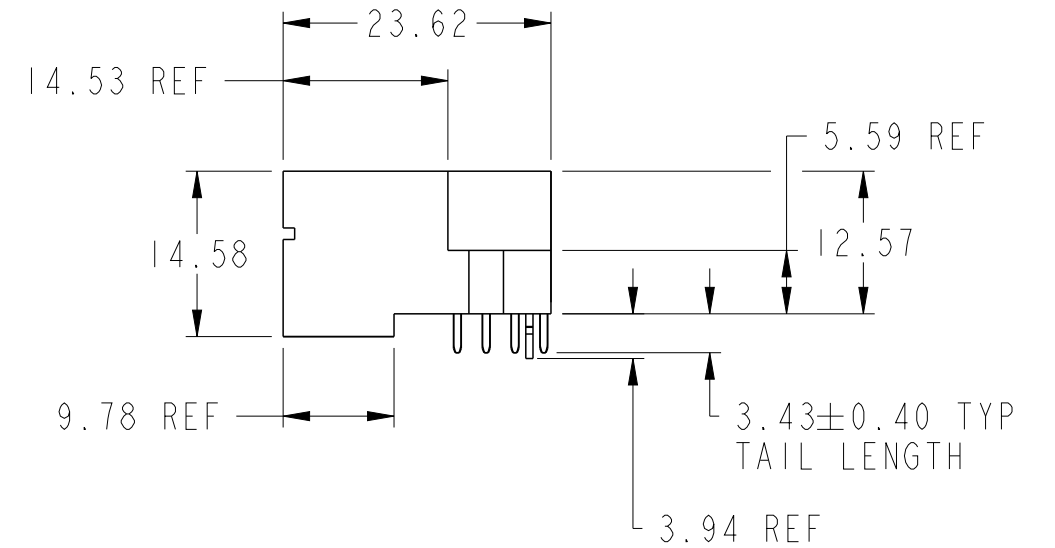
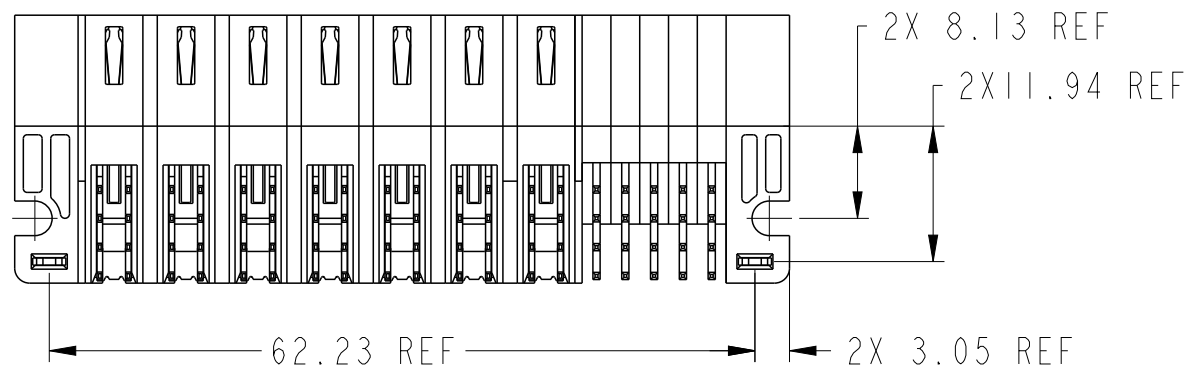
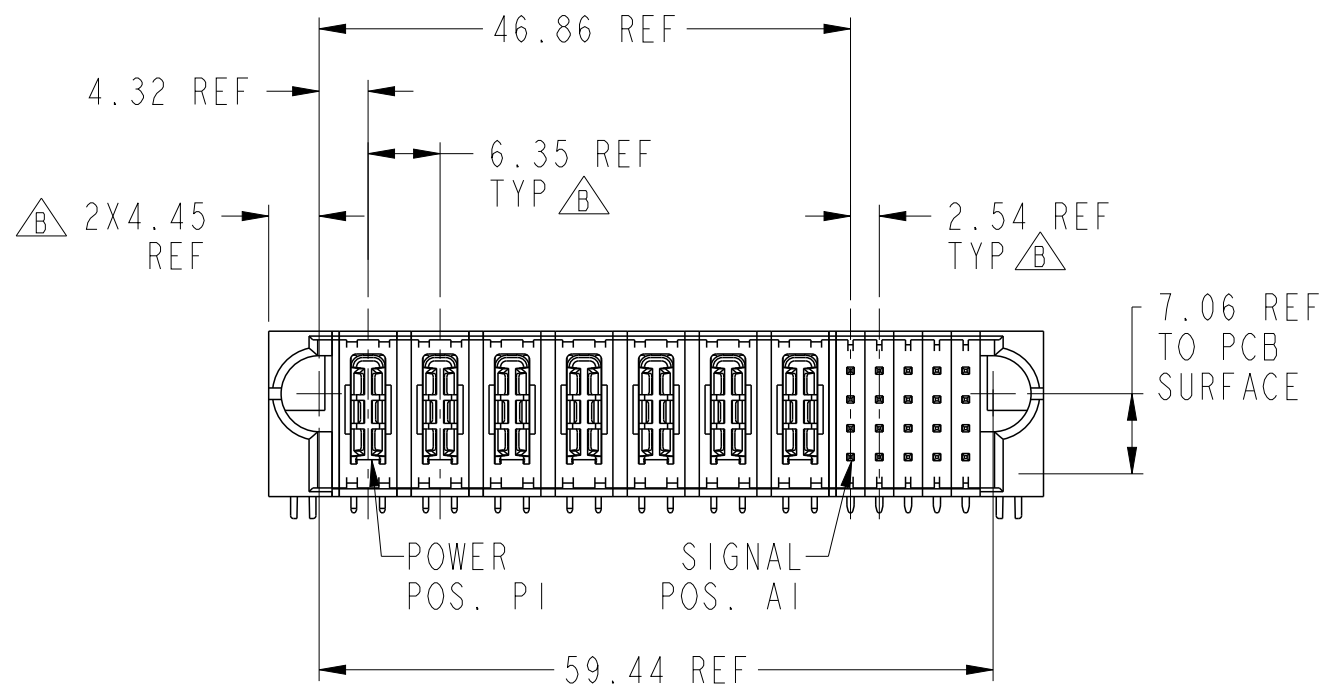
