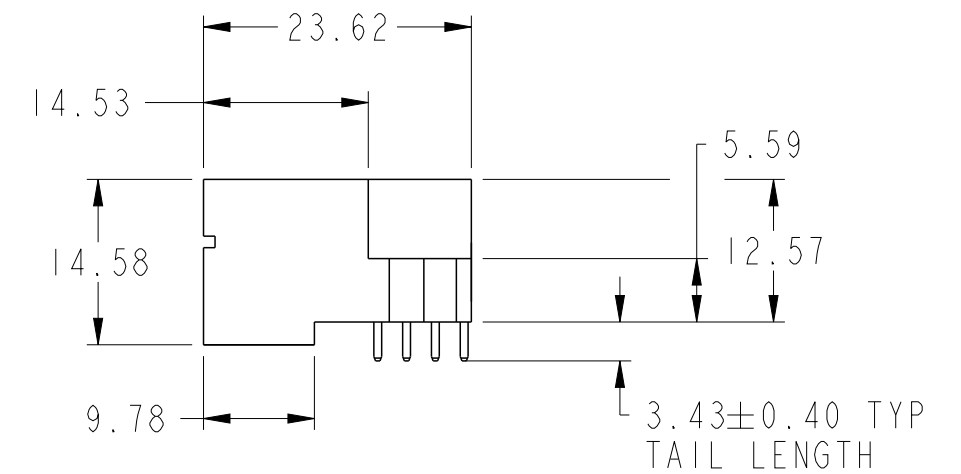
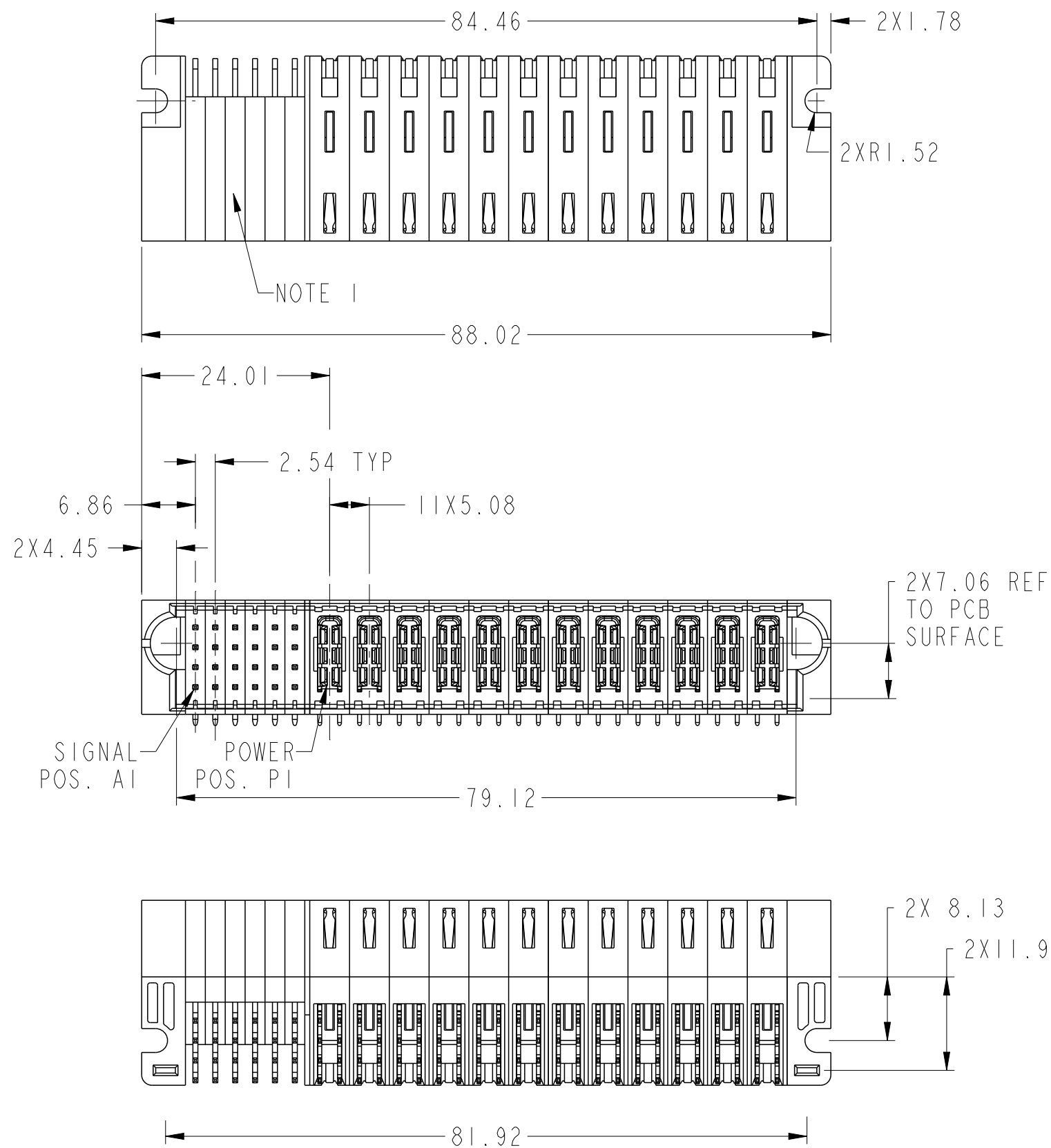


