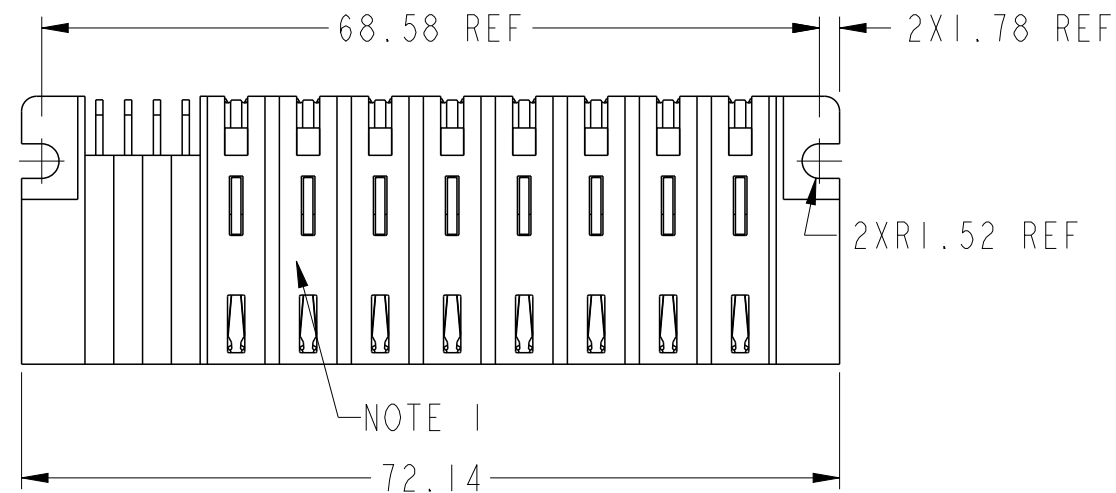


PRODUCT NUMBER SEE SHEET 2



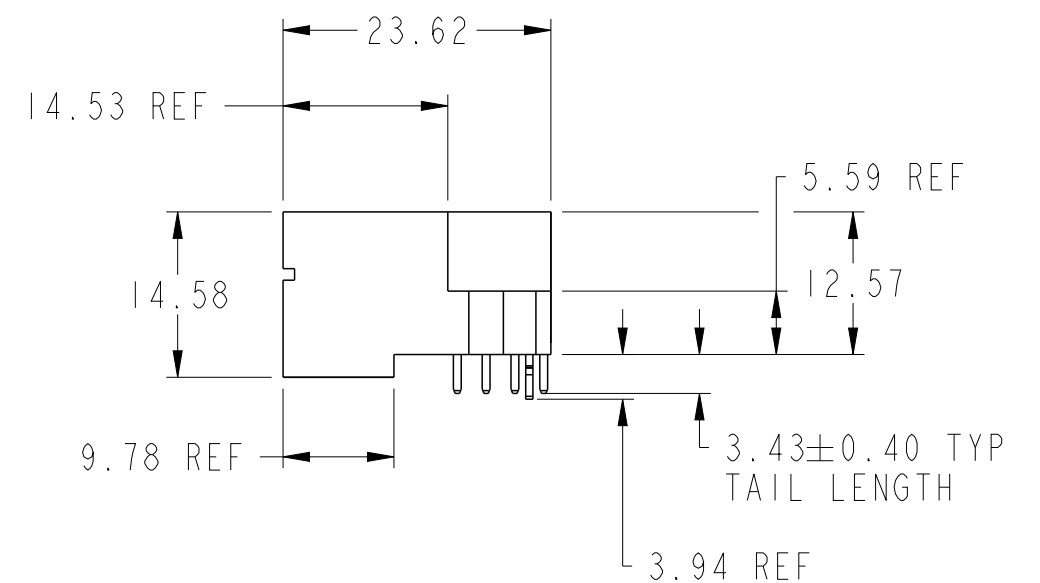