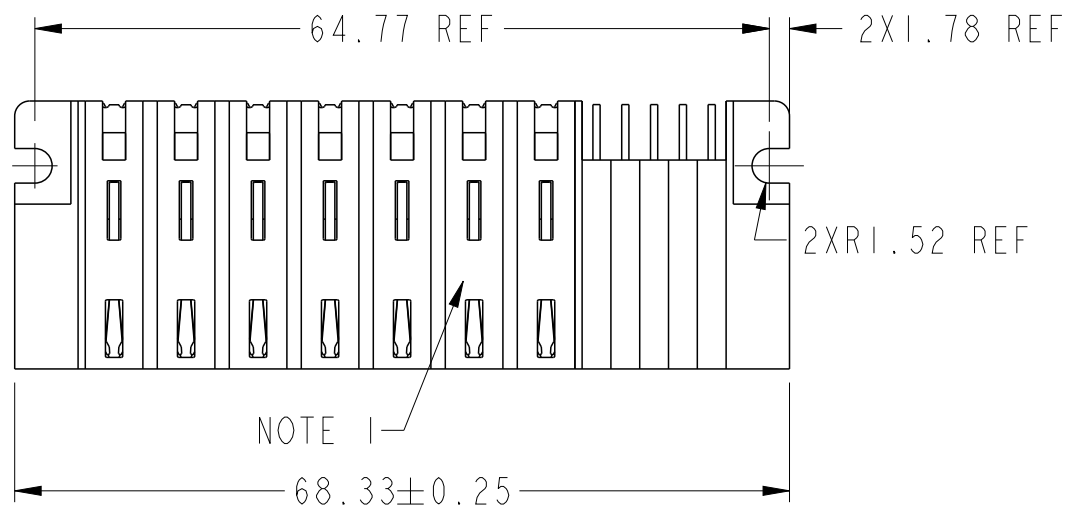
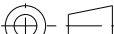


