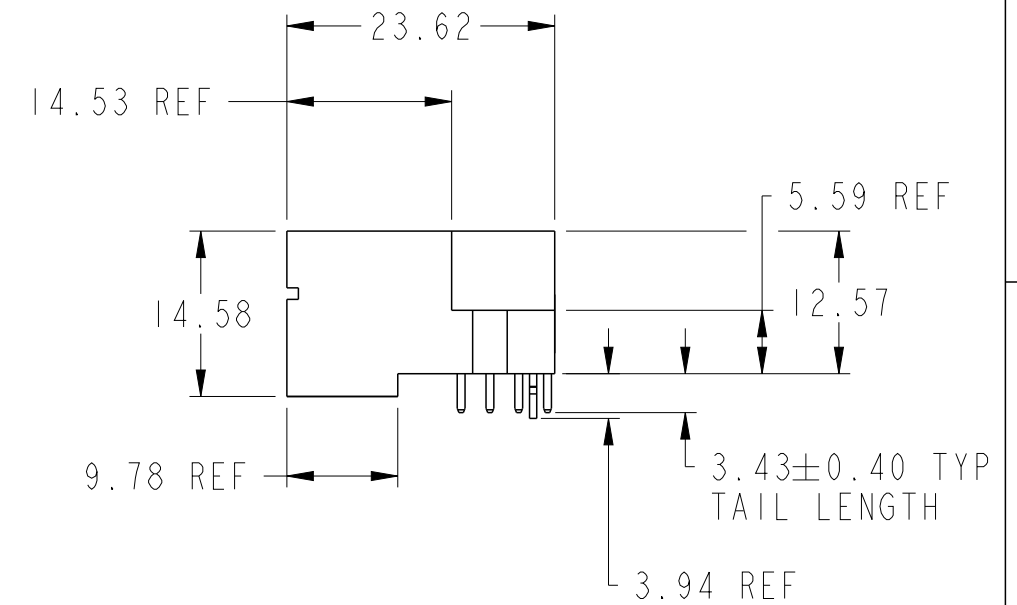
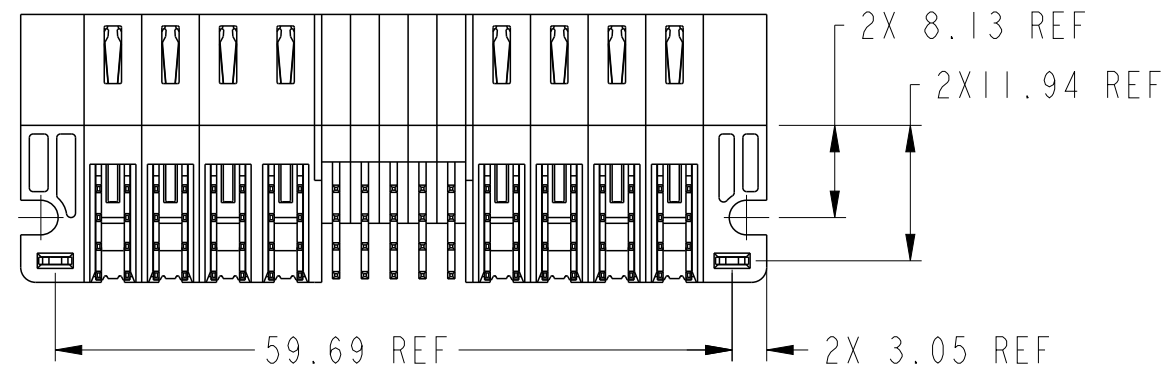
