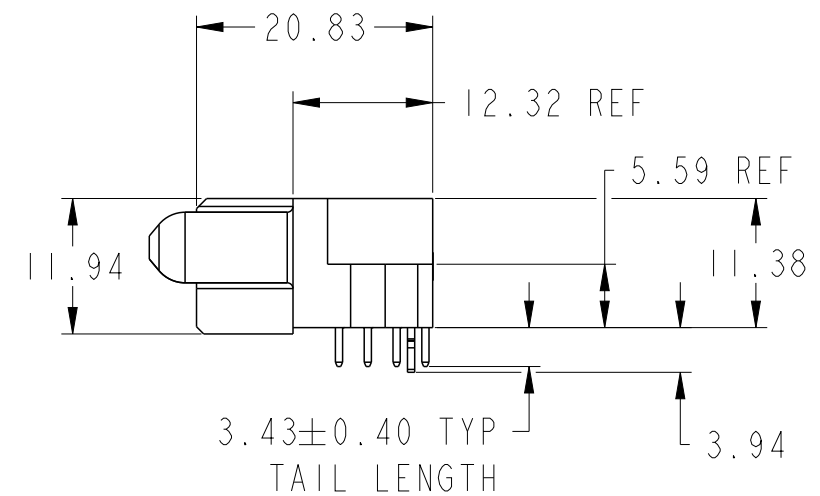
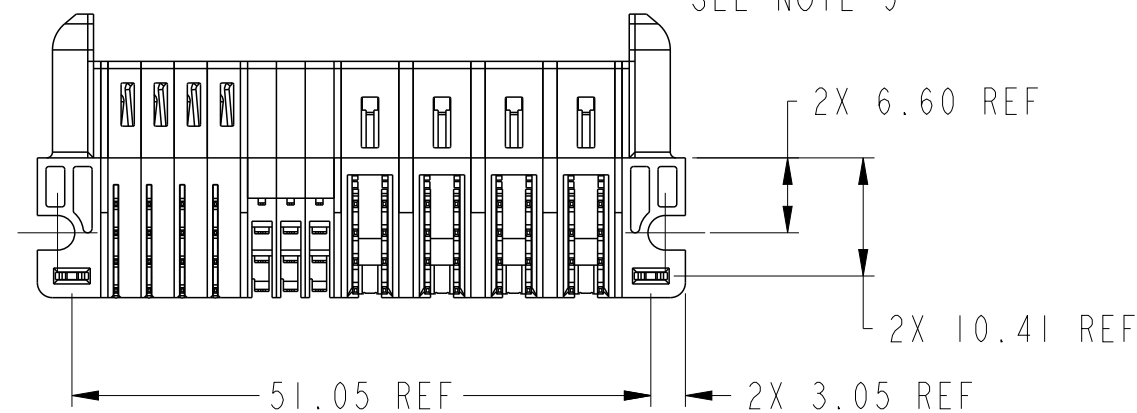
