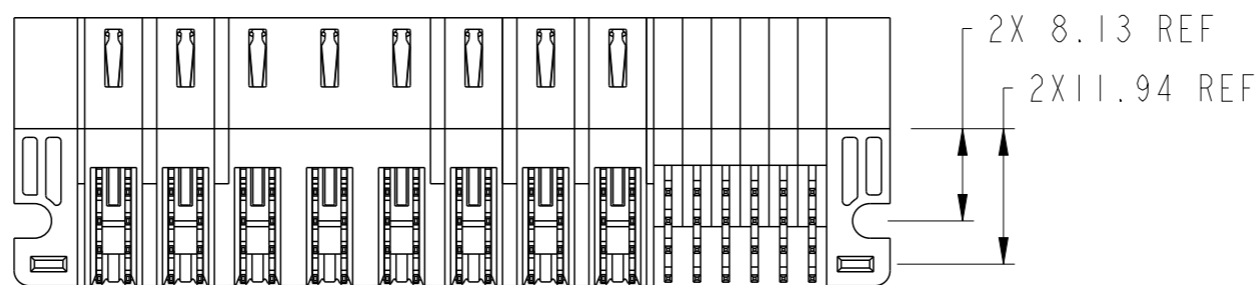
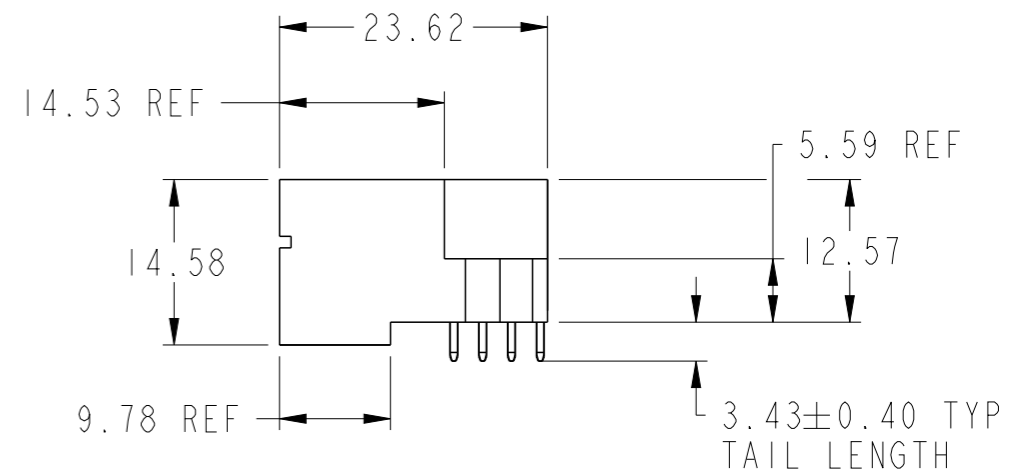
