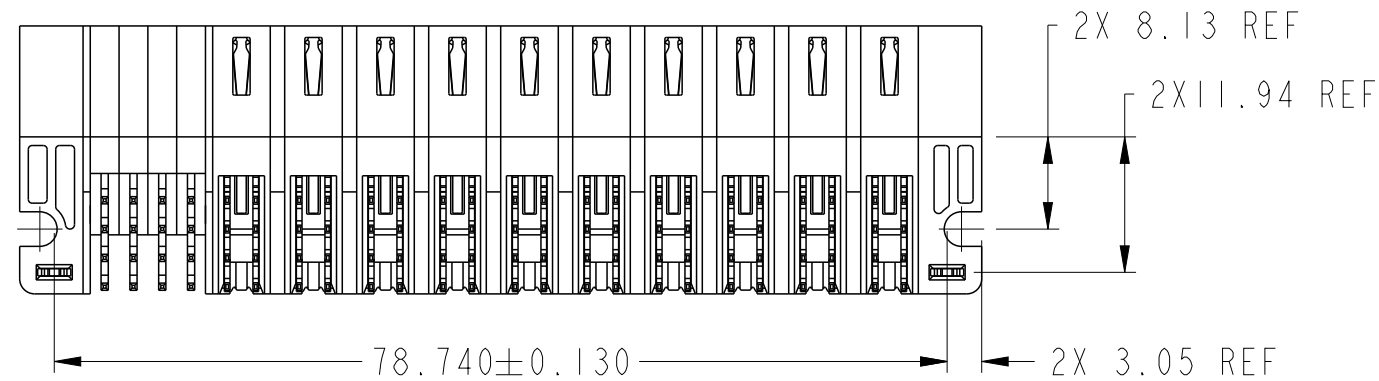
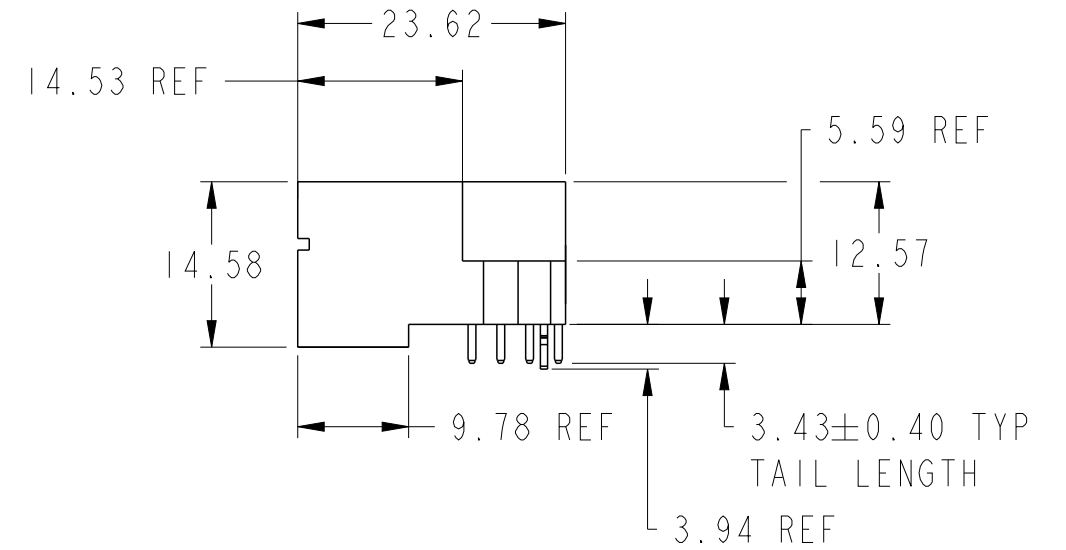
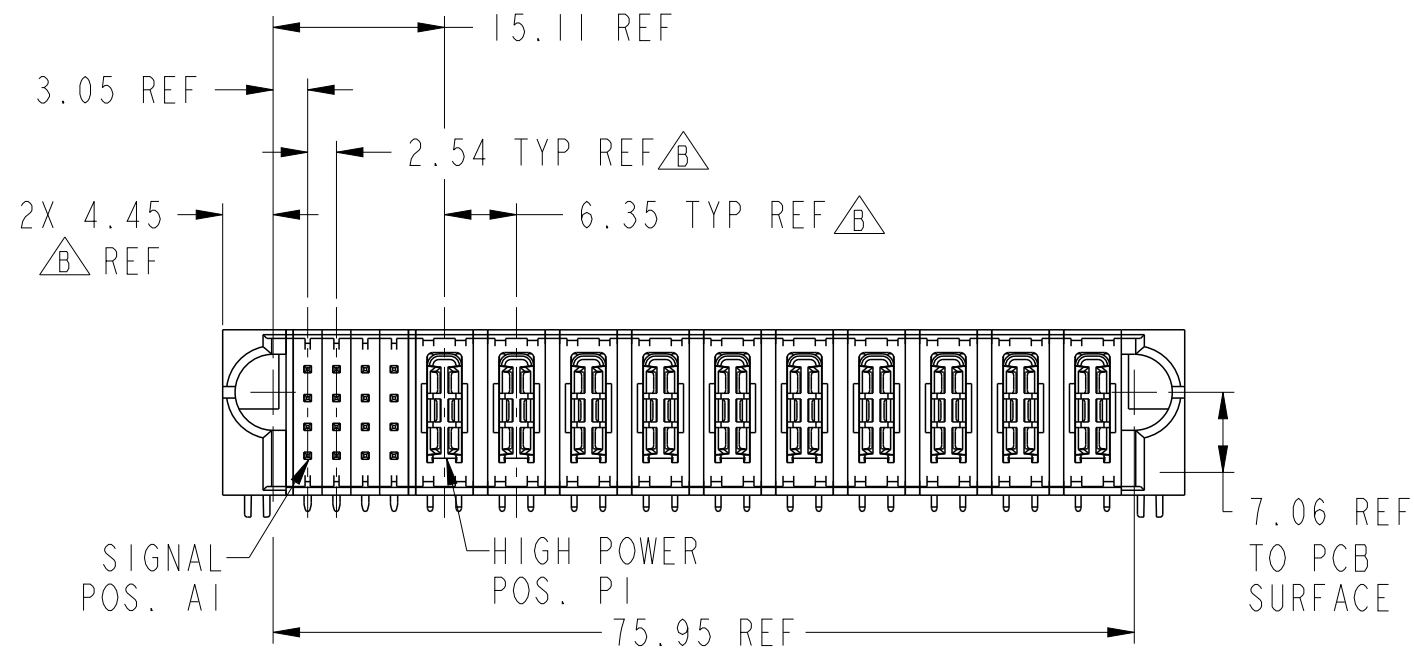
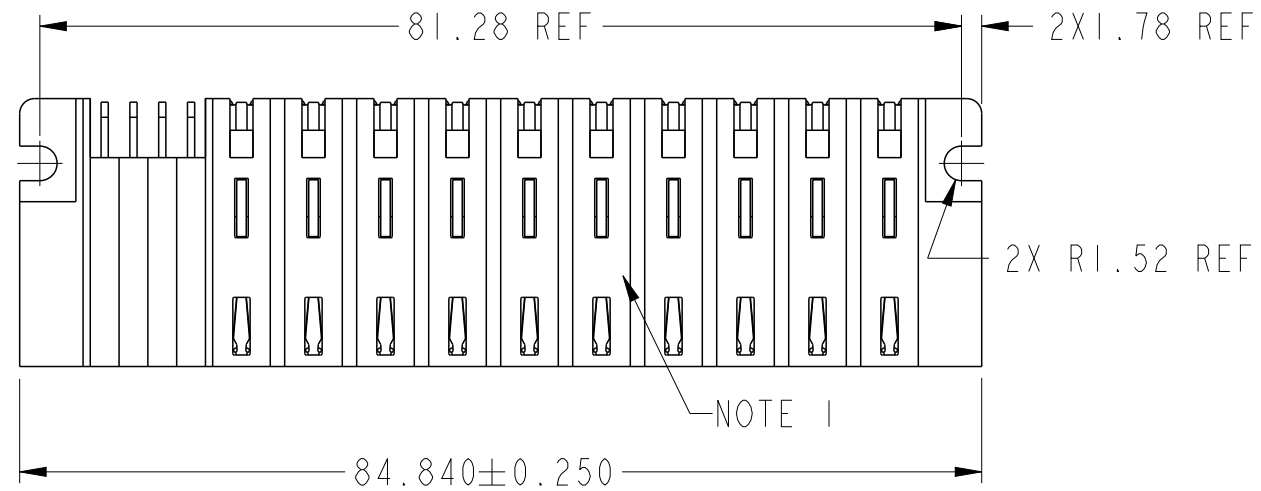


