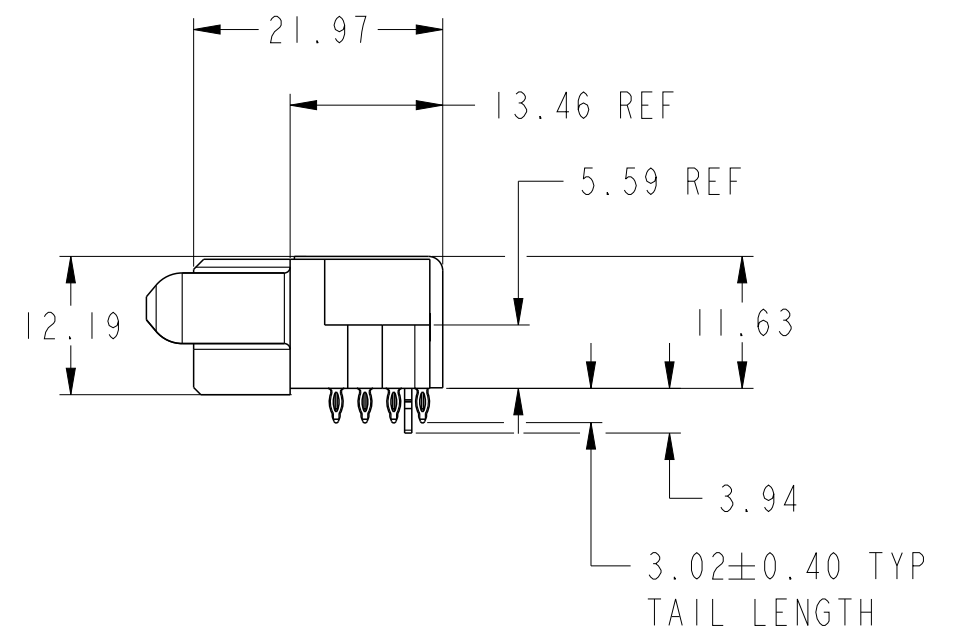
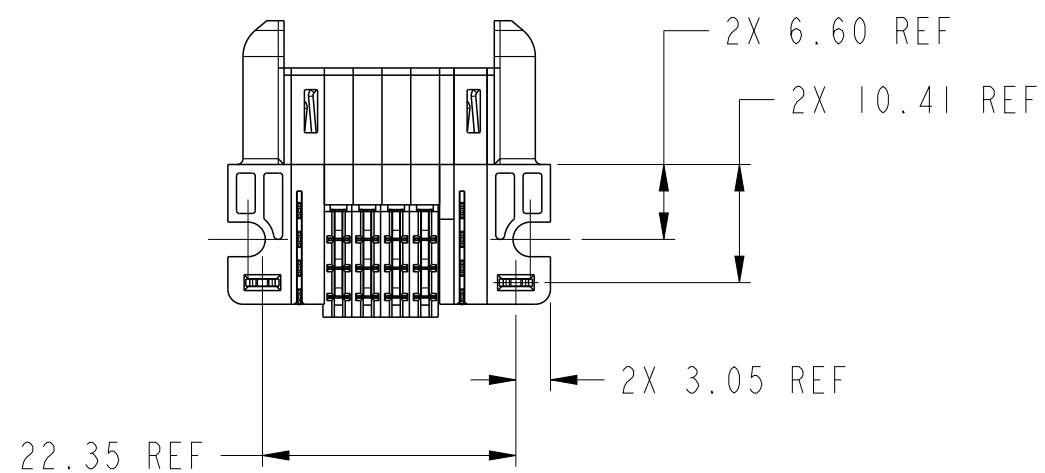
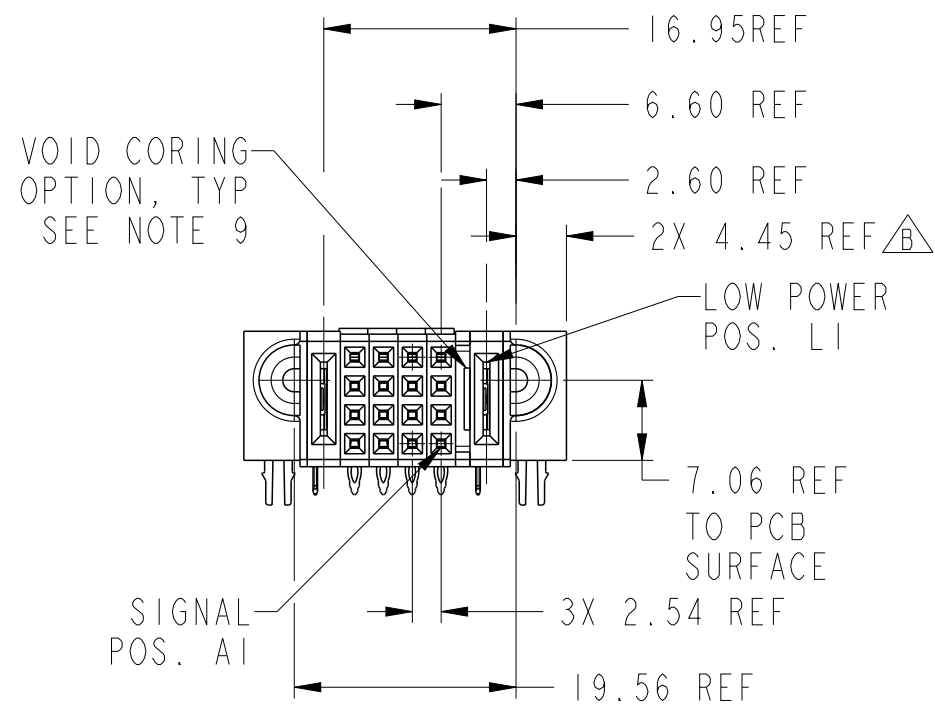
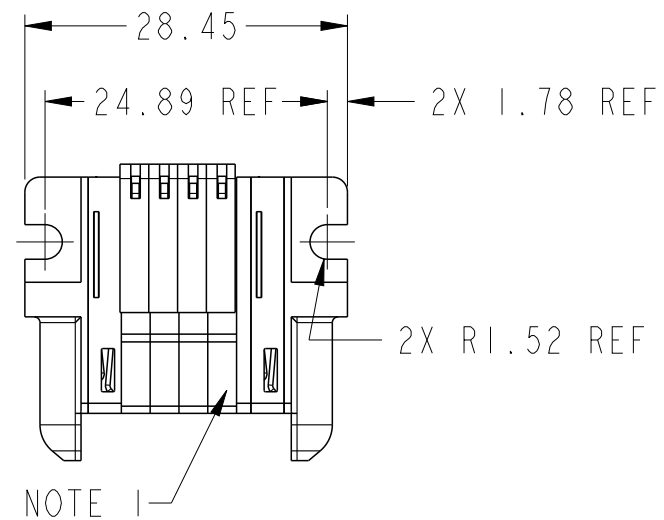
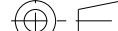