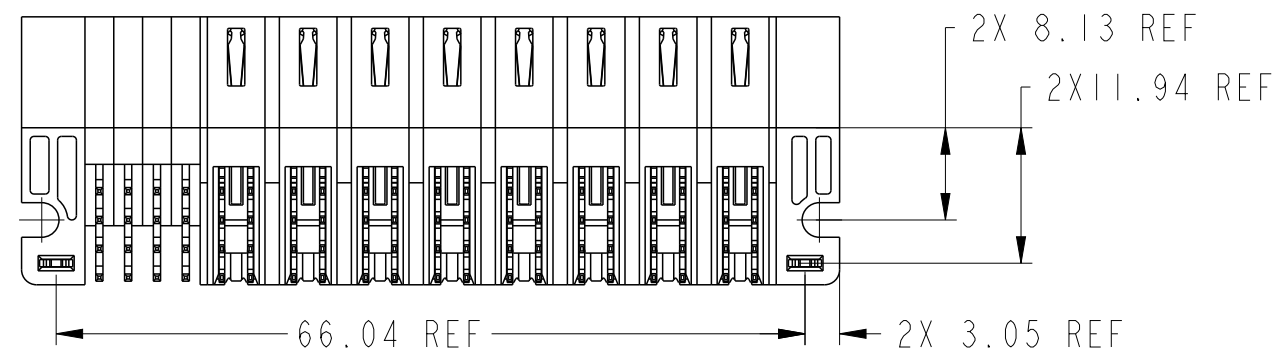
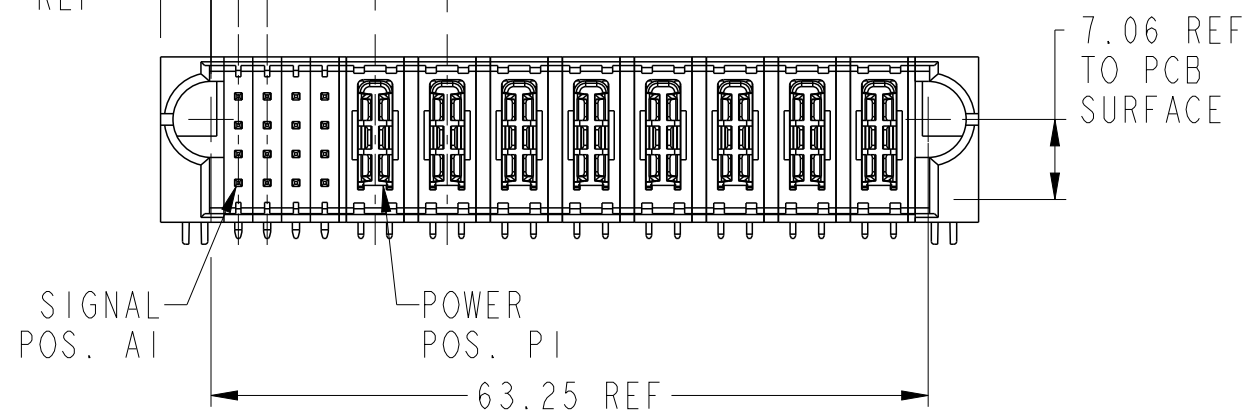
14.48 REF

