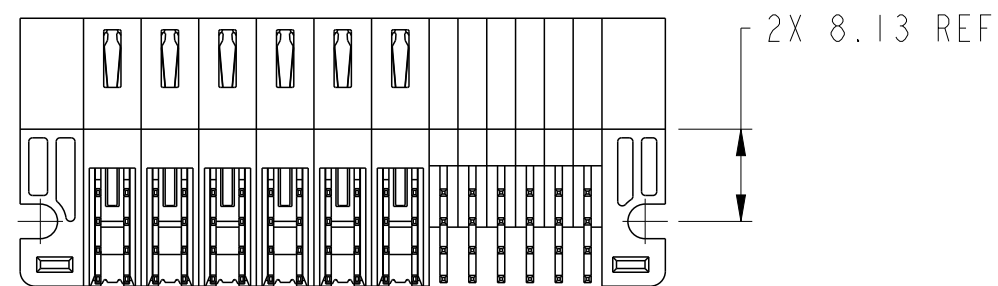
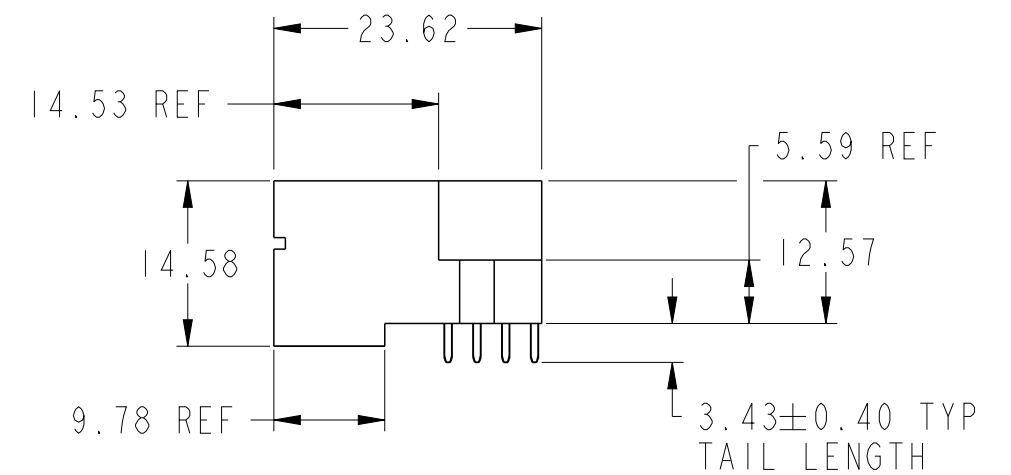