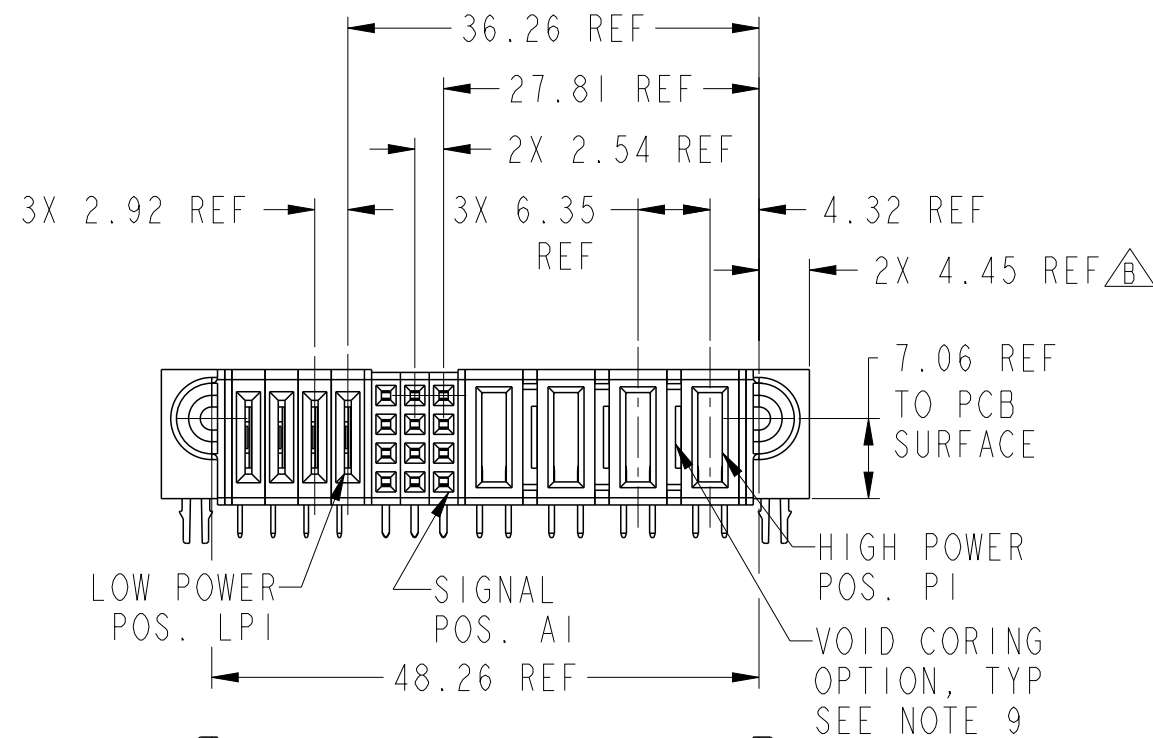
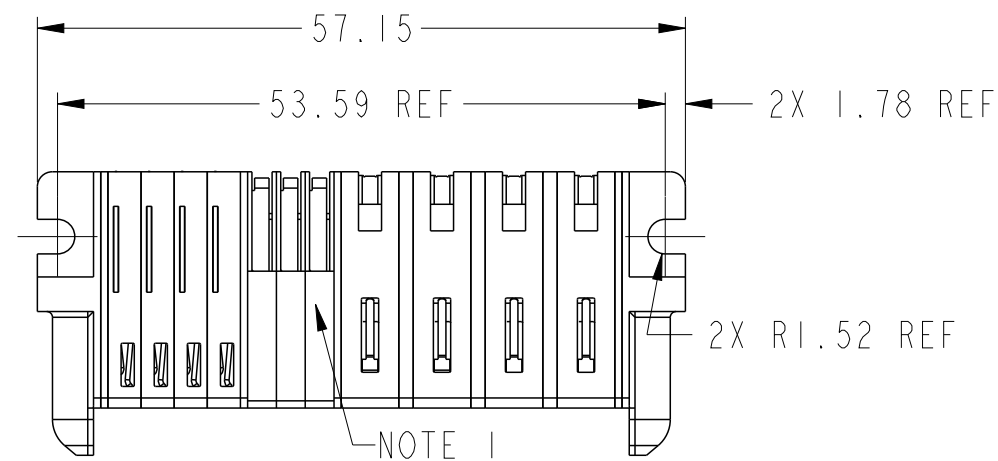


