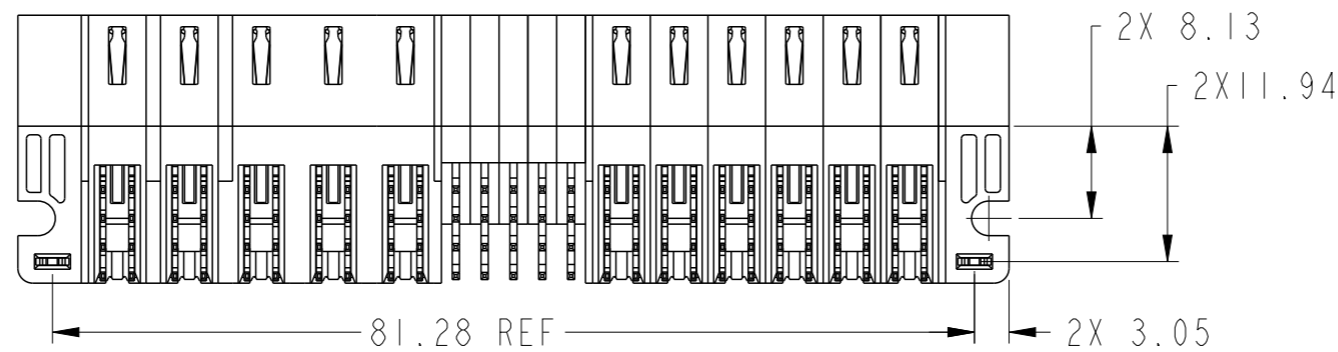
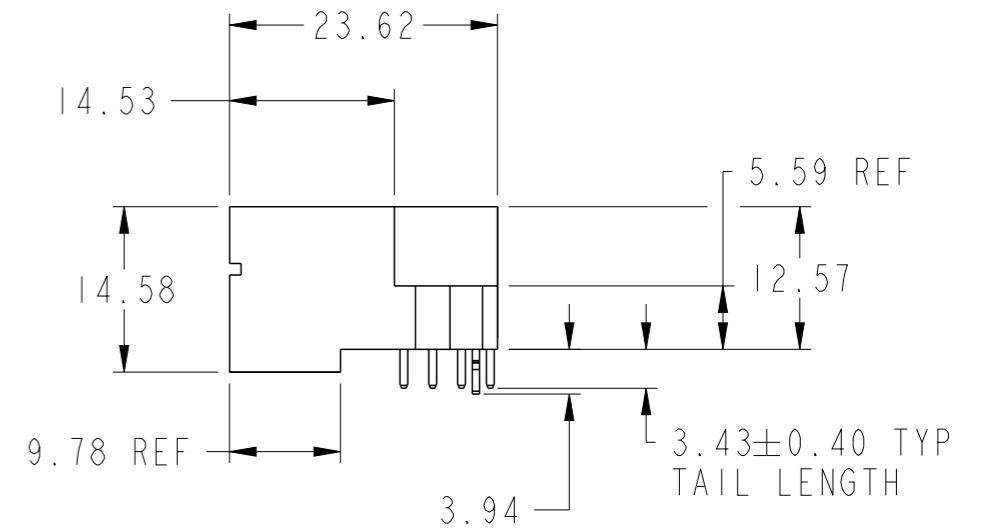
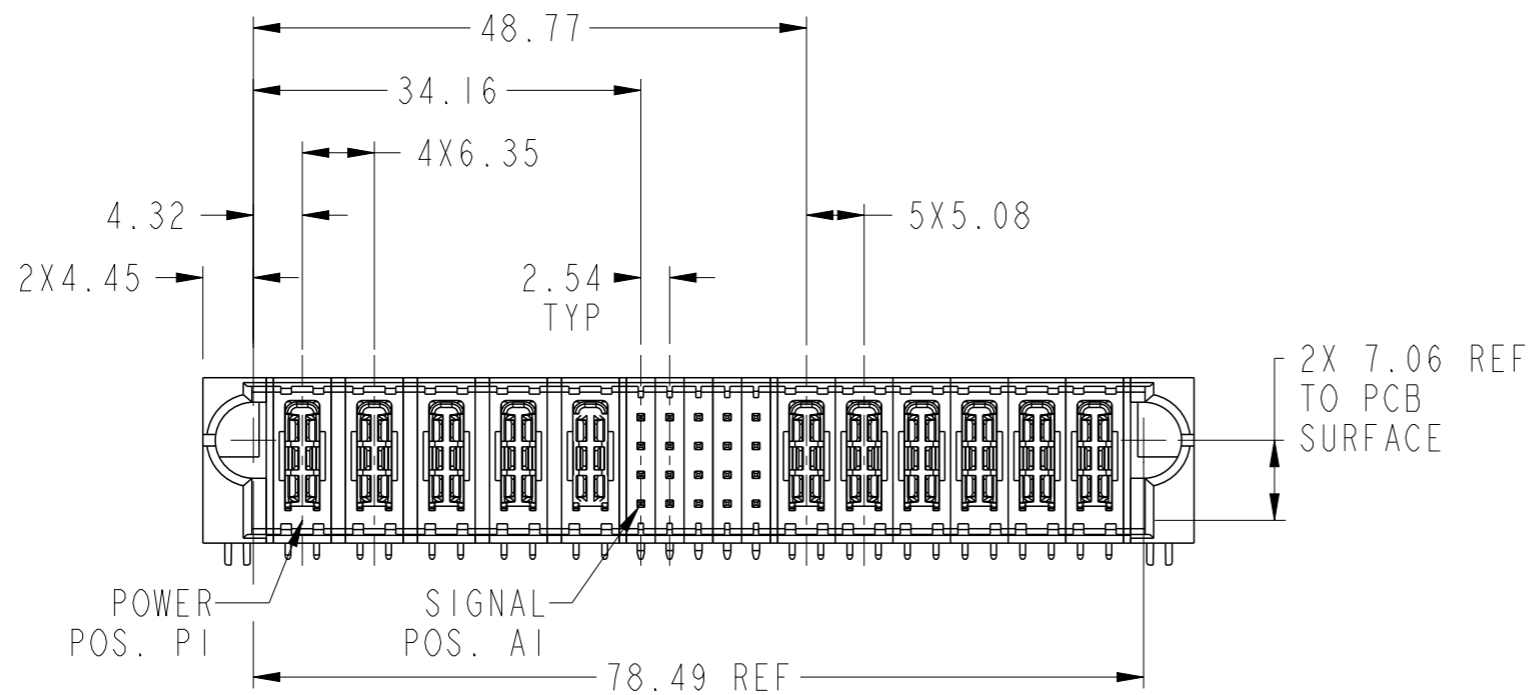
