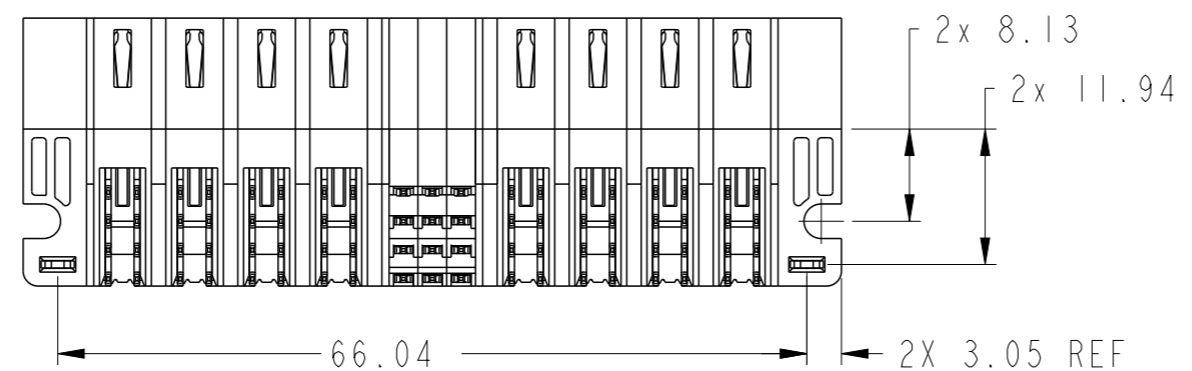
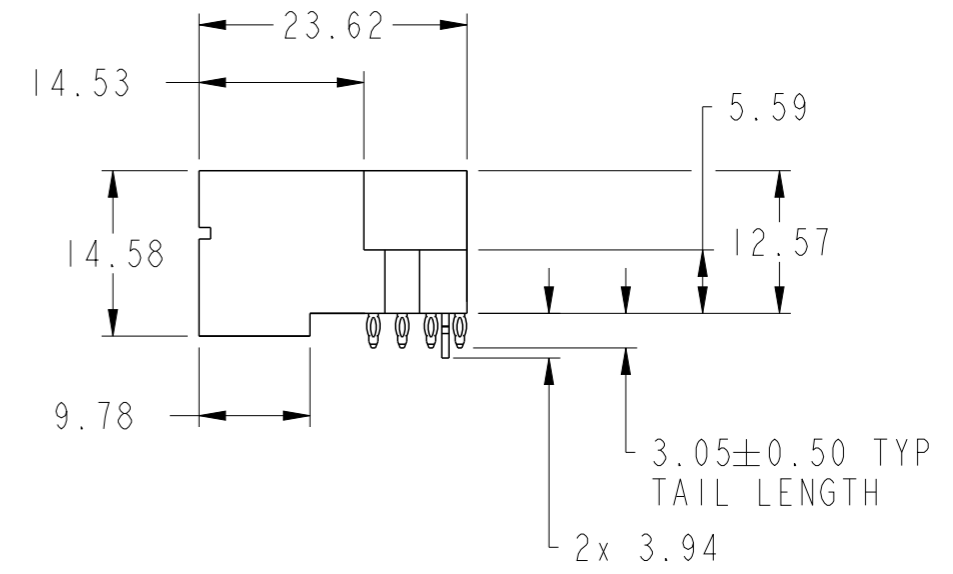
