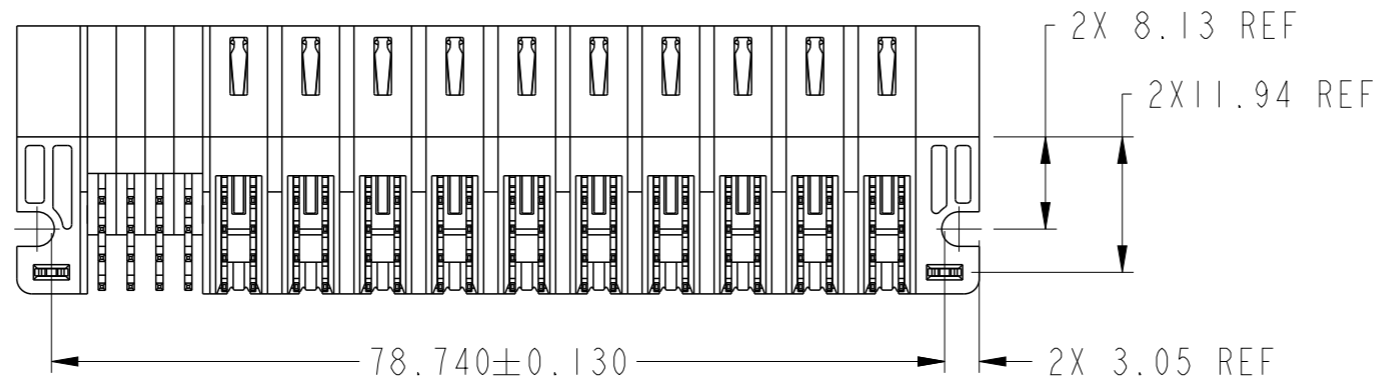
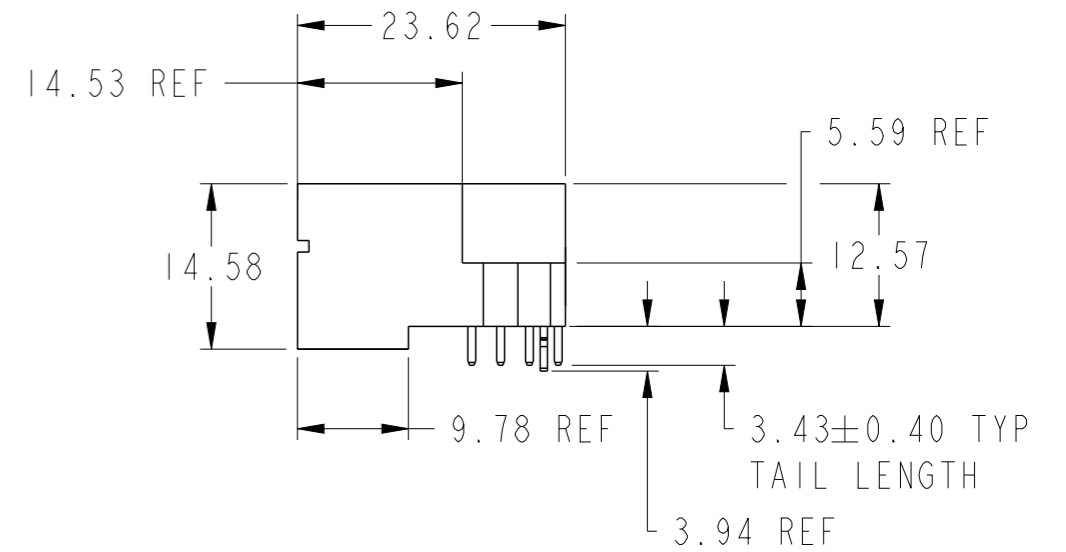
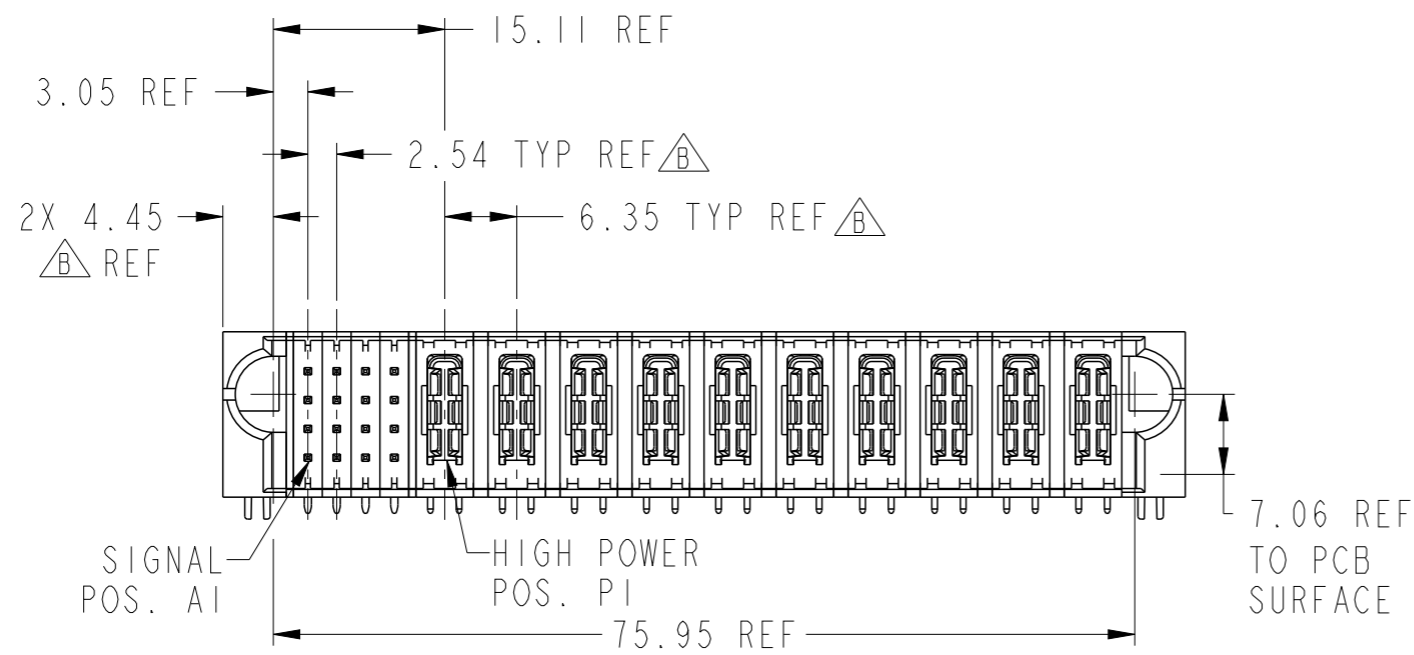