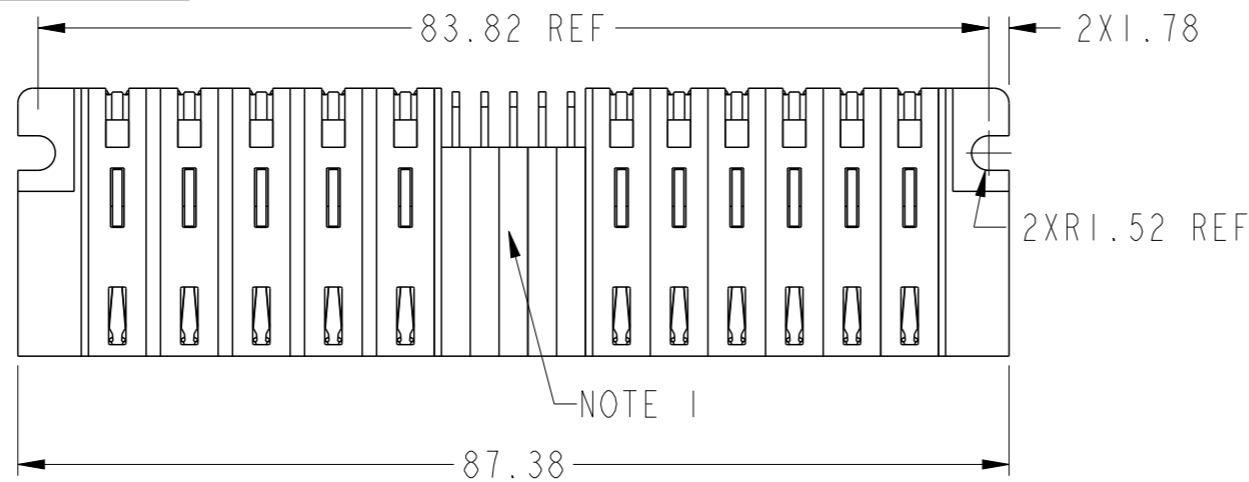
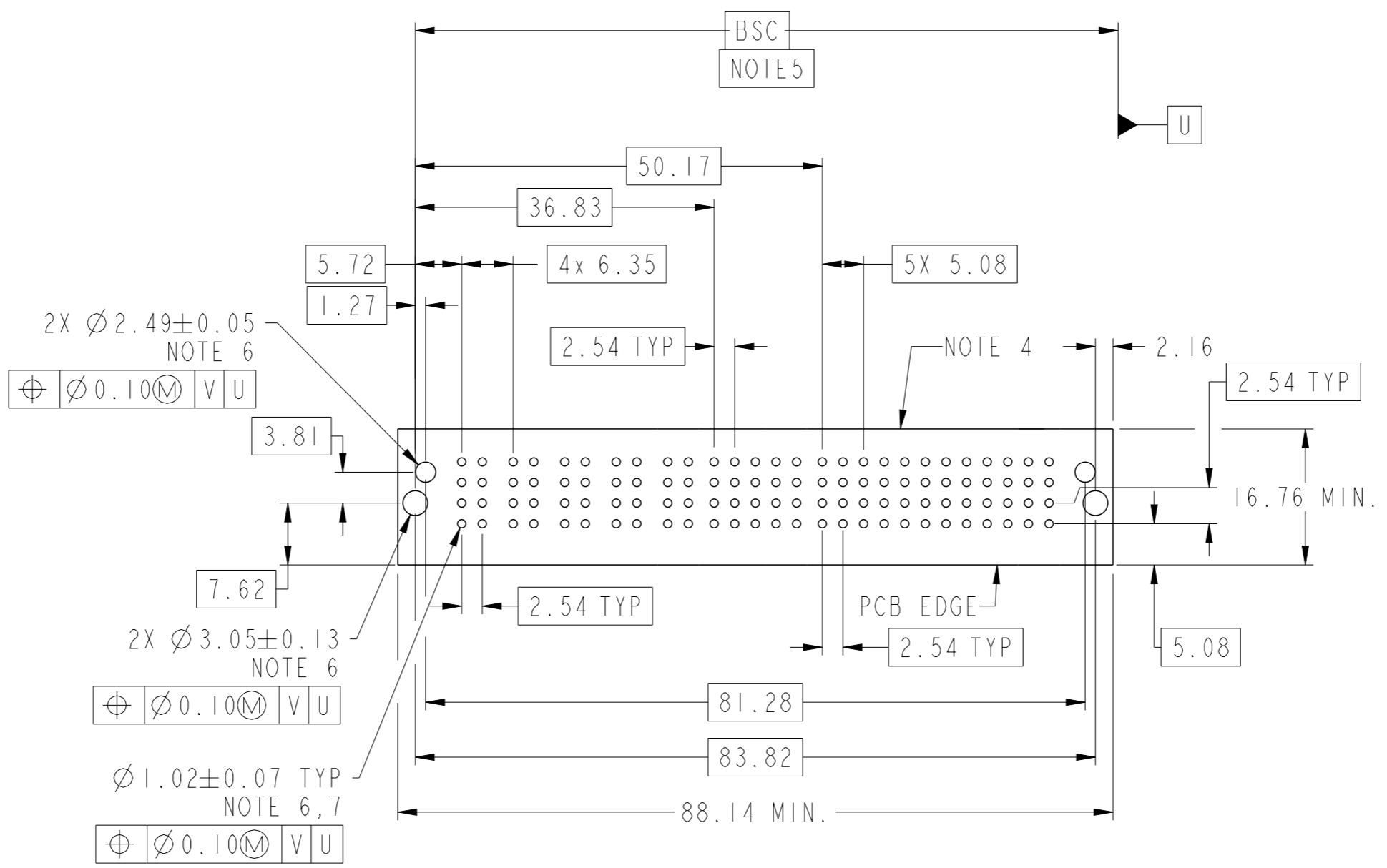


