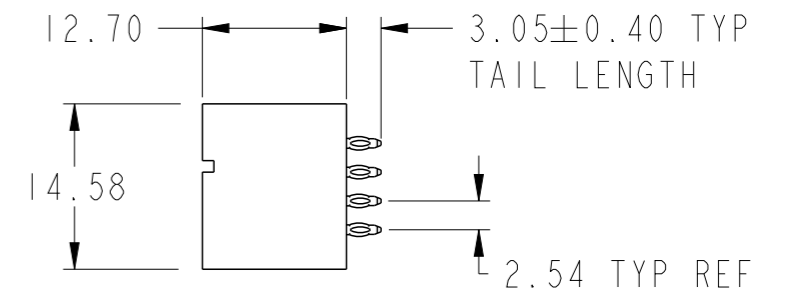
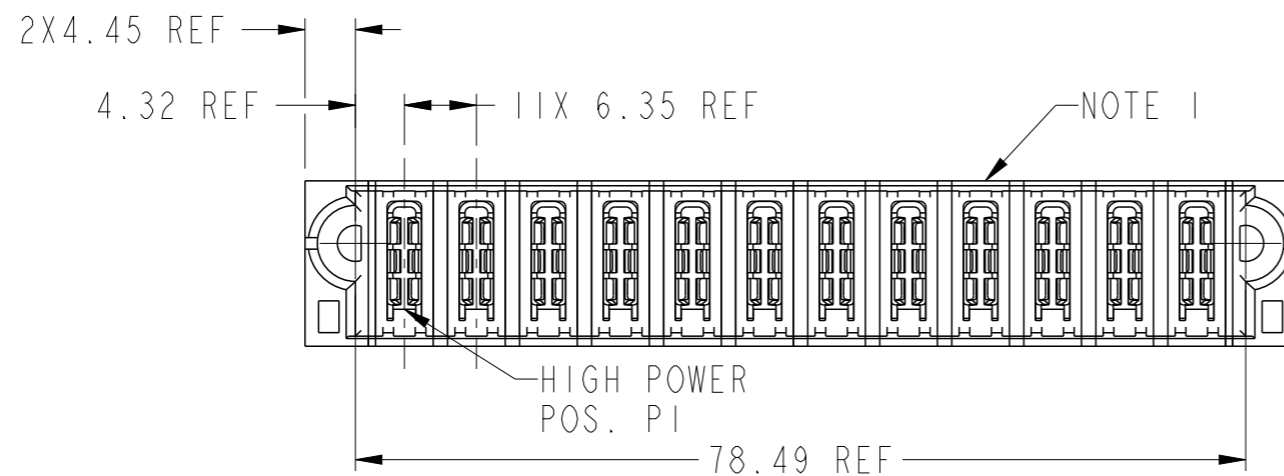
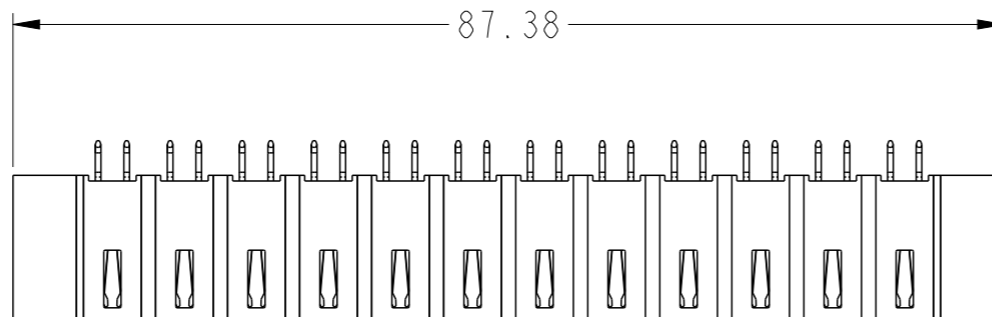
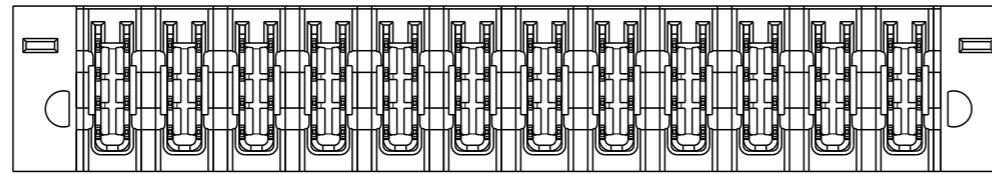