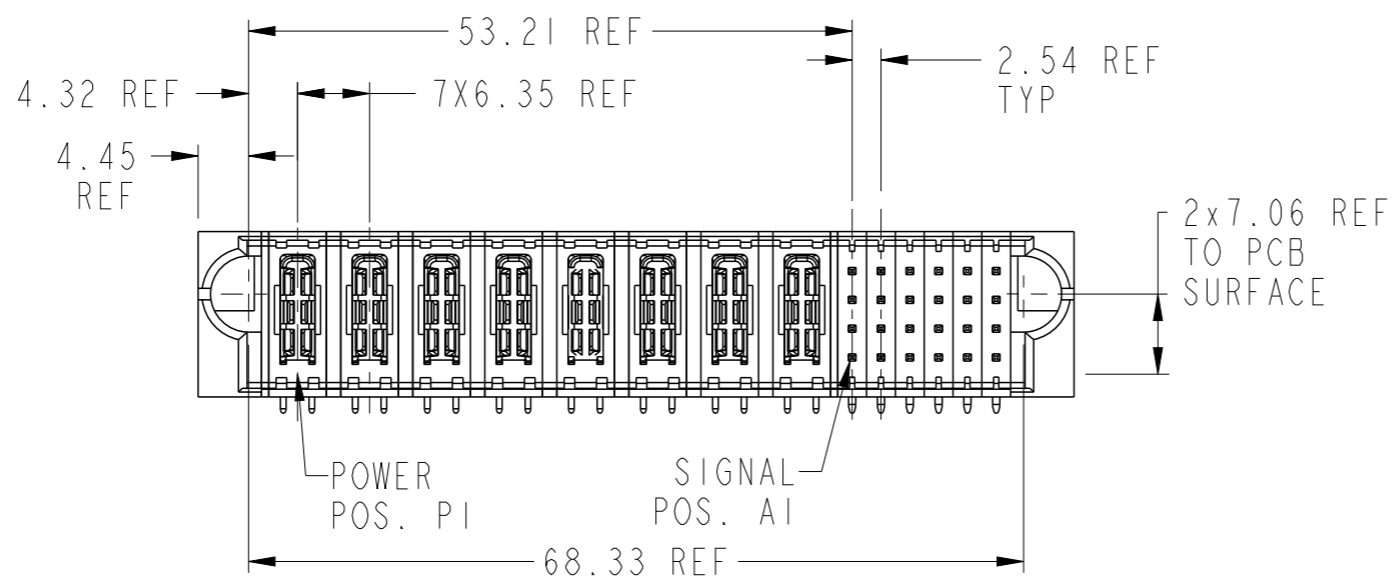
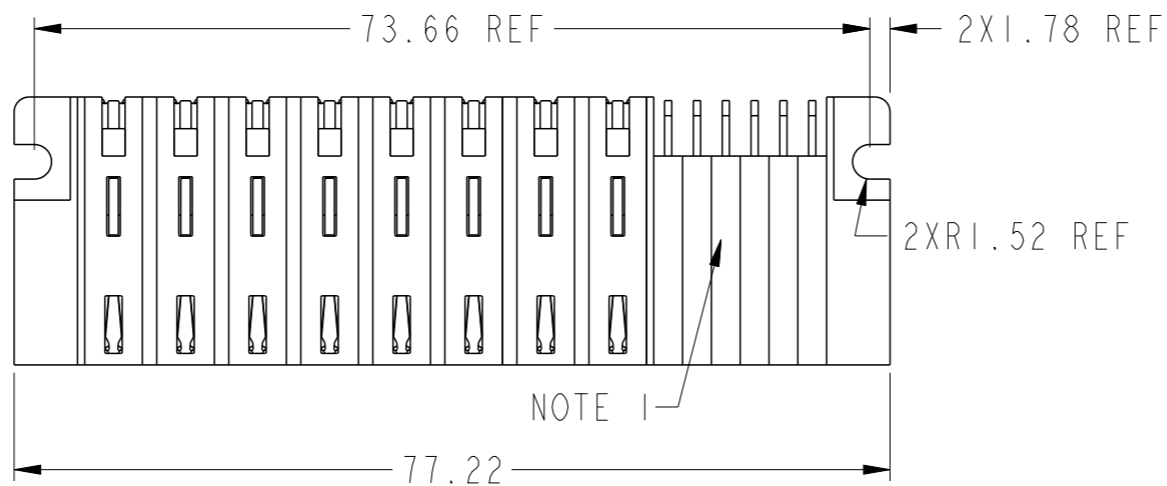