PRODUCT NUMBER SEE SHEET 2



spec ref	*	dr	Xie Bob	2014/04/09	projection	MM	size	A3	scale	3:2
tolerance std	ASME Y14.5	eng	Eddy Zeng	2014/05/06			ecn no	-	rel level	Released
TOLERANCES UNLESS OTHERWISE SPECIFIED		chr	Li-He	2014/05/06						
surface	<input checked="" type="checkbox"/> linear <input type="checkbox"/> angular	appr	Pei-Ming Zheng	2014/05/06	product family	PwrBlade+	rel level	Released		
ASME Y14.5	linear 0.X ±0.5 0.XX ±0.25 0.XXX ±0.10 angular 0° ±2°			cat. no. 5P + 20S + 6HP RA STB HEADER	dwg no 10106262-B005002	rev A	Product - Customer Drw			
www.fci.com		cat. no.			Product - Customer Drw		sheet 1 of 3			

PRODUCT NO.	ROWS	HIGH POWER					SIGNAL					HIGH POWER					E2	
		E1	P1	P2	P3	P4	P5	1	2	3	4	5	P6	P7	P8	P9		P10
10106262-B005002LF	DCBA	HA	H1	H1	H1	H1	H1	UUUUU	TTTTT	SSSSS	EEEE	H1	H1	H1	H1	H1	H1	HA



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

dr	Xie Bob	2014/04/09	projection	MM	size	A3	scale	3:2
eng	Eddy Zeng	2014/05/06			ecn no		-	
chr	Li-He	2014/05/06			rel level		Released	
appr	Pei-Ming Zheng	2014/05/06	product family		PwrBlade+		rel level	
			title 5P + 20S + 6HP RA STB HEADER			dwg no 10106262-B005002		rev A
www.fci.com			cat. no.		Product - Customer Drw			sheet 2 of 3

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1

2

3

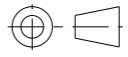
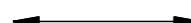

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NOTES:

- 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 ± 0.025 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.



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dr	Xie Bob	2014/04/09	projection 	MM 	size	A3	scale	3:2
eng	Eddy Zeng	2014/05/06			ecn no	-		
chr	Li-He	2014/05/06			product family	PwrBlade+	rel level	Released
appr	Pei-Ming Zheng	2014/05/06			 title 5P + 20S + 6HP RA STB HEADER		dwg no 10106262-B005002	rev A
www.fci.com		cat. no.	Product - Customer Drw		sheet 3 of 3			

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