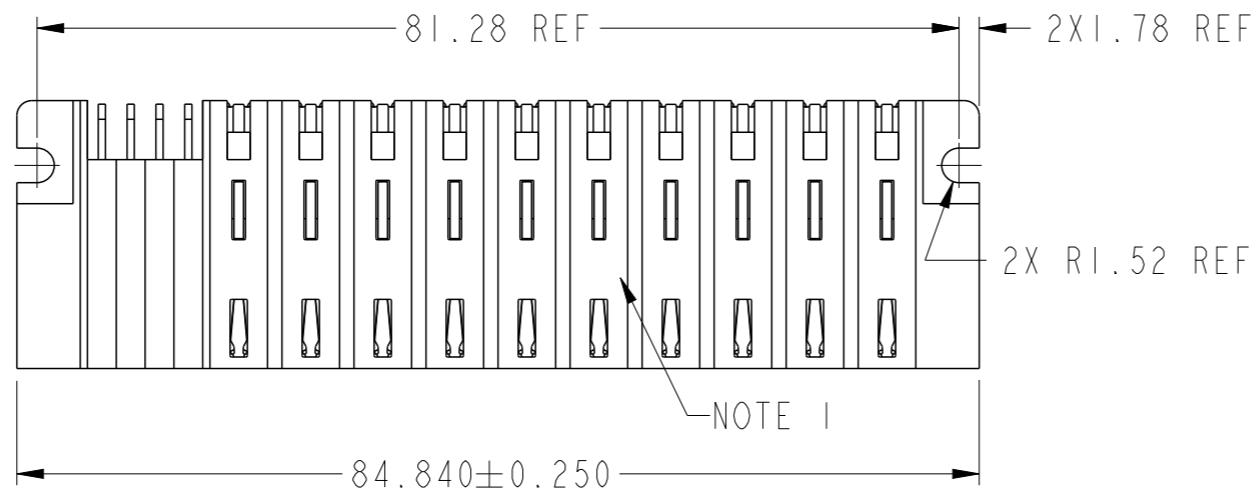
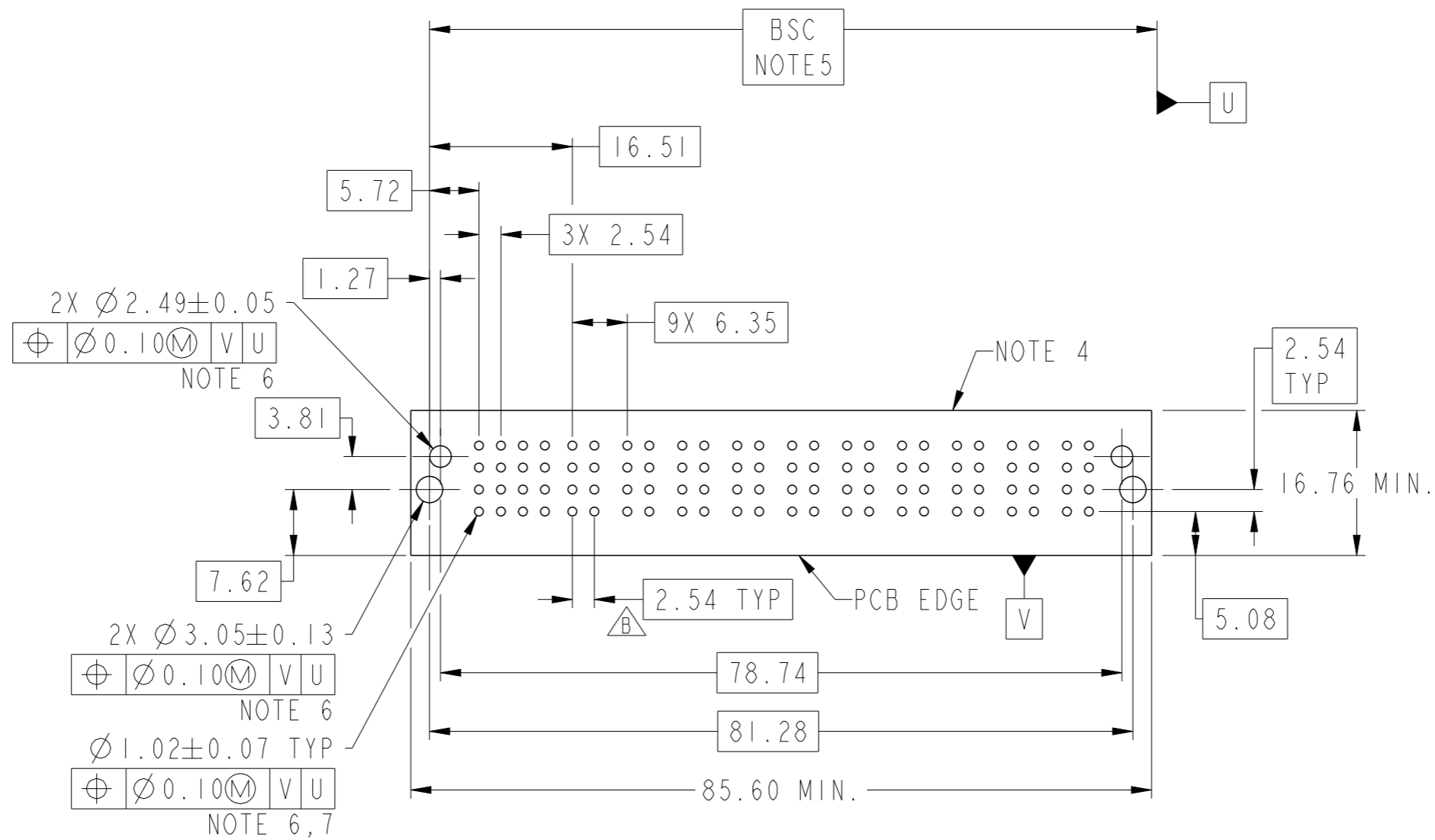


