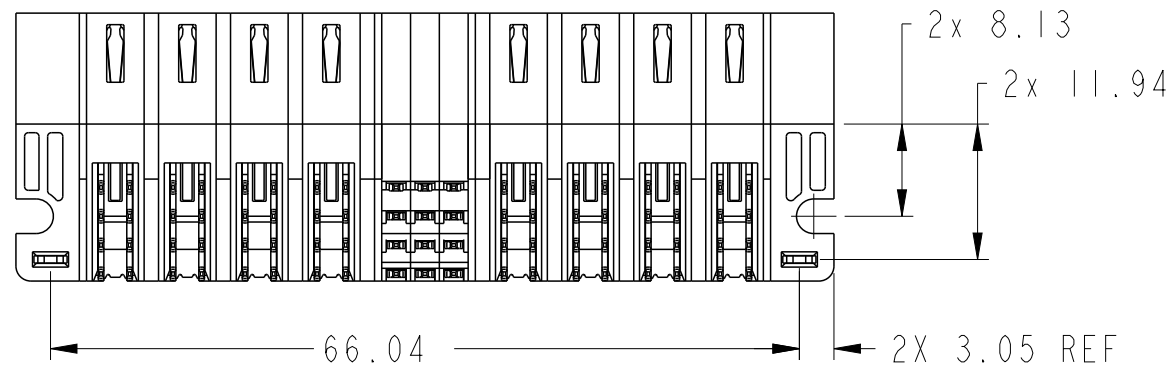
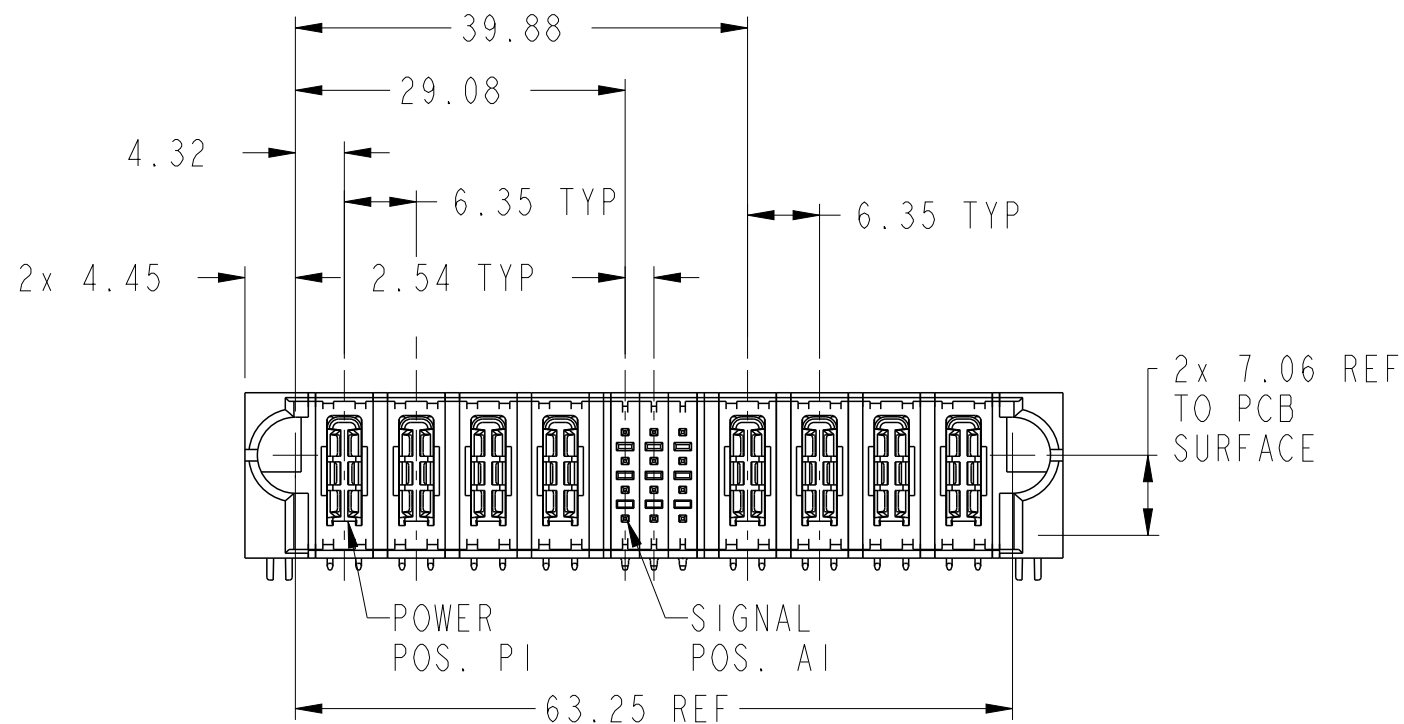