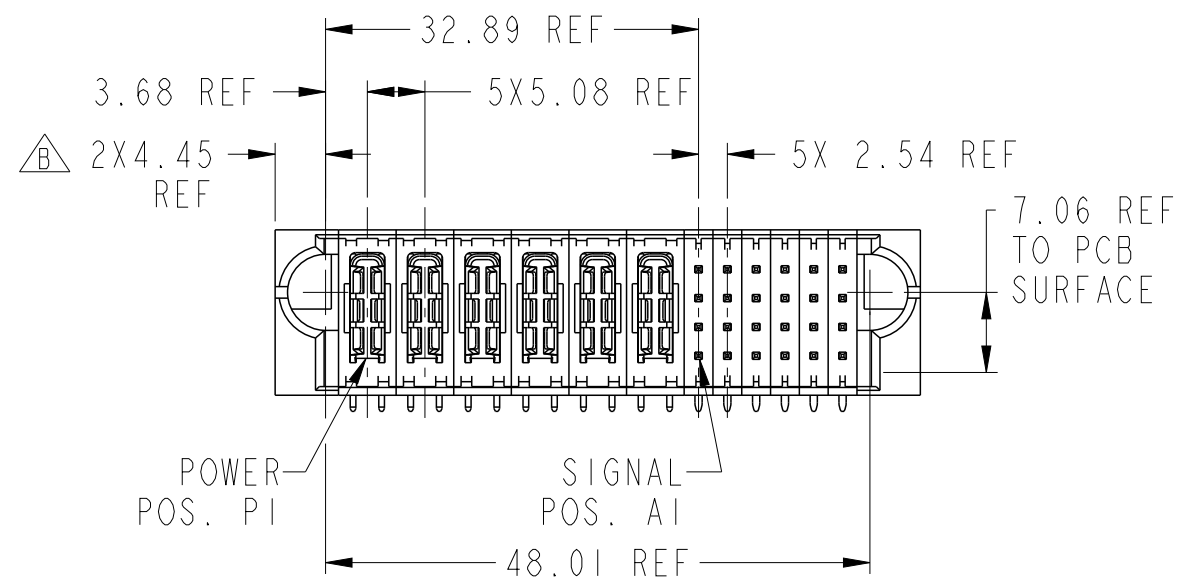
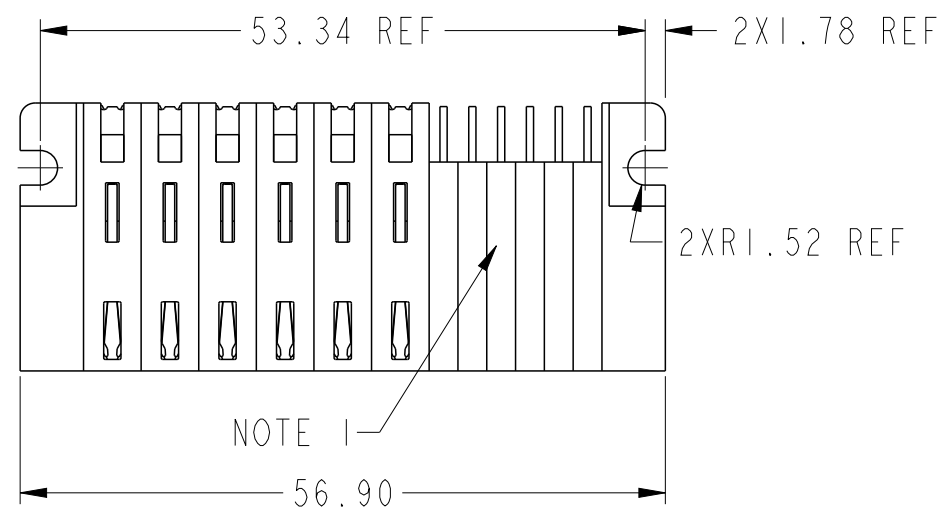


