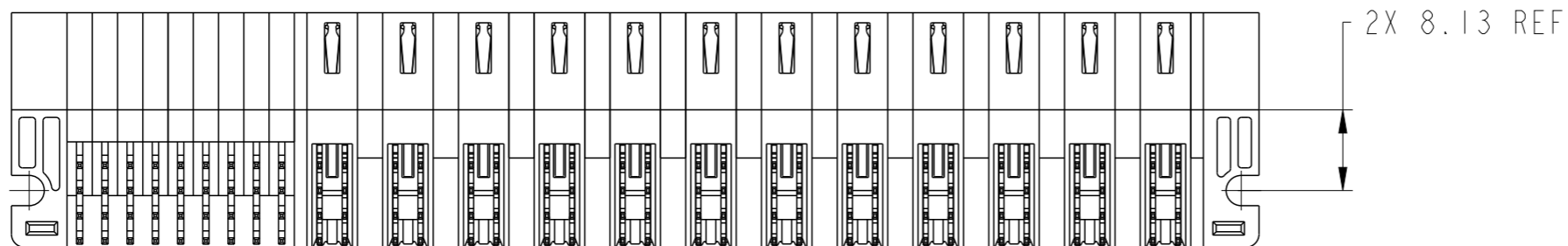
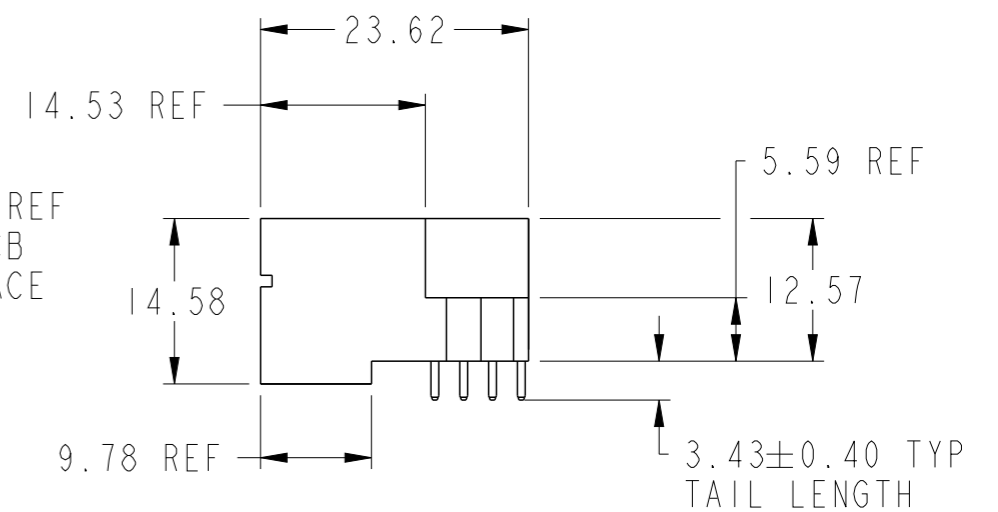