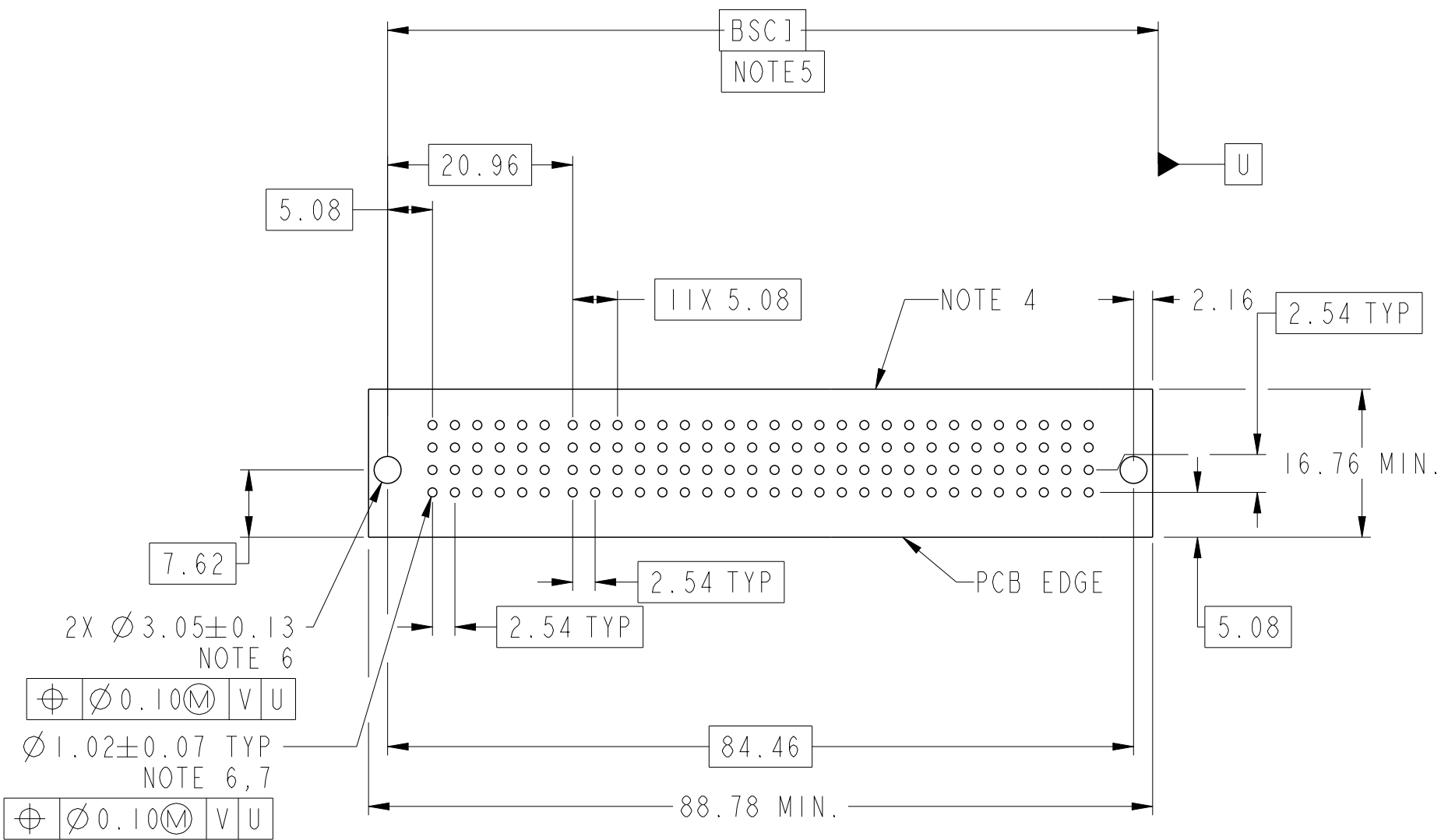
PRODUCT NUMBER SEE SHEET 2



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spec ref	*	dr	Xie Bob	2013/10/17	projection	MM	size	A3	scale	3:2
tolerance std	ASME Y14.5	eng	Xie Bob	2013/11/12			ecn no	-	rel level	
TOLERANCES UNLESS OTHERWISE SPECIFIED		chr	Li-He	2013/11/12			product family	PwrBlade+	Released	
surface	✓	appr	Pei-Ming Zheng	2013/11/12			dwg no	10106132-C006002		rev
ASME Y14.5	linear	0.X ±0.5 0.XX ±0.25 0.XXX ±0.10		www.fci.com	24S + 12HP RA STB HEADER		Product - Customer Drw		sheet 1 of 3	A
	angular	0° ±2°		cat. no.			STATUS:Released		Printed: Nov 12, 2013	

PRODUCT NO.	ROWS	SIGNAL						HIGH POWER												E2	
		E1	1	2	3	4	5	6	P1	P2	P3	P4	P5	P6	P7	P8	P9	P10	P11		P12
10106132-C006002LF	DCBA	U	U	U	U	U	U	H1	H1	H1	H1	H1	H1	H1	H1	H1	H1	H1	H1	H1	H1



Ø	$\text{Ø} 0.10 \text{ (M)}$	V	U
$\text{Ø} 1.02 \pm 0.07 \text{ TYP}$ NOTE 6, 7			
Ø	$\text{Ø} 0.10 \text{ (M)}$	V	U

CODE	DESCRIPTION
F	MLBF SIGNAL CONTACT, ROW A (3.43)
H1	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	Xie Bob	2013/10/17	projection	MM	size	A3	scale	3:2
eng	Xie Bob	2013/11/12			ecn no			
chr	Li-He	2013/11/12			-			
appr	Pei-Ming Zheng	2013/11/12	product family	PwrBlade+	rel level			
			24S + 12HP		dwg no		10106132-C006002	
www.fci.com			RA STB HEADER		rev		A	
cat. no.			Product - Customer Drw			sheet 2 of 3		

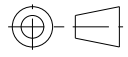
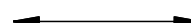

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NOTES:

- 1) "FCI", PART NUMBER AND DATE CODE TO BE MARKED ON THIS SURFACE.
THE 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 DIMENSIONS 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	2013/10/17	projection 	MM 	size	A3	scale	3:2
eng	Xie Bob	2013/11/12			ecn no	-		
chr	Li-He	2013/11/12			rel level	Released		
appr	Pei-Ming Zheng	2013/11/12	product family	PwrBlade+				
		title 24S + 12HP RA STB HEADER		dwg no 10106132-C006002	rev A			
www.fci.com		cat. no.	Product - Customer Drw		sheet 3 of 3			