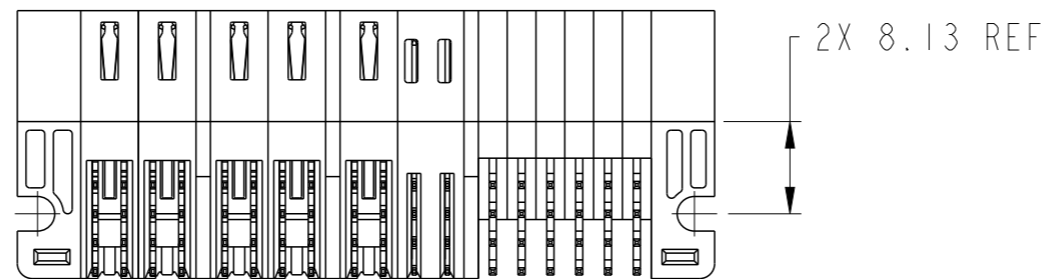
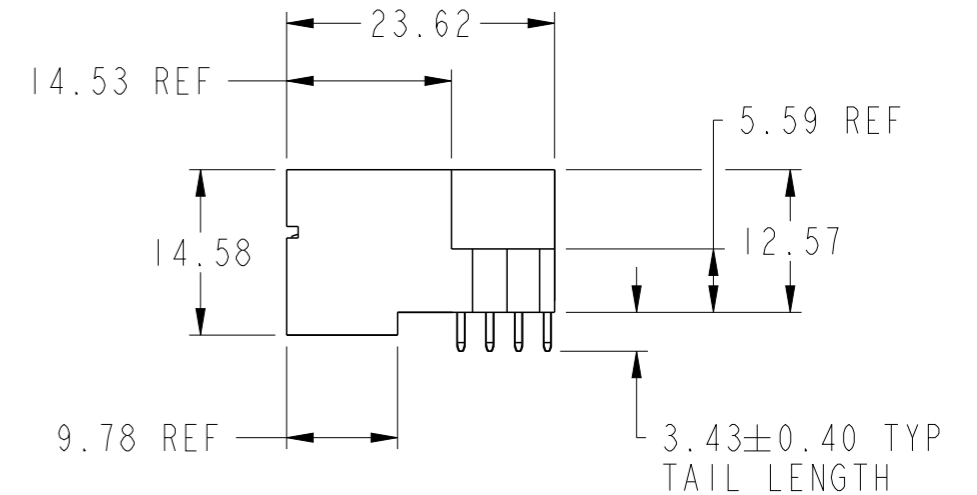