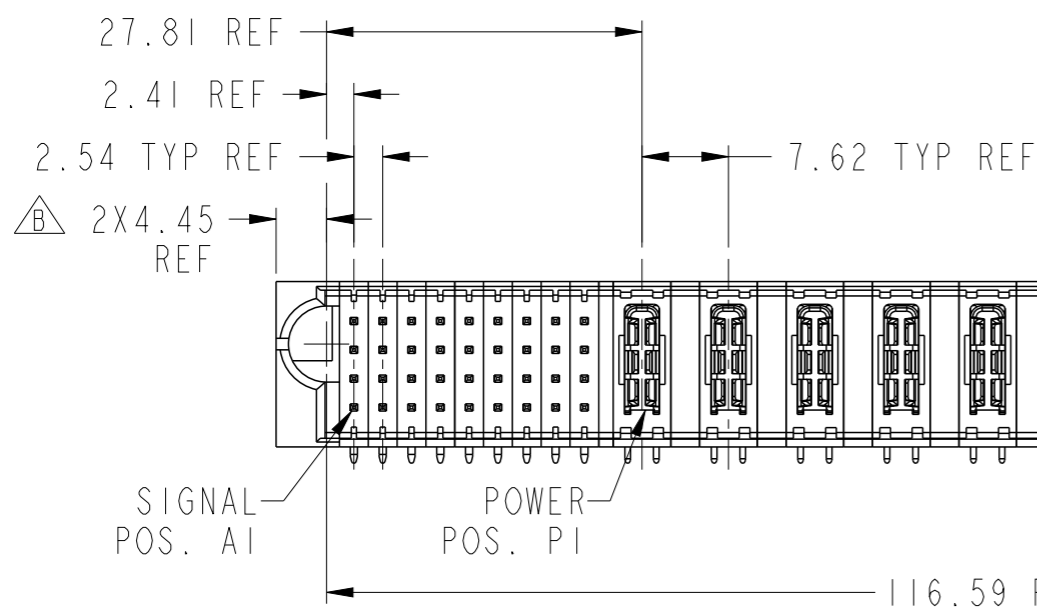
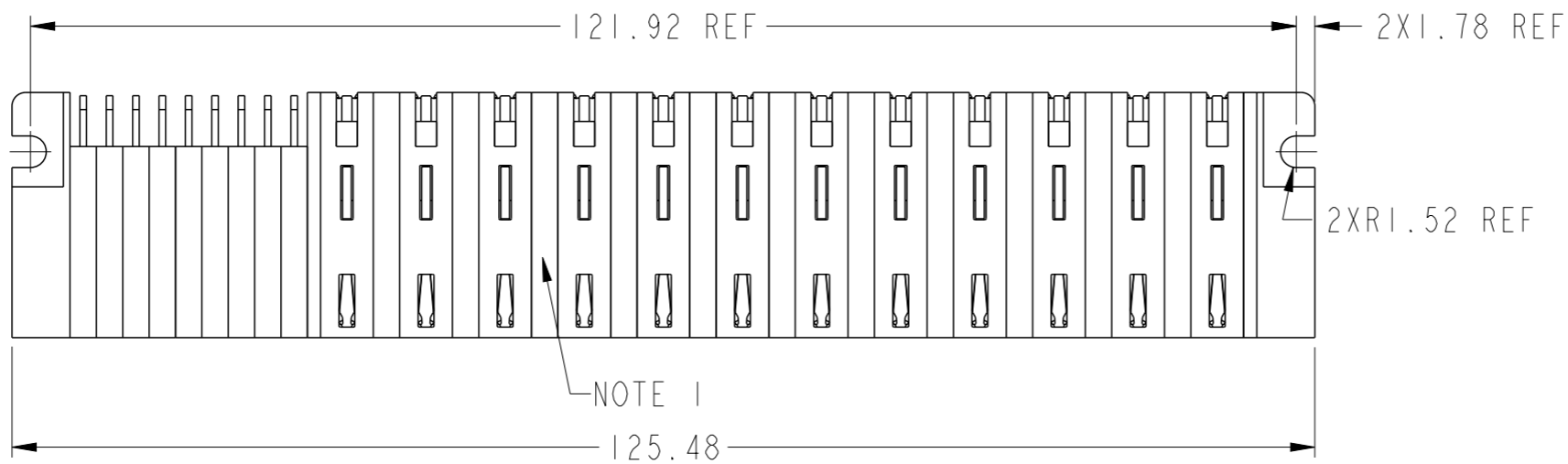