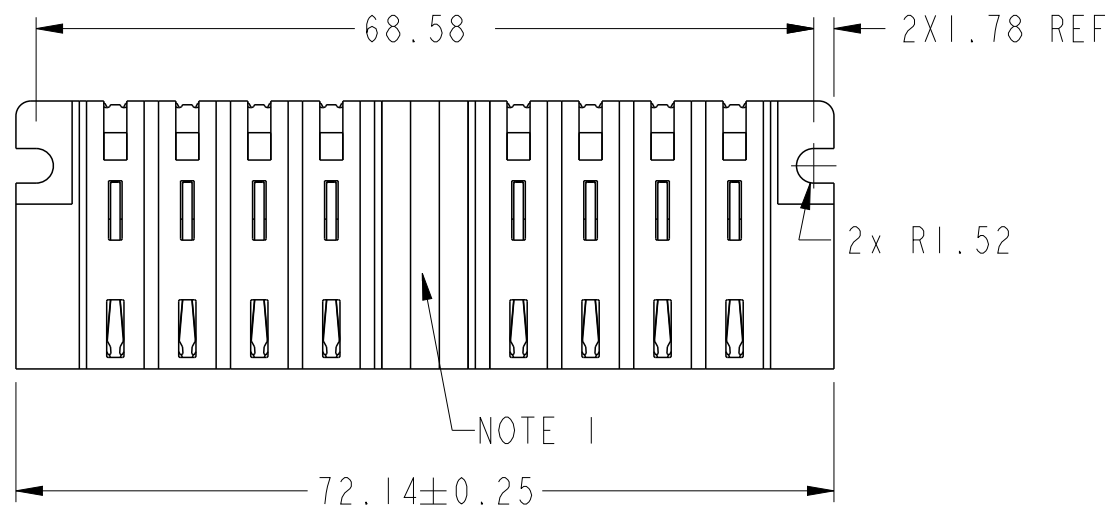
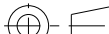