PART NUMBER SEE SHEET 2

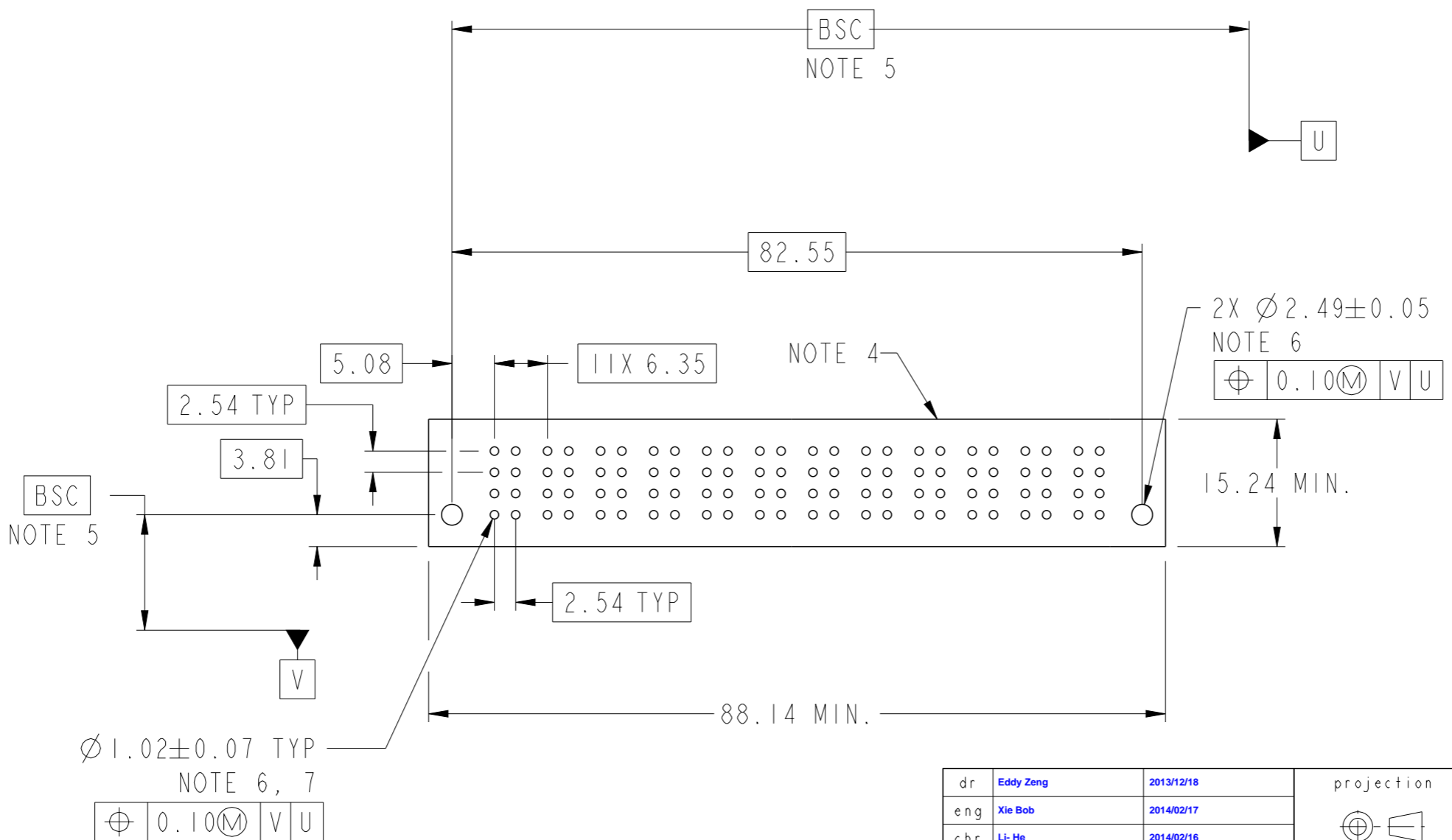


spec ref	*	dr	Eddy Zeng	2013/12/18	projection	MM	size	A3	scale	3:2
tolerance std	ASME Y14.5	eng	Xie Bob	2014/02/17			ecn no		-	
TOLERANCES UNLESS OTHERWISE SPECIFIED		chr	Li-He	2014/02/16			product family		PwrBlade+	rel level
surface	<input checked="" type="checkbox"/> linear <input type="checkbox"/> angular	appr	Pei-Ming Zheng	2014/02/17			title 12HP VERTICAL PF HEADER		cat. no. Product - Customer Drw	rev A
ASME Y14.5	0.X ±0.5 0.XX ±0.25 0.XXX ±0.10	www.fci.com		dwg no 10106129-C000001		sheet 1 of 3				

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PRODUCT NO.	HIGH POWER													
	E1	P1	P2	P3	P4	P5	P6	P7	P8	P9	P10	P11	P12	E2
10106129-C000001LF	H3	H3	H3	H3	H3	H3	H3	H3	H3	H3	H3	H3	H3	H3

CODE	DESCRIPTION
H3	STD HIGH POWER CONTACT



dr	Eddy Zeng	2013/12/18	projection	MM	size	A3	scale	3:2
eng	Xie Bob	2014/02/17			ecn no			
chr	Li-He	2014/02/16			-			
appr	Pei-Ming Zheng	2014/02/17	product family	PwrBlade+	rel level	Released		
			title	12HP VERTICAL PF HEADER	dwg no	10106129-C000001	rev	A
www.fci.com			cat. no.	Product - Customer Drw		sheet 2 of 3		

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A

B

C

D

A

B

C

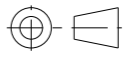
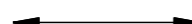

D

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	Eddy Zeng	2013/12/18	projection 	MM 	size	A3	scale	3:2
eng	Xie Bob	2014/02/17			ecn no	-		
chr	Li He	2014/02/16			product family	PwrBlade+	rel level	Released
appr	Pei-Ming Zheng	2014/02/17			 title 12HP VERTICAL PF HEADER		dwg no 10106129-C000001	rev A
www.fci.com		cat. no.	Product - Customer Drw		sheet 3 of 3			