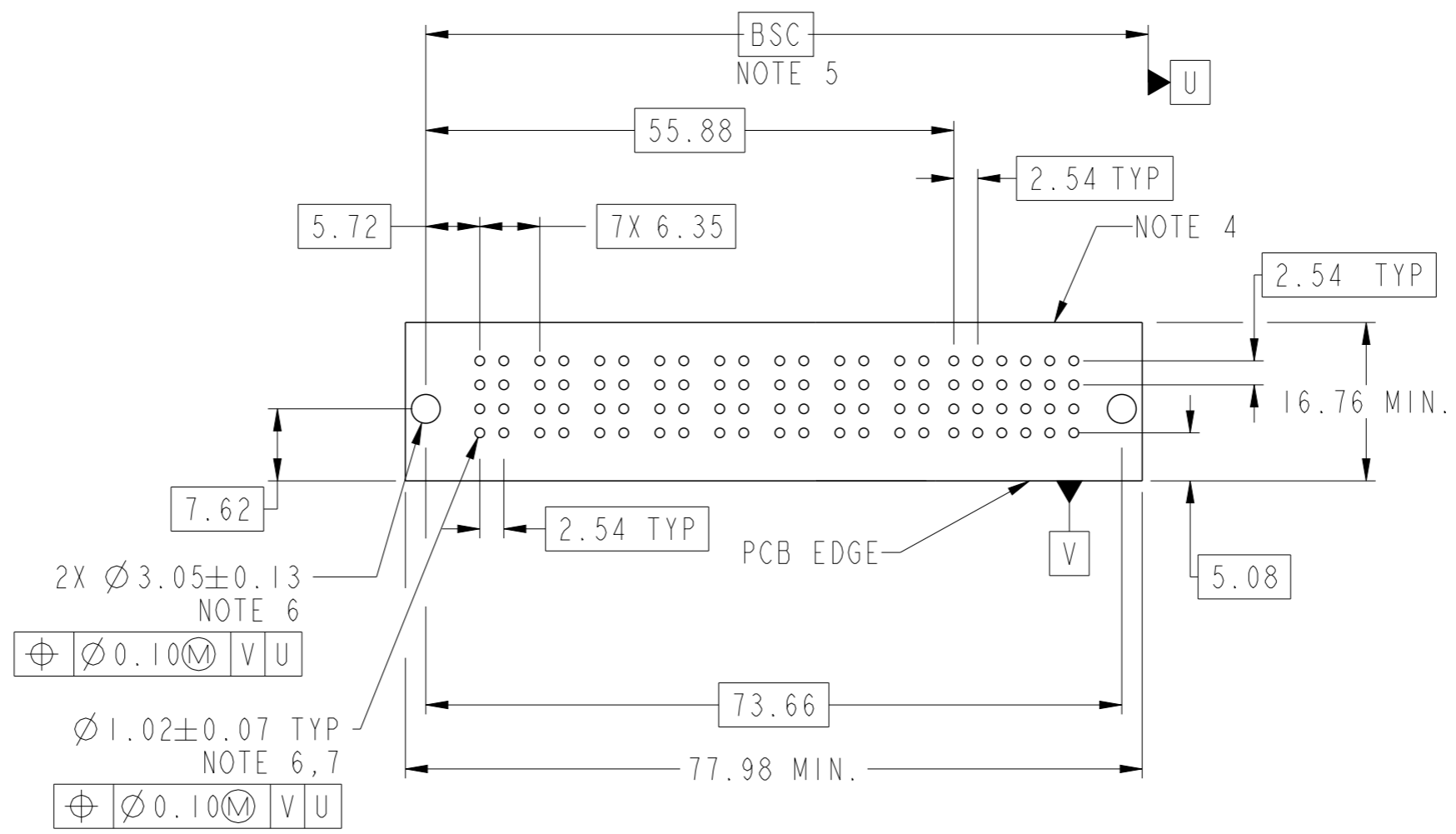
PRODUCT NUMBER SEE SHEET 2



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spec ref	*	dr	Eddy Zeng	2014/02/18	projection	MM	size	A3	scale	3:2	
tolerance std	ASME Y14.5	eng	Eddy Zeng	2014/03/03			ecn no		-		
TOLERANCES UNLESS OTHERWISE SPECIFIED		chr	Li-He	2014/03/02			product family		PwrBlade+	rel level	
surface	✓	appr	Pei-Ming Zheng	2014/03/03				dwg no 10106124-8006005		rev A	
ASME Y14.5	linear	0.X ±0.5 0.XX ±0.25 0.XXX ±0.10				8HP + 24S RA STB HEADER		cat. no.		Product - Customer Drw	sheet 1 of 3
ASME Y14.5	angular	0° ±2°		www.fci.com		PDS: Rev :A		STATUS:Released		Printed: Mar 03, 2014	

PRODUCT NO.	ROWS	HIGH POWER								SIGNAL						E2
		E1	P1	P2	P3	P4	P5	P6	P7	P8	1	2	3	4	5	
10106124-8006005LF	DCBA	H1	H1	H1	H1	H1	H1	H1	H1	UUUUUU	UUUUUU	UUUUUU	UUUUUU	UUUUUU	UUUUUU	UUUUUU
										TTTTTT	TTTTTT	TTTTTT	TTTTTT	TTTTTT	TTTTTT	
										SSSSSS	SSSSSS	SSSSSS	SSSSSS	SSSSSS	SSSSSS	
										RRRRRR	RRRRRR	RRRRRR	RRRRRR	RRRRRR	RRRRRR	



⊕	Ø 0.10	Ⓜ	V	U
⊕	Ø 0.10	Ⓜ	V	U

CODE	DESCRIPTION
F	MLBF SIGNAL CONTACT, ROW B (3.43)
H	MLBF SIGNAL CONTACT, ROW D (3.43)
HI	STD HIGH POWER CONTACT (3.43)
R	STD SIGNAL CONTACT, ROW A (3.43)
S	STD SIGNAL CONTACT, ROW B (3.43)
T	STD SIGNAL CONTACT, ROW C (3.43)
U	STD SIGNAL CONTACT, ROW D (3.43)

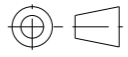
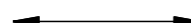

dr	Eddy Zeng	2014/02/18	projection	MM	size	A3	scale	3:2
eng	Eddy Zeng	2014/03/03			ecn no		-	
chr	Li-He	2014/03/02			rel level		Released	
appr	Pei-Ming Zheng	2014/03/03	product family		PwrBlade+			
			8HP + 24S RA STB HEADER			dwg no 10106124-8006005		rev A
www.fci.com			cat. no.		Product - Customer Drw			sheet 2 of 3

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	2014/02/18	projection 	MM 	size	A3	scale	3:2
eng	Eddy Zeng	2014/03/03			ecn no	-		
chr	Li-He	2014/03/02			rel level	Released		
appr	Pei-Ming Zheng	2014/03/03	product family	PwrBlade+				
		title 8HP + 24S RA STB HEADER	dwg no 10106124-8006005	rev A				
<a href="http://www.fci.com">www.fci.com</a>		cat. no.	Product - Customer Drw		sheet 3 of 3			