PRODUCT NUMBER SEE SHEET 2

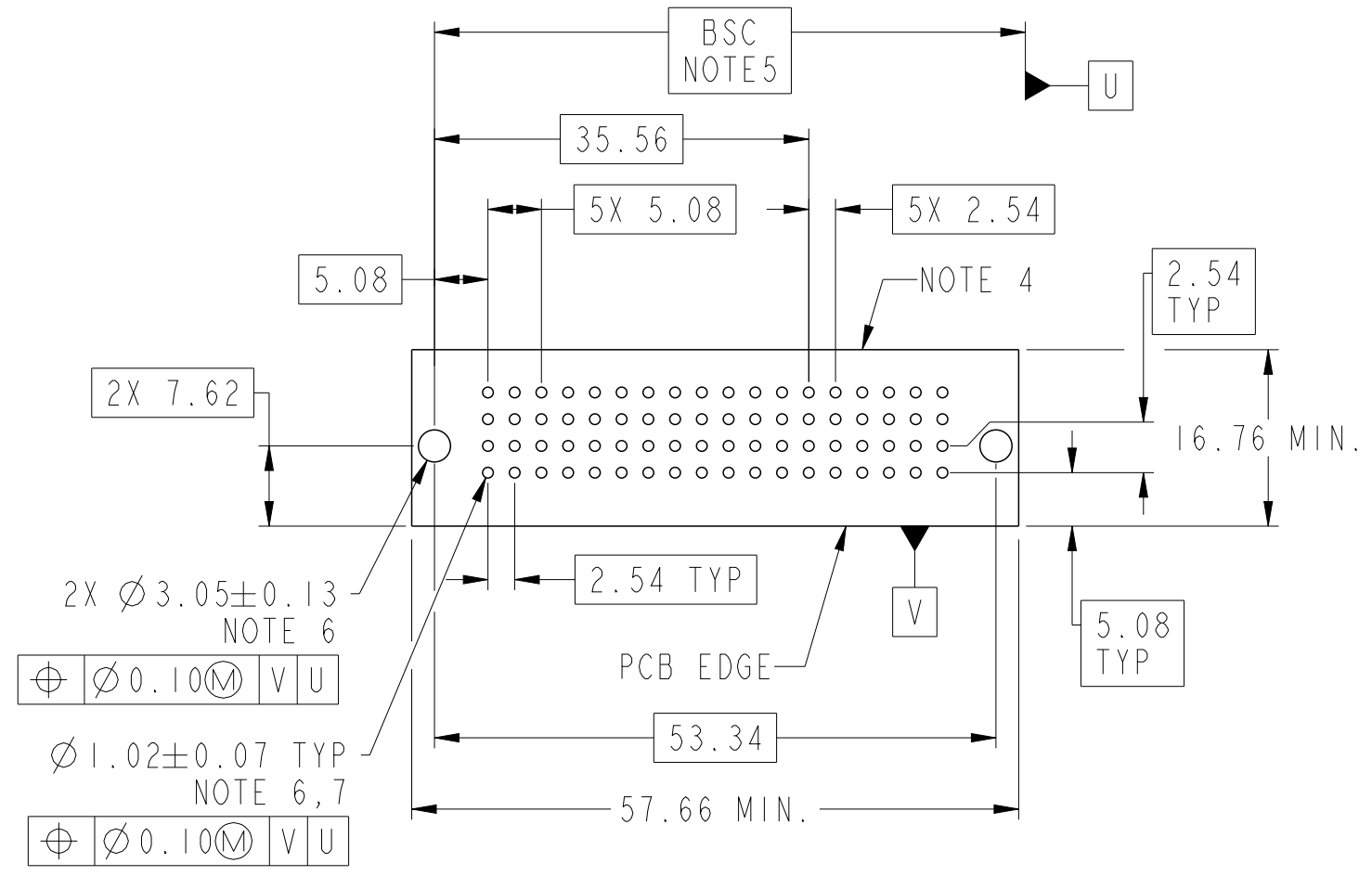


spec ref		*		dr	Peng-Bing Fu	2012/05/25	projection		MM		size	A3	scale	3:2		
tolerance std	TOLERANCES UNLESS OTHERWISE SPECIFIED			eng	Peng-Bing Fu	2012/11/14					ecn no	ELX-DG-013143-1				
				chr	Shao-Qi Kuang	2012/11/15										
ASME Y14.5					appr	Pei-Ming Zheng	2012/11/15	product family		PwrBlade+		rel level		Released		
surface		linear	0.X	±0.5		title				6HDP + 24S		dwg no	10106132-6006001		rev	B
			0.XX	±0.25												
			0.XXX	±0.10		RA SOLDER HEADER										
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						E2		
		E1	P1	P2	P3	P4	P5	P6	1	2	3	4	5		6	
10106132-6006001LF	DCBA		H1	H1	H1	H1	H1	H1		U	U	U	U	U	U	
										T	T	T	T	T	T	
										S	S	S	S	S	S	
										R	R	R	R	R	R	
		              														



CODE	DESCRIPTION
HI	STD HIGH POWER CONTACT (3.43)
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	Peng-Bing Fu	2012/05/25	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			rev		
6HDP + 24S			10106132-6006001			B		
RA SOLDER HEADER								
www.fci.com			cat. no.			Product - Customer Drw		
						sheet 2 of 3		

A

B

C

D

A

B

C

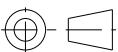
D

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.



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dr	Peng-Bing Fu	2012/05/25	projection 	MM 	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		6HDP + 24S		dwg no		10106132-6006001	rev	B
			RA SOLDER HEADER								
www.fci.com			cat. no.		Product - Customer Drw				sheet 3 of 3		