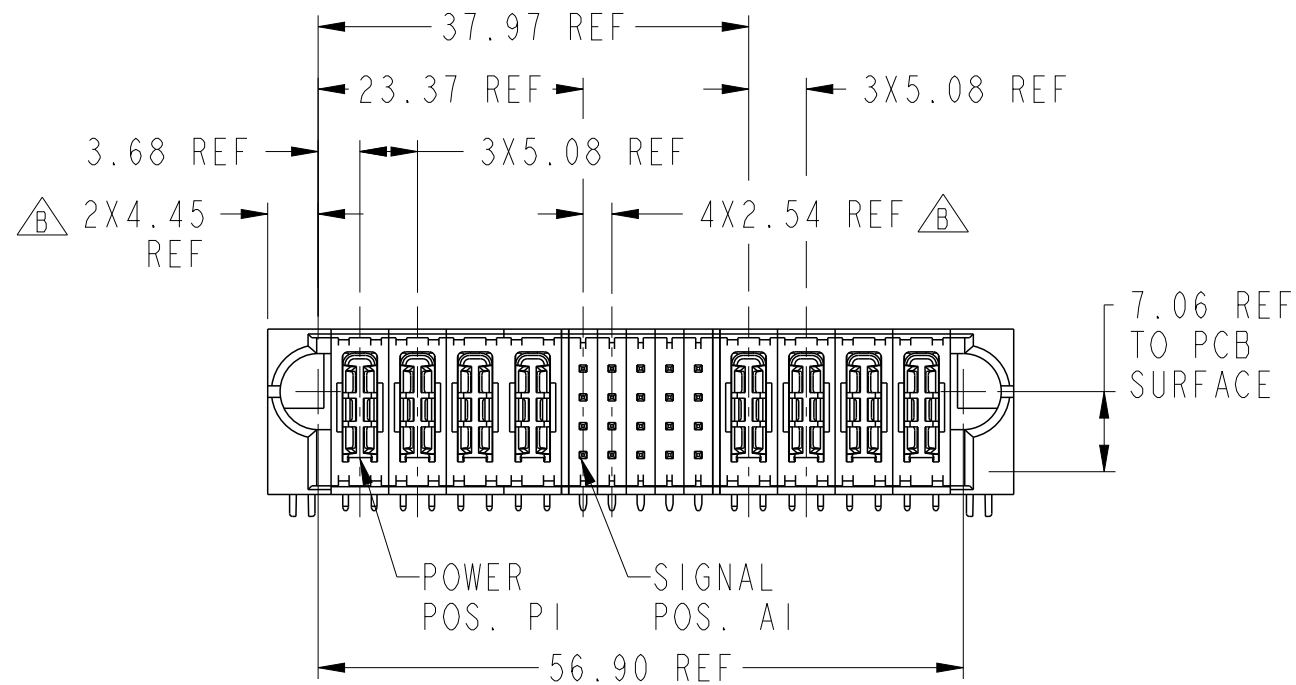
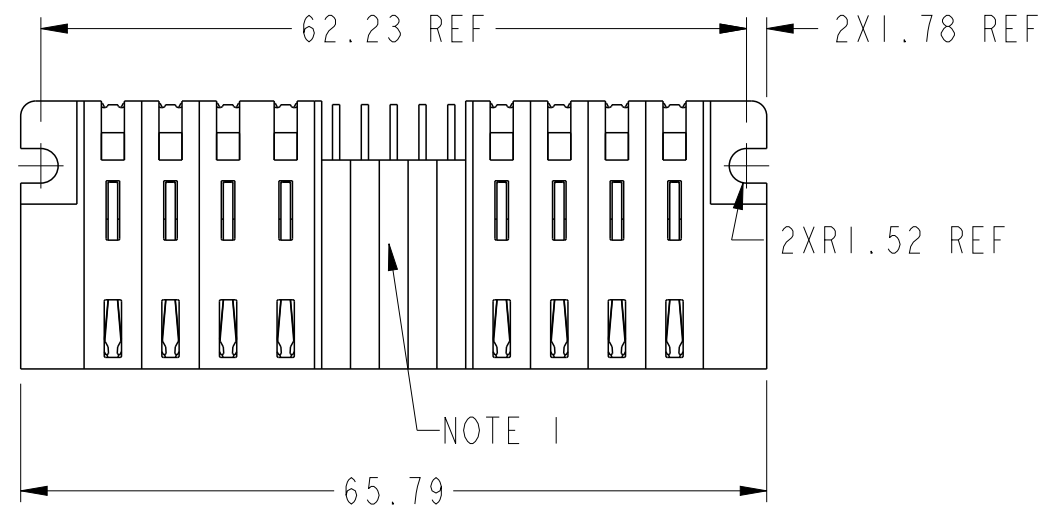