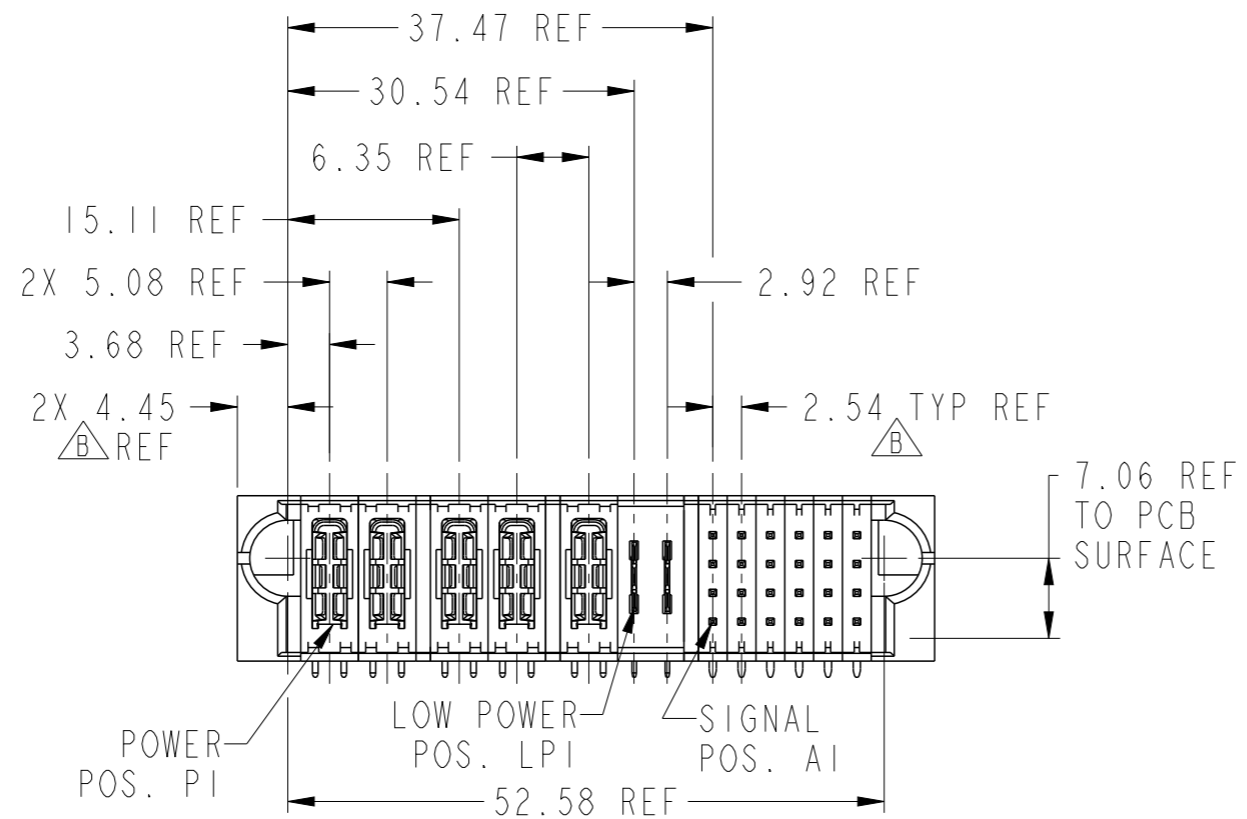
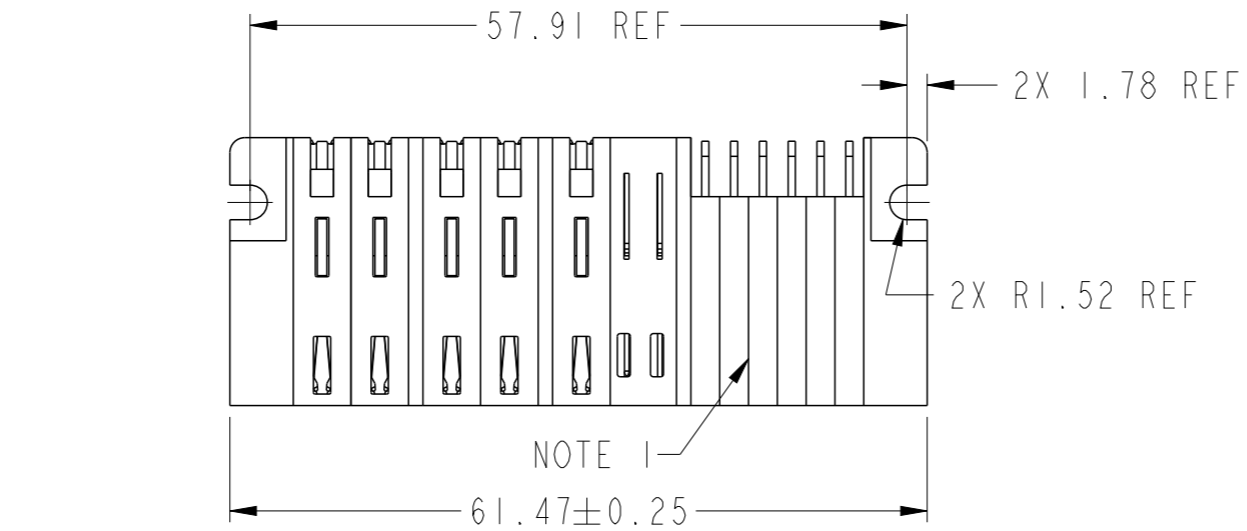