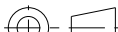



2.54 TYP REF

2.41 REF

2X4.45 REF

7X6.35 REF

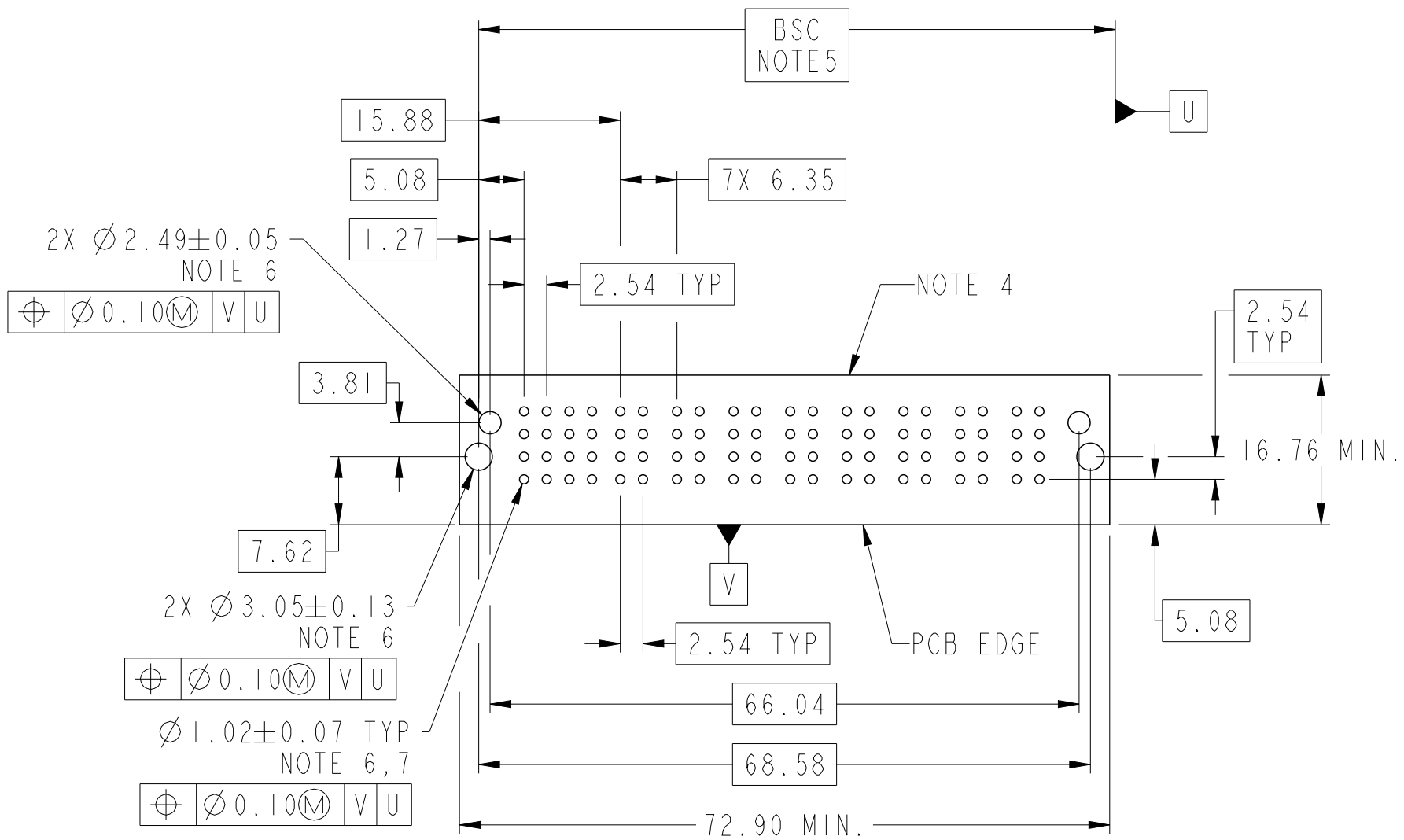


spec ref *				dr Peng-Bing Fu		2012/08/09		projection		MM		size A3		scale 3:2			
tolerance std ASME Y14.5				TOLERANCES UNLESS OTHERWISE SPECIFIED				eng Peng-Bing Fu		2012/11/14						ecn no ELX-DG-013143-1	
chr Shao-Qi Kuang		2012/11/15		appr Pei-Ming Zheng		2012/11/15		product family PwrBlade+								rel level Released	
surface 		linear		0.X ±0.5				title 16S + 8HP RA STB HEADER				dwg no 10106124-8004001		rev B			
		0.XX ±0.25															
		0.XXX ±0.10															
ASME Y14.5		angular 0° ±2°		www.fci.com		cat. no.				Product - Customer Drw				sheet 1 of 3			



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PRODUCT NO.	ROWS	HIGH POWER															
		E1	1	2	3	4	P1	P2	P3	P4	P5	P6	P7	P8	E2		
10106124-8004001LF	DCBA		U	U	U	U	H1	H1	H1	H1	H1	H1	H1	H1	H1		
			T	T	T	T											
			S	S	S	S											
			R	R	R	R											



CODE	DESCRIPTION
HI	STD HIGH POWER CONTACT (3.43)
HA	METAL HOLD DOWN
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	2012/08/09	<div>projection</div> <div></div>	<div>MM</div> <div></div>	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			rel level	Released								
appr	Pei-Ming Zheng	2012/11/15			product family	PwrBlade+								
<div></div>			title			16S + 8HP			dwg no		10106124-8004001		rev	
			RA STB HEADER										B	
www.fci.com			cat. no.			Product - Customer Drw						sheet 2 of 3		

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 ± 0.025 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	2012/08/09	<div>projection</div> <div></div>	<div>MM</div> <div></div>	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			rel level	Released		
appr	Pei-Ming Zheng	2012/11/15	product family	PwrBlade+				
<div></div>			title			16S + 8HP		rev
			RA STB HEADER			dwg no		B
www.fci.com			cat. no.		Product - Customer Drw			sheet 3 of 3
						10106124-8004001		