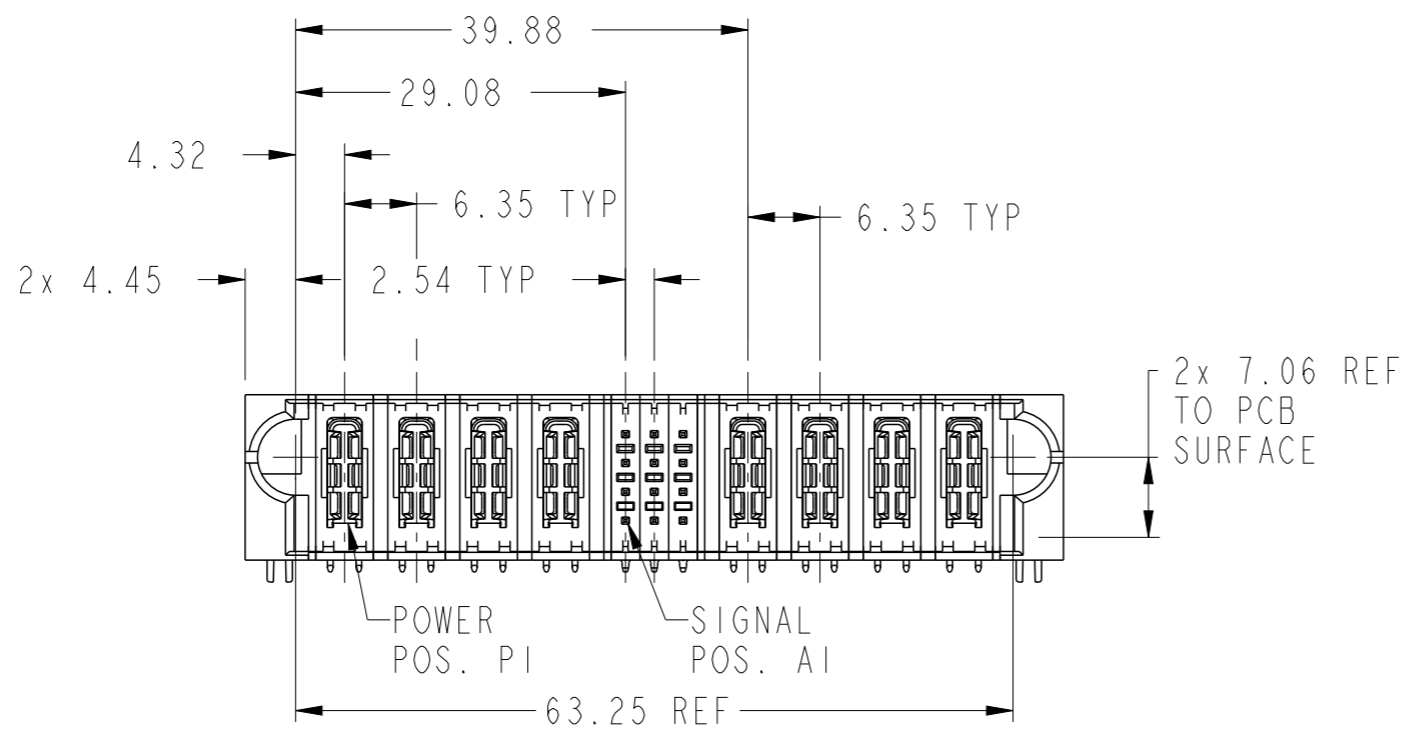
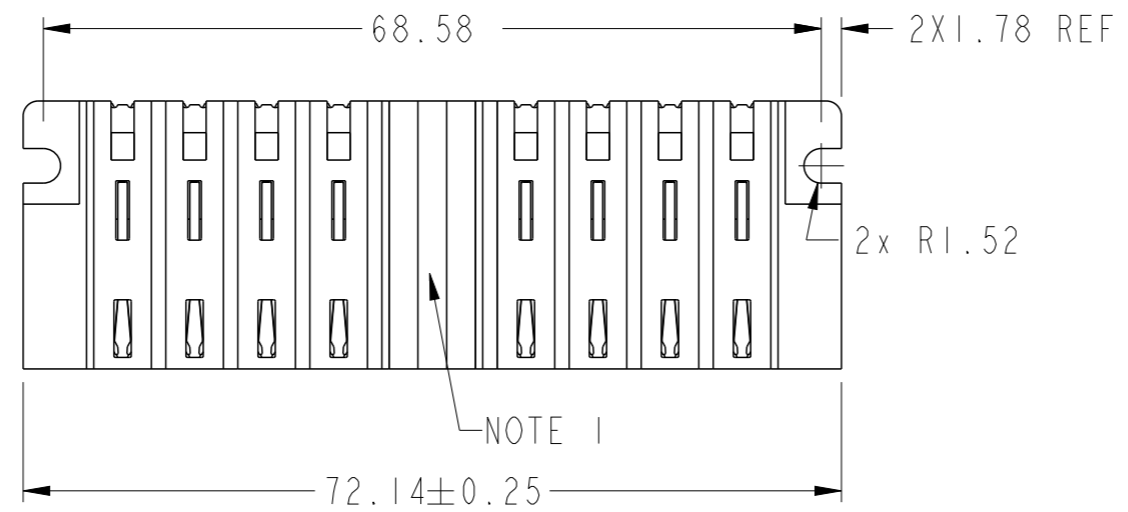