PART NUMBER 10106124-A004001LF



spec ref	*	dr	Helen Zhang	2011/09/24	projection	MM	size	A3	scale	3:2	
tolerance std	ASME Y14.5	eng	Peng-Bing Fu	2012/11/13			ecn no	ELX-DG-013147-1			
TOLERANCES UNLESS OTHERWISE SPECIFIED		chr	Shao-Qi Kuang	2012/11/13			product family	PwrBlade+	rel level	Released	
surface	<input checked="" type="checkbox"/> linear <input type="checkbox"/> angular	appr	Pei-Ming Zheng	2012/11/13			part no	16S + 10HP		rev	B
ASME Y14.5	0.X ±0.50 0.XX ±0.25 0.XXX ±0.10	www.fci.com		cat. no.	Product - Customer Drw		dwg no	10106124-A004001		sheet 1 of 3	
	0° ±2°				PDS: Rev :B		STATUS:Released		Printed: Nov 14, 2012		


PRODUCT NO.	ROWS	SIGNAL HIGH POWER																		
		E1	1	2	3	4	P1	P2	P3	P4	P5	P6	P7	P8	P9	P10	E2			
10106124-A004001LF	D C B A	HA	H	R	S	T	H	H	U	U	H1	H1	H1	H1	H1	H1	H1	H1	H1	HA



CODE	DESCRIPTION
H1	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

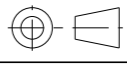
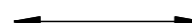

dr	Helen Zhang	2011/09/24	projection 	MM ←→	size	A3	scale	3:2
eng	Peng-Bing Fu	2012/11/13			ecn no	ELX-DG-013147-1		
chr	Shao-Qi Kuang	2012/11/13	product family	PwrBlade+	rel level	Released		
appr	Pei-Ming Zheng	2012/11/13			www.fci.com	cat. no.	Product - Customer Drw	sheet 2 of 3
			title 16S + 10HP RA SOLDER HEADER		dwg no 10106124-A004001	rev B		

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)  $1.15 \pm 0.025$ MM DRILLED HOLE PLATED WITH 0.00762MM MIN Sn  
OVER 0.0254-0.0762MM Cu PLATING TO ACHIEVE A  $1.02 \pm 0.07$ 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			product family	PwrBlade+	rel level	Released	
appr	Pei-Ming Zheng	2012/11/13					rev	B	
		title 16S + 10HP RA SOLDER HEADER		dwg no 10106124-A004001					
<a href="http://www.fci.com">www.fci.com</a>		cat. no.	Product - Customer Drw		sheet 3 of 3				