PART NUMBER 10106262-5206001LF



spec ref	*		
tolerance std	ASME Y14.5		
surface	linear	0.X	±0.5
		0.XX	±0.25
		0.XXX	±0.10
ASME Y14.5	angular	0°	±2°

dr	Peng-Bing Fu	2012/02/26
eng	Peng-Bing Fu	2012/11/13
chr	Shao-Qi Kuang	2012/11/13
appr	Pei-Ming Zheng	2012/11/13

projection	MM	size	A3	scale	3:2
product family	PwrBlade+	ecn no	ELX-DG-013147-1		
rel level	Released				
cat. no.	5HP + 2LP + 24S		dwg no	10106262-5206001	
	RA SOLDER HEADER		rev	B	
Product - Customer Drw	sheet 1 of 3				

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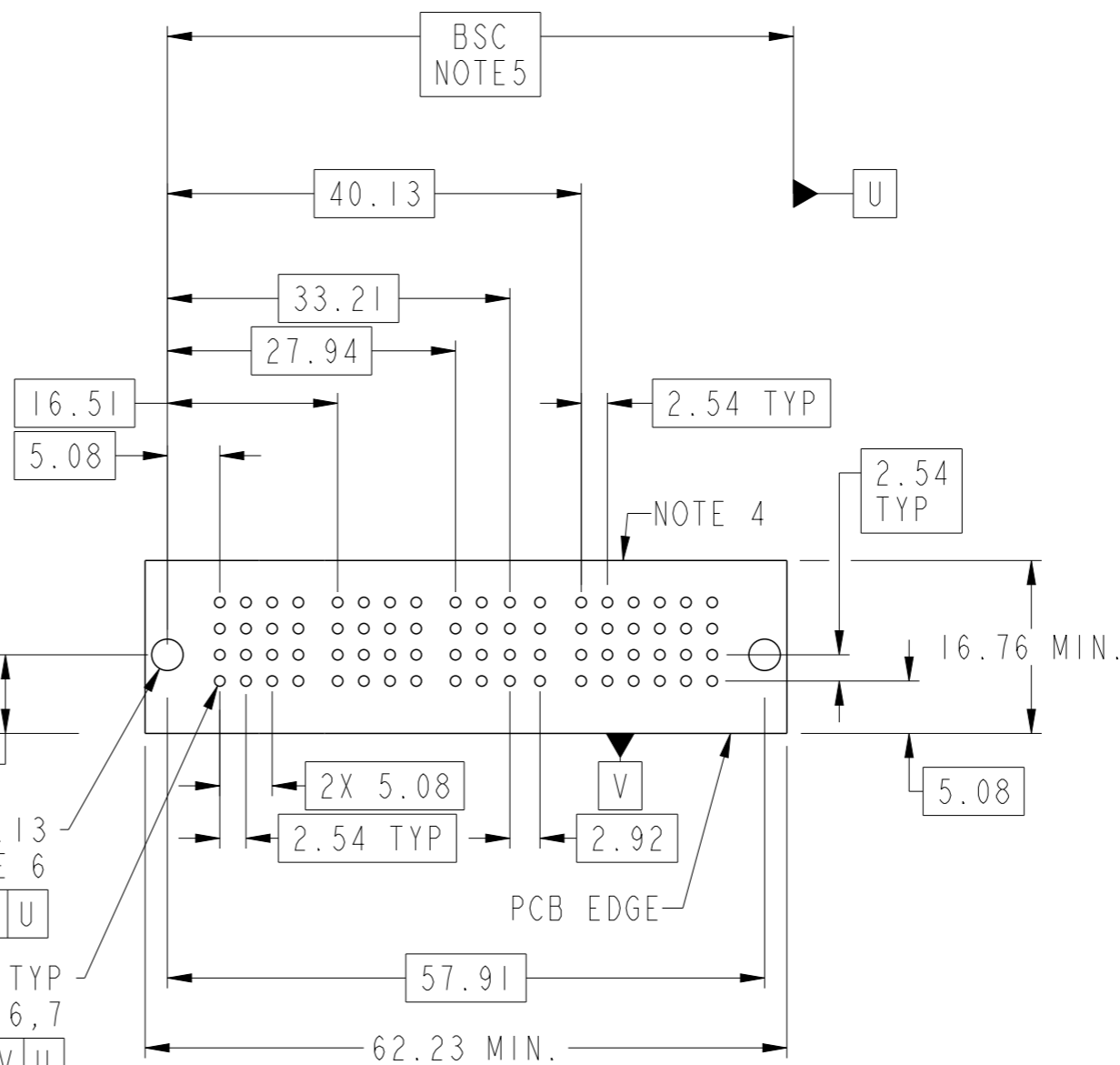
PRODUCT NO.	ROWS	HIGH POWER					LP		SIGNAL						E2																										
		E1	P1	P2	P3	P4	P5	LP1	LP2	1	2	3	4	5		6																									
10106262-520600ILF	D C B A	H1 H1		H1 H1		H1 LKLJ		<table border="1"> <tr><td>U</td><td>U</td><td>U</td><td>U</td><td>U</td><td>U</td><td>U</td></tr> <tr><td>T</td><td>T</td><td>T</td><td>T</td><td>G</td><td>G</td><td>G</td></tr> <tr><td>S</td><td>S</td><td>S</td><td>S</td><td>S</td><td>S</td><td>S</td></tr> <tr><td>R</td><td>R</td><td>L</td><td>E</td><td>R</td><td>E</td><td>E</td></tr> </table>						U	U	U	U	U	U	U	T	T	T	T	G	G	G	S	S	S	S	S	S	S	R	R	L	E	R	E	E
U	U	U	U	U	U	U																																			
T	T	T	T	G	G	G																																			
S	S	S	S	S	S	S																																			
R	R	L	E	R	E	E																																			