PRODUCT NUMBER SEE SHEET 2



spec ref -				dr Kar Babu		2012/05/12		projection				size A3		scale 3:2			
tolerance std ASME Y14.5				TOLERANCES UNLESS OTHERWISE SPECIFIED				eng Peng-Bing Fu		2012/11/14						ecn no ELX-DG-013144-1	
								chr Tian-Xu Huang		2012/11/15							
								appr Pei-Ming Zheng		2012/11/15						product family PwrBlade+	
surface ✓ ASME Y14.5		linear		0.X ±0.5				title ILP + 16S + ILP RA PF RECEPTACLE				dwg no 10106265-0204001		rev B			
				0.XX ±0.25													
				0.XXX ±0.10													
angular		0° ±2°		www.fci.com		cat. no.				Product - Customer Drw				sheet 1 of 3			



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A

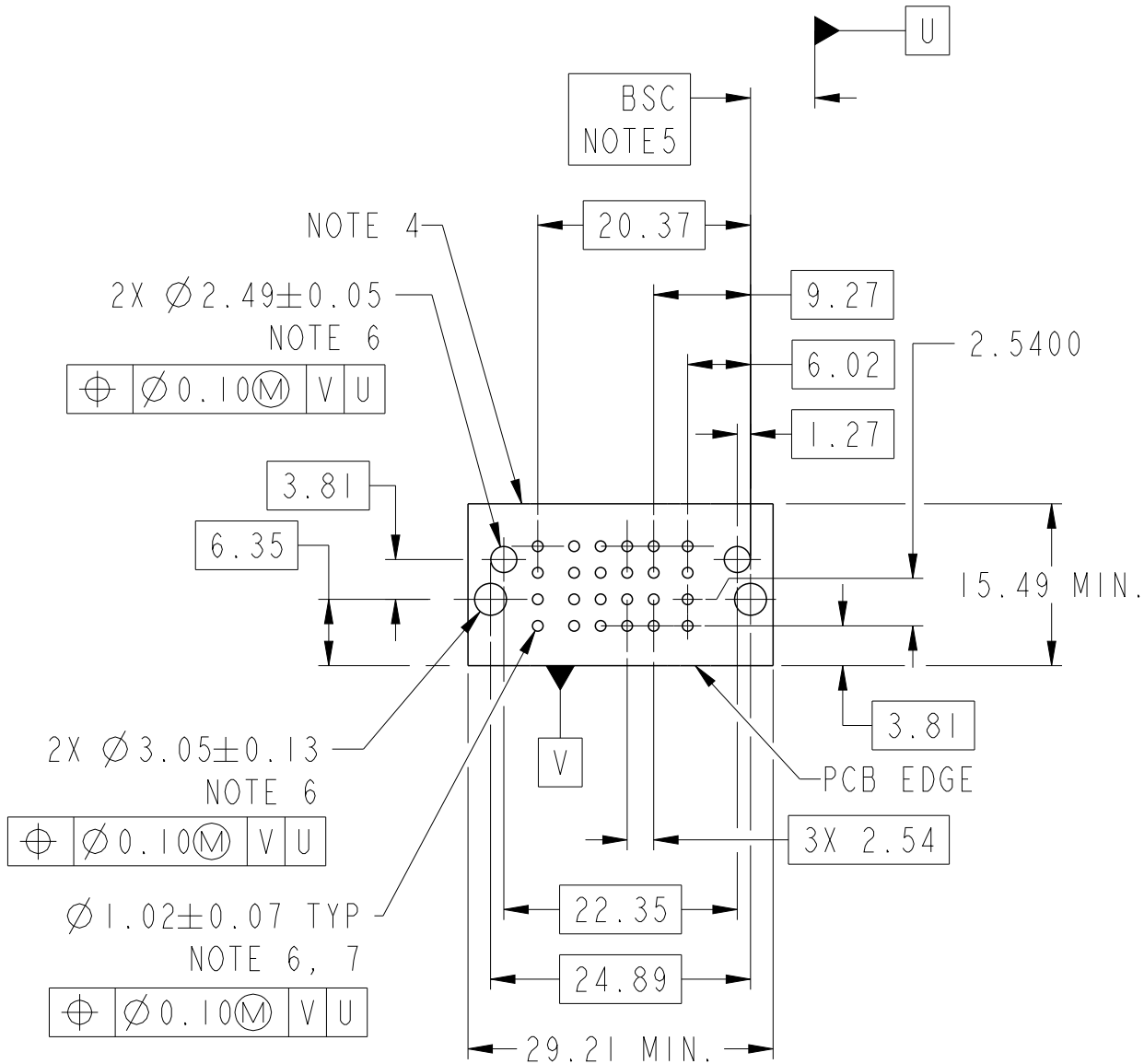
B

C

D

PRODUCT NO.	ROWS	LP		S				LP		E2
		E1	L2	4	3	2	1	L1		
10106265-0204001LF	DCBA									
										

CODE	DESCRIPTION
HA	METAL HOLD DOWN
LT	STD LOW POWER CONTACT(3.02)
N	STD SIGNAL CONTACT, ROW A
P	STD SIGNAL CONTACT, ROW B
R	STD SIGNAL CONTACT, ROW