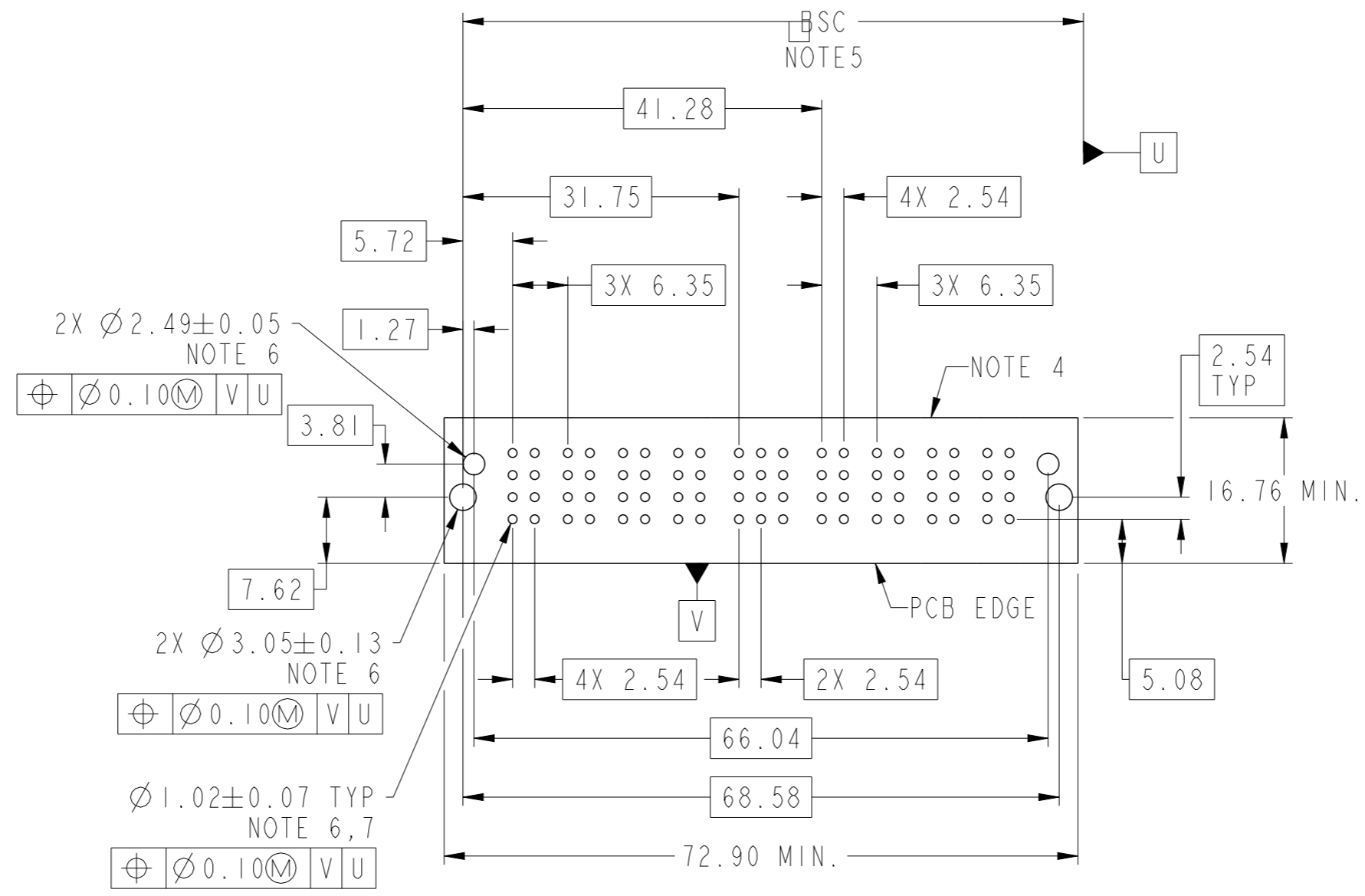
PART NUMBER 10106125-8003002LF



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spec ref	*	dr	Peng-Bing Fu	2012/03/08	projection	MM	size	A3	scale	3:2	
tolerance std	ASME Y14.5	eng	Rainbow Zhan	2015/09/28			ecn no	ELX-DG-22054-1			
TOLERANCES UNLESS OTHERWISE SPECIFIED		chr	Fancy Zhang	2015/09/29			product family	PwrBlade+	rel level	Released	
surface	<input checked="" type="checkbox"/> linear <input type="checkbox"/> angular	appr	Pei-Ming Zheng	2015/09/29			dwg no	10106125-8003002		rev	C
ASME Y14.5	0.X ±0.5 0.XX ±0.25 0.XXX ±0.10	www.fci.com		cat. no.	4HP + 12S + 4HP RA PF HEADER		Product - Customer Drw		sheet 1 of 3		

PRODUCT NO.	ROWS	HIGH POWER				SIGNAL	HIGH POWER				E2								
		E1	P1	P2	P3	P4	1	2	3	P5		P6	P7	P8					
10106125-8003002LF	DCBA	HA	HE	HE	HE	HE	SD	SD	SD	SC	SC	SC	SB	SB	SB	LA	LA	LA	LA



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			ecn no	ELX-DG-22054-1	rel level	Released		
chr	Fancy Zhang	2015/09/29								
appr	Pei-Ming Zheng	2015/09/29	product family	PwrBlade+						
			4HP + 12S + 4HP			dwg no		10106125-8003002	rev	C
www.fci.com			cat. no.		Product - Customer Drw			sheet 2 of 3		

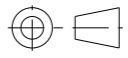
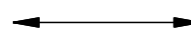

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NOTES:

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