PART NUMBER 10106124-A004001LF



spec ref		*		dr		Helen Zhang		2011/09/24		projection		MM		size		A3		scale		3:2			
tolerance std		TOLERANCES UNLESS OTHERWISE SPECIFIED		eng		Peng-Bing Fu		2012/11/13						ecn no		ELX-DG-013147-1							
ASME Y14.5				chr		Shao-Qi Kuang		2012/11/13															
				appr		Pei-Ming Zheng		2012/11/13															
										product family		PwrBlade+		rel level		Released							
surface				linear		0.X		±0.50				title		16S + 10HP		dwg no		10106124-A004001		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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CODE	DESCRIPTION
HI	STD HIGH POWER CONTACT
HA	METAL HOLD DOWN
H	FBLM, ROW D
R	STD SIGNAL CONTACT, ROW A
S	STD SIGNAL CONTACT, ROW B
T	STD SIGNAL CONTACT, ROW C
U	STD SIGNAL CONTACT, ROW D

dr	Helen Zhang	2011/09/24	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		rel level			Released
appr	Pei-Ming Zheng	2012/11/13		product family	PwrBlade+		
www.fci.com		cat. no.	Product - Customer Drw			sheet 2 of 3	
FCI		title			16S + 10HP	dwg no	10106124-A004001
					RA SOLDER HEADER	rev	B

A

B

C

D

A

B

C

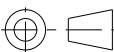
D

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 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	Helen Zhang	2011/09/24	projection 	MM 	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						
appr	Pei-Ming Zheng	2012/11/13	product family		PwrBlade+	rel level	Released	
	title				dwg no		rev	
	www.fci.com				cat. no.		Product - Customer Drw	
					PwrBlade+			
					10106124-A004001		B	

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