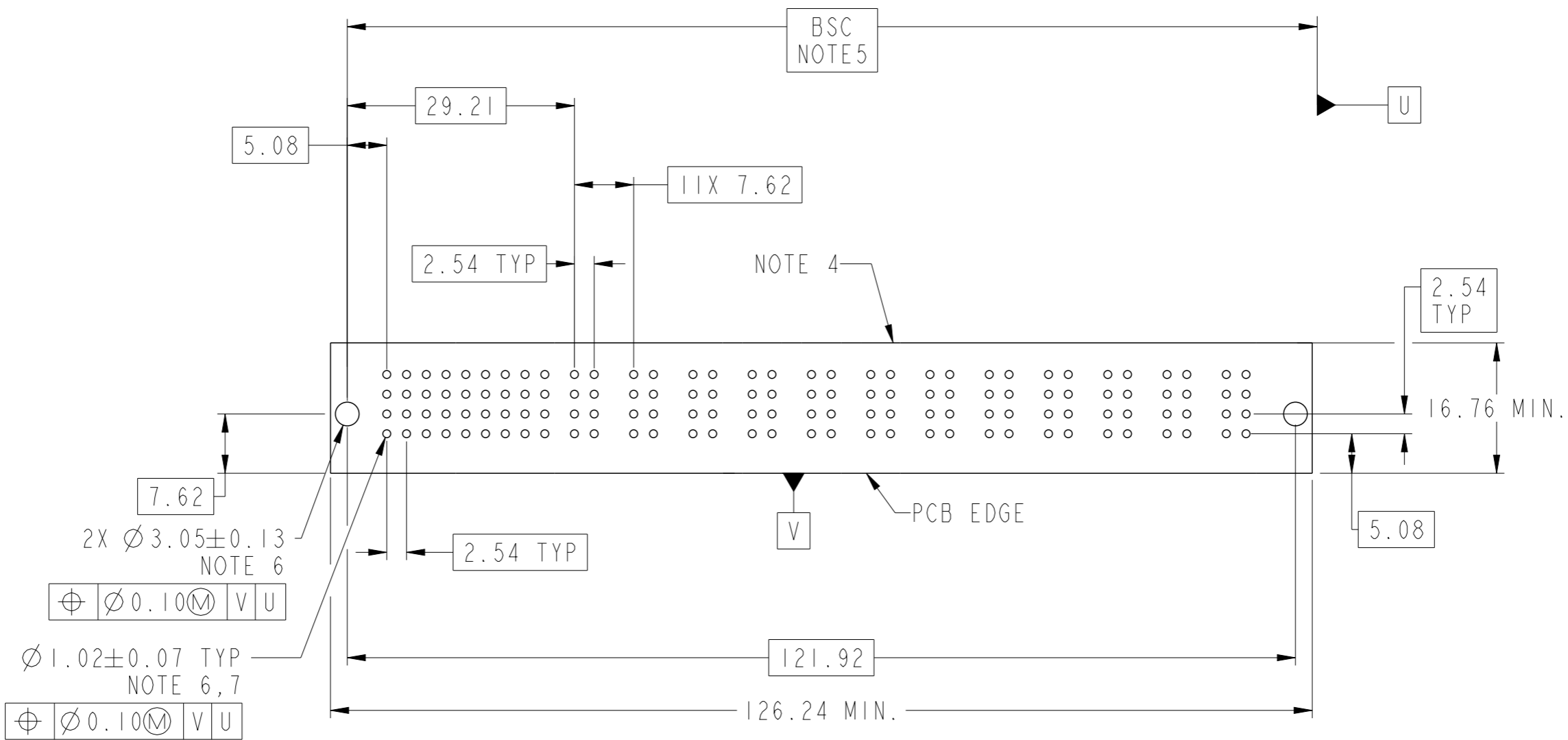
PRODUCT NUMBER SEE SHEET 2



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spec ref	*	dr	Peng-Bing Fu	2012/07/03	projection	MM	size	A3	scale	3:2
tolerance std	ASME Y14.5	eng	Peng-Bing Fu	2012/11/14			ecn no	ELX-DG-013143-1	rel level	Released
TOLERANCES UNLESS OTHERWISE SPECIFIED		chr	Shao-Qi Kuang	2012/11/15						
surface	<input checked="" type="checkbox"/> linear <input type="checkbox"/> angular	appr	Pei-Ming Zheng	2012/11/15	product family	PwrBlade+	dwg no	10106116-C009001	rev	B
ASME Y14.5	linear: 0.X ±0.5, 0.XX ±0.25, 0.XXX ±0.10 angular: 0° ±2°			title: 36S + 12ACP RA STB HEADER	cat. no.	Product - Customer Drw	sheet 1 of 3			

PRODUCT NO.	ROWS	SIGNAL									HIGH POWER												E2
		E1	1	2	3	4	5	6	7	8	9	P1	P2	P3	P4	P5	P6	P7	P8	P9	P10	P11	
10106116-C009001LF	DCBA	U	U	U	U	U	U	U	U	U	H1	H1	H1	H1	H1	H1	H1	H1	H1	H1	H1	H1	H1
		R	R	R	R	R	R	R	R	R													





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

CODE	DESCRIPTION
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	Peng-Bing Fu	2012/07/03	projection	MM	size	A3	scale	3:2
eng	Peng-Bing Fu	2012/11/14			ecn no			
chr	Shao-Qi Kuang	2012/11/15			ELX-DG-013143-1			
appr	Pei-Ming Zheng	2012/11/15	product family	PwrBlade+	rel level			
			36S + 12ACP		dwg no		10106116-C009001	
www.fci.com			RA STB HEADER		rev		B	
cat. no.			Product - Customer Drw			sheet 2 of 3		

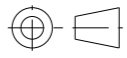
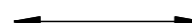

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NOTES:

- 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 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.
-  9) A  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	2012/07/03	projection 	MM 	size	A3	scale	3:2	
eng	Peng-Bing Fu	2012/11/14			ecn no	ELX-DG-013143-1			
chr	Shao-Qi Kuang	2012/11/15			product family	PwrBlade+	rel level	Released	
appr	Pei-Ming Zheng	2012/11/15			cat. no.	36S + 12ACP		rev	
		RA STB HEADER		dwg no	10106116-C009001		rev	B	
www.fci.com		Product - Customer Drw		sheet 3 of 3					