PRODUCT NUMBER SEE SHEET 2

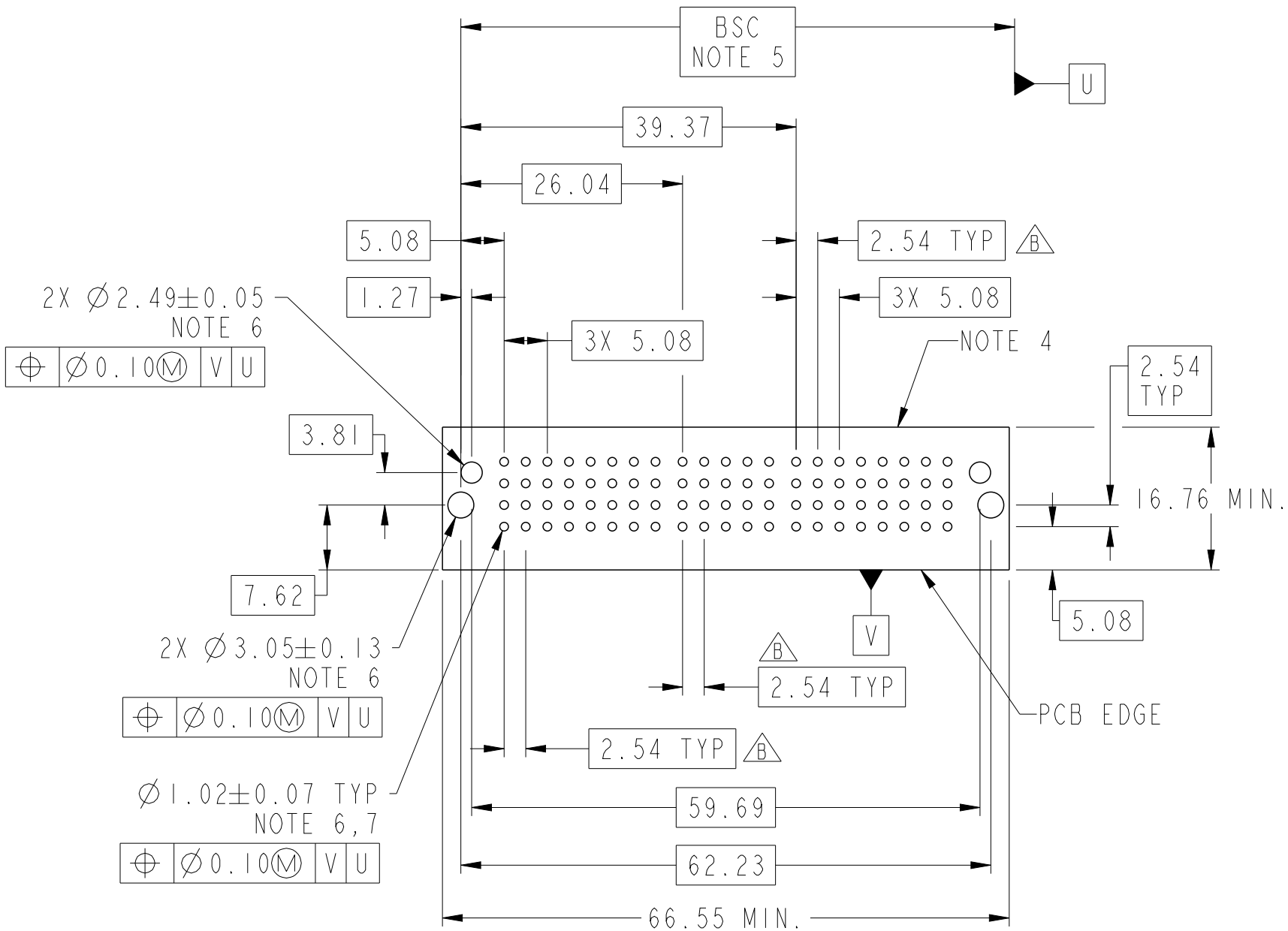


spec ref	*	dr	Zhang Hong-Tu	2011/09/13	projection	MM	size	A3	scale	3:2
tolerance std	ASME Y14.5	eng	Peng-Bing Fu	2012/11/14	chr	Shao-Qi Kuang	2012/11/15	ecn no	ELX-DG-013143-1	
		appr	Pei-Ming Zheng	2012/11/15	product family	PwrBlade+	rel level	Released		
surface	✓	linear	0.X	±0.5	FCI	4HDP + 20S + 4HDP	dwg no	10106132-8005001	rev	B
			0.XX	±0.25		RA STB HEADER				
			0.XXX	±0.10						
ASME Y14.5	angular	0°	±2°	www.fci.com	cat. no.	Product - Customer Drw	sheet 1 of 3			

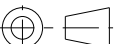


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PRODUCT NO.	ROWS	HIGH POWER					SIGNAL					HIGH POWER				
		E1	P1	P2	P3	P4	1	2	3	4	5	P5	P6	P7	P8	E2
10106132-8005001LF	D C B A		H1	H1	H1	H1	U	U	U	U	U	H1	H1	H1	H1	
							T	T	T	T	T					
							S	S	S	S	S					
							E	R	R	R	R					



CODE	DESCRIPTION
E	MLBF SIGNAL CONTACT, ROW A (3.43)
H1	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	Zhang Hong-Tu	2011/09/13		projection		size	A3	scale	3:2	
eng	Peng-Bing Fu	2012/11/14								
chr	Shao-Qi Kuang	2012/11/15								
appr	Pei-Ming Zheng	2012/11/15								
			product family	PwrBlade+		ecn no	ELX-DG-013143-1			
						rel level	Released			
		title 4HDP + 20S + 4HDP RA STB HEADER				dwg no 10106132-8005001		rev 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.
- B

9) A

B

 SYMBOL WILL BE NEXT TO ANY DIMENSION, VIEW, OR NOTE WHICH HAS BEEN MODIFIED WITH THE CURRENT DRAWING REVISION.



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dr	Zhang Hong-Tu	2011/09/13	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			4HDP + 20S + 4HDP		dwg no	10106132-8005001	rev
			RA STB HEADER							B
www.fci.com			cat. no.		Product - Customer Drw				sheet 3 of 3	