PRODUCT NUMBER SEE SHEET 2



spec ref *				dr Peng-Bing Fu		2012/05/16		projection		MM		size A3		scale 3:2			
tolerance std ASME Y14.5				eng Peng-Bing Fu		2012/11/14						ecn no ELX-DG-013144-1					
TOLERANCES UNLESS OTHERWISE SPECIFIED		chr Tian-Xu Huang		2012/11/15													
		appr Pei-Ming Zheng		2012/11/15		product family PwrBlade+				rel level Released							
surface		linear		0.X		±0.5				title 4HP + 12S + 4LP RA STB RECEPTACLE		dwg no 10106126-4403001		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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A

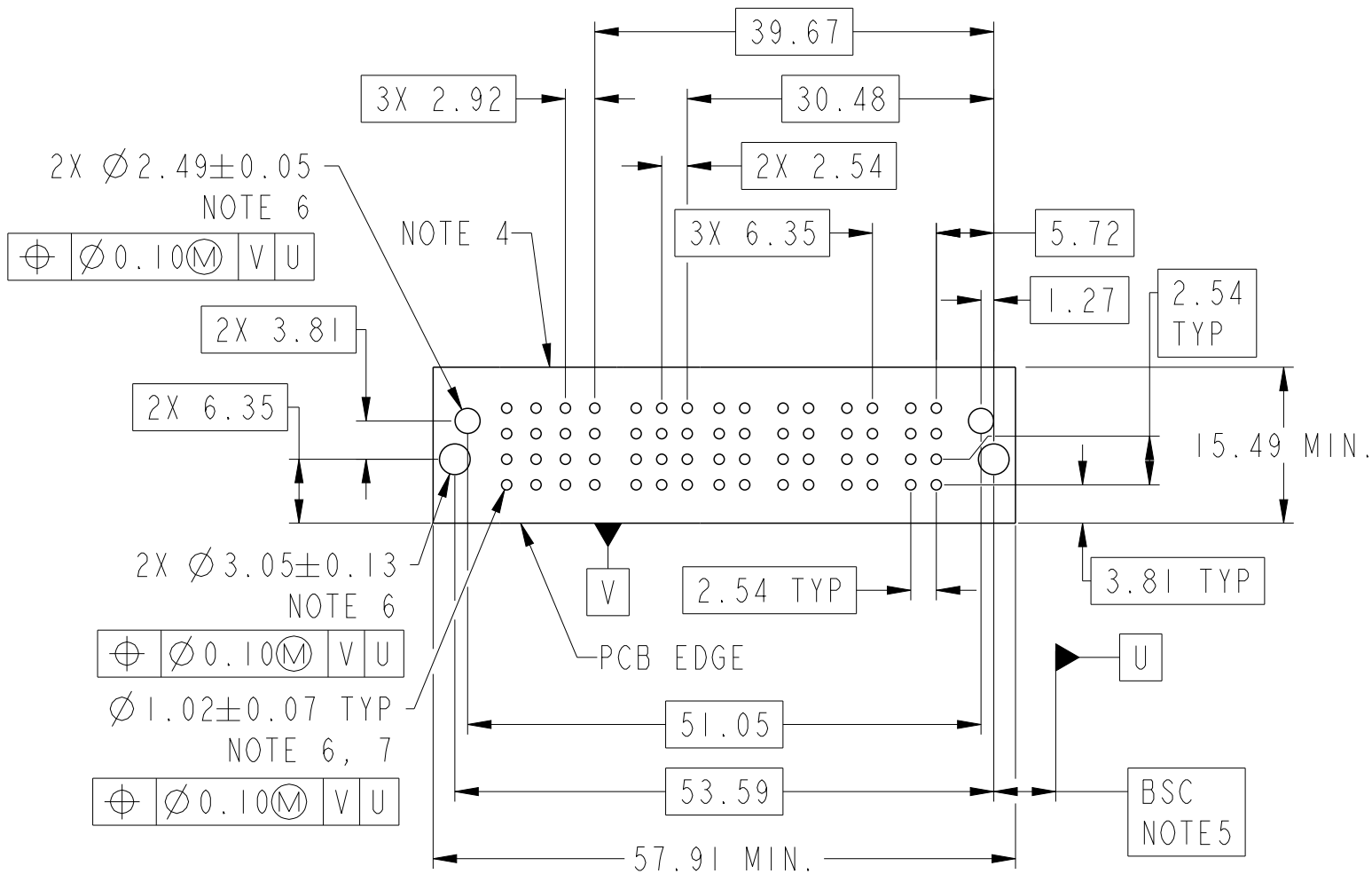
B

C

D

PRODUCT NO.	ROWS													E2
		E1	L4	L3	L2	L1	3	2	1	P4	P3	P2	P1	
10106126-4403001LF	D C B A													

CODE	DESCRIPTION
E	STD SIGNAL CONTACT, ROW A
F	STD SIGNAL CONTACT, ROW B
G	STD SIGNAL CONTACT, ROW C
H	STD SIGNAL CONTACT, ROW D
H1	MFBL HIGH POWER CONTACT(3.43)
H3	STD HIGH POWER CONTACT(3.43)
HA	METAL HOLD DOWN
LR	STD LOW POWER CONTACT(3.43)



dr	Peng-Bing Fu	2012/05/16	projection	MM	size	A3	scale	3:2
eng	Peng-Bing Fu	2012/11/14			ecn no	ELX-DG-013144-1		
chr	Tian-Xu Huang	2012/11/15			rel level			Released
appr	Pei-Ming Zheng	2012/11/15	product family		PwrBlade+			
			title			4HP + 12S + 4LP		
www.fci.com			cat. no.			Product - Customer Drw		
			dwg no			10106126-4403001		
			rev			B		
			sheet 2 of 3					

A

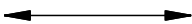
B

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) THE VOID CORING IN BETWEEN POWER MODULES, SIGNAL
MODULES AND END MODULES ARE OPTIONAL AND THE SHAPE
MAY BE DIFFERENT FOR OPTIMIZE THE MOLDING PROCESS. THE
VOID CORING WILL NOT EFFECT TO PRODUCT FUNCTION.
- 10) A  SYMBOL WILL BE NEXT TO ANY DIMENSION,VIEW,OR NOTE WHICH
HAS BEEN MODIFIED WITH THE CURRENT DRAWING REVISION.

dr	Peng-Bing Fu	2012/05/16	projection 	MM 	size	scale
eng	Peng-Bing Fu	2012/11/14			A3	3:2
chr	Tian-Xu Huang	2012/11/15			ecn no	ELX-DG-013144-1
appr	Pei-Ming Zheng	2012/11/15	product family	PwrBlade+	rel level	Released
		4HP + 12S + 4LP			dwg no	rev
www.fci.com		RA STB RECEPTACLE			10106126-4403001	B
cat. no.			Product - Customer Drw			sheet 3 of 3