PART NUMBER

10106125-8003002LF

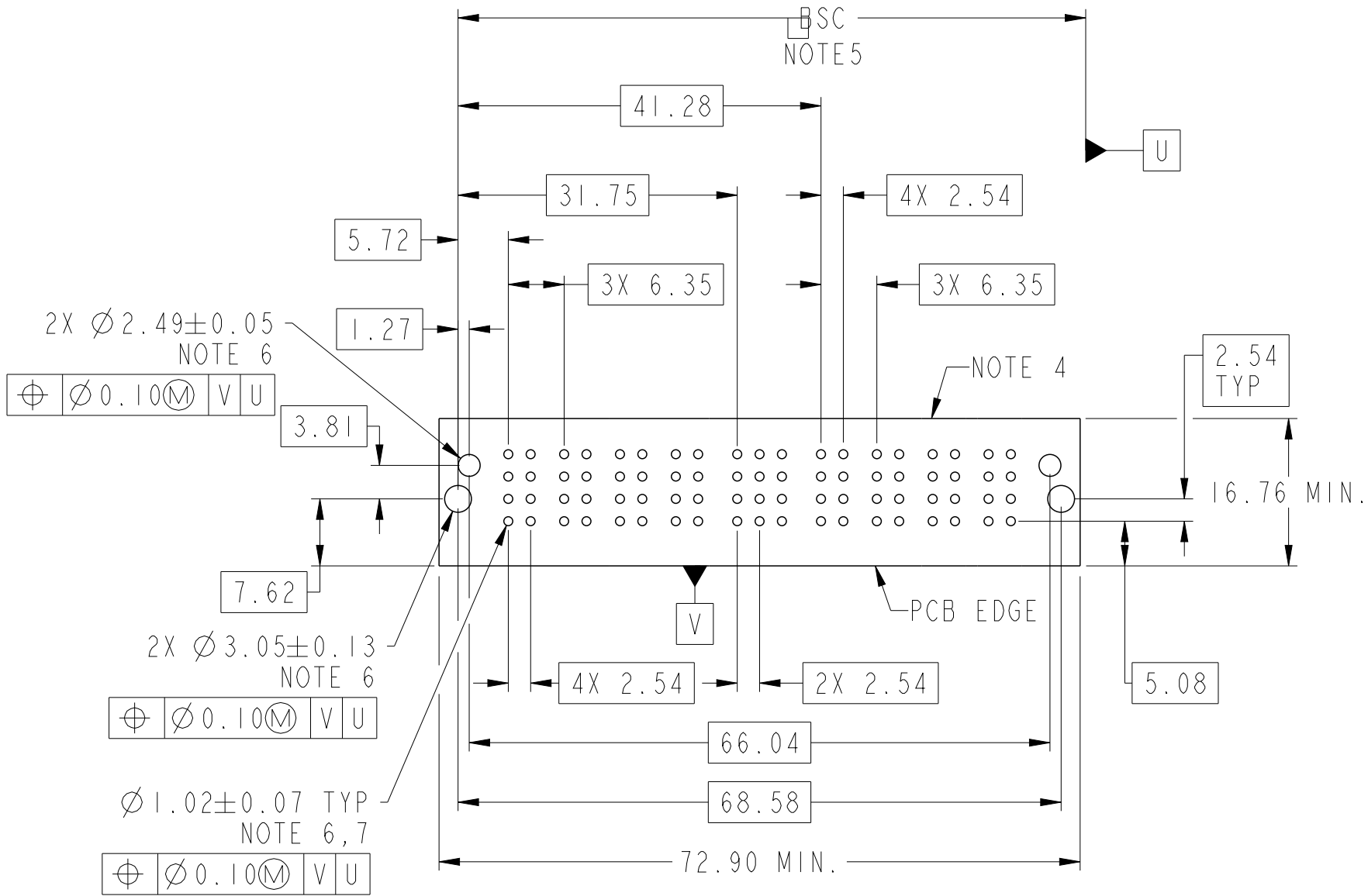


spec ref *				dr Peng-Bing Fu		2012/03/08		projection				size A3		scale 3:2			
tolerance std ASME Y14.5				TOLERANCES UNLESS OTHERWISE SPECIFIED				eng Rainbow Zhan		2015/09/28						ecn no ELX-DG-22054-1	
chr Fancy Zhang		2015/09/29		appr Pei-Ming Zheng		2015/09/29		product family PwrBlade+								rel level Released	
surface 		linear		0.X ±0.5				title 4HP + 12S + 4HP RA PF HEADER				dwg no 10106125-8003002				rev C	
		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	



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PRODUCT NO.	ROW S	HIGH POWER					SIGNAL			HIGH POWER				E2
		E1	P1	P2	P3	P4	1	2	3	P5	P6	P7	P8	
10106125-8003002LF	D C B A													
														



CODE	DESCRIPTION
HA	METAL HOLD DOWN
HE	STD HIGH POWER CONTACT (3.05)
LA	LMFB 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	2012/03/08	projection	MM	size	A3	scale	3:2
eng	Rainbow Zhan	2015/09/28			ec n no	ELX-DG-22054-1		
chr	Fancy Zhang	2015/09/29			rel level	Released		
appr	Pei-Ming Zheng	2015/09/29			product family	PwrBlade+		
			title4HP + 12S + 4HP RA PF HEADER			dwg no10106125-8003002		rev C
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 P/N 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 ± 0.025 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 REFER TO FCI GS-12-658.
APPLICATION SPECIFICATION REFER TO FCI GS-20-141.
PRODUCT PACKAGED IN TRAYS, REFER TO FCI GS-14-1502.
- B

9) A

B

SYMBOL WILL BE NEXT TO ANY DIMENSION, VIEW, OR NOTE WHICH HAS BEEN MODIFIED WITH THE CURRENT DRAWING REVISION.



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dr	Peng-Bing Fu	2012/03/08	projection	MM	size	scale	
eng	Rainbow Zhan	2015/09/28			A3	3:2	
chr	Fancy Zhang	2015/09/29			ecn no ELX-DG-22054-1		
appr	Pei-Ming Zheng	2015/09/29	product family PwrBlade+ rel level Released				
FCi www.fci.com			title 4HP + 12S +4HP RA PF HEADER			dwg no 10106125-8003002	rev C
cat. no.			Product - Customer Drw			sheet 3 of 3	