A

B

C

D



A

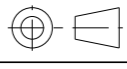

B

C

D

CODE	DESCRIPTION
E	MLBF SIGNAL CONTACT, ROW A (3.43)
G	MLBF SIGNAL CONTACT, ROW C (3.43)
HI	STD HIGH POWER CONTACT (3.43)
LJ	MFBL LOW POWER CONTACT (3.43)
LK	STD LOW POWER CONTACT (3.43)
R	STD SIGNAL CONTACT, ROW A (3.43)
RL	MFBL SIGNAL CONTACT, ROW A (3.43)
S	STD SIGNAL CONTACT, ROW B (3.43)
SL	MFBL SIGNAL CONTACT, ROW B (3.43)
T	STD SIGNAL CONTACT, ROW C (3.43)
TL	MFBL SIGNAL CONTACT, ROW C (3.43)
U	STD SIGNAL CONTACT, ROW D (3.43)
UL	MFBL SIGNAL CONTACT, ROW D (3.43)

⊕	∅0.10	Ⓜ	V	U
2X ∅3.05±0.13 NOTE 6				
∅1.02±0.07 TYP NOTE 6,7				
⊕	∅0.10	Ⓜ	V	U

dr	Peng-Bing Fu	2012/02/26	projection 	size	A3	scale	3:2
eng	Peng-Bing Fu	2012/11/13		ecn no	ELX-DG-013147-1		
chr	Shao-Qi Kuang	2012/11/13	product family	PwrBlade+		rel level	Released
appr	Pei-Ming Zheng	2012/11/13			5HP + 2LP + 24S RA SOLDER HEADER		dwg no
www.fci.com		cat. no.	Product - Customer Drw			sheet 2 of 3	
							rev

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1

2

3

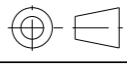
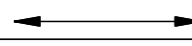

4

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	2012/02/26			size	A3	scale	3:2
eng	Peng-Bing Fu	2012/11/13			ecn no	ELX-DG-013147-1		
chr	Shao-Qi Kuang	2012/11/13			product family	PwrBlade+	rel level	Released
appr	Pei-Ming Zheng	2012/11/13					title 5HP + 2LP + 24S RA SOLDER HEADER	dwg no 10106262-5206001
www.fci.com			cat. no.	Product - Customer Drw		sheet 3 of 3		