PART NUMBER

10106124-7005001LF

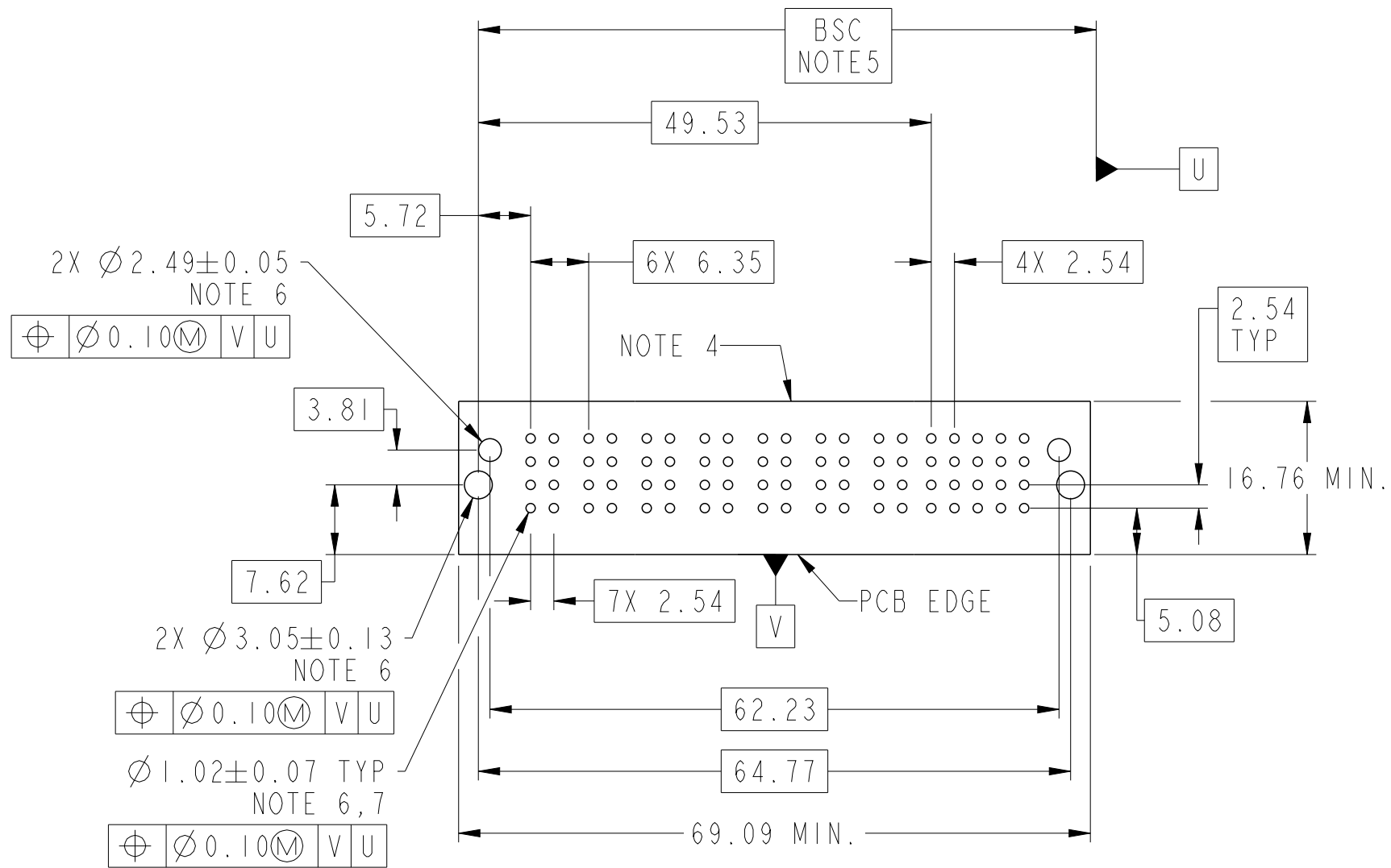


spec ref		*		dr		Peng-Bing Fu	2012/03/31		projection				MM		size		A3		scale		3:2		
tolerance std		TOLERANCES UNLESS OTHERWISE SPECIFIED		eng		Peng-Bing Fu		2012/11/14						ecn no		ELX-DG-013143-1							
ASME Y14.5				chr		Shao-Qi Kuang		2012/11/15															
				appr		Pei-Ming Zheng		2012/11/15						product family						PwrBlade+		rel level	
surface				linear		0.X		±0.5				title		7HP + 20S		dwg no		10106124-7005001		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							SIGNAL						
		E1	P1	P2	P3	P4	P5	P6	P7	1	2	3	4	5	E2
10106124-7005001LF	DCBA														
															
															
															
															



CODE	DESCRIPTION
E	MLBF SIGNAL CONTACT, ROW A (3.43)
F	MLBF SIGNAL CONTACT, ROW B (3.43)
G	MLBF SIGNAL CONTACT, ROW C (3.43)
HI	STD HIGH POWER CONTACT (3.43)
HA	METAL HOLD DOWN
U	STD SIGNAL CONTACT, ROW D (3.43)

dr	Peng-Bing Fu	2012/03/31	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			rel level	Released		
appr	Pei-Ming Zheng	2012/11/15	product family		PwrBlade+			
			title			7HP + 20S		rev
			RA STB HEADER			dwg no		B
www.fci.com			cat. no.		Product - Customer Drw		sheet 2 of 3	

A

B

C

D

A

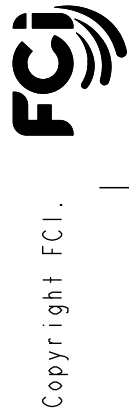
B

C

D

NOTES:

- 1) "FCI", PART NUMBER AND DATE CODE TO BE MARKED ON THIS SURFACE.
THE 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.



dr	Peng-Bing Fu	2012/03/31	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									
appr	Pei-Ming Zheng	2012/11/15	product family				PwrBlade+	rel level	Released		
			title			7HP + 20S	dwg no		10106124-7005001	rev	B
RA STB HEADER			cat. no.			Product - Customer Drw			sheet 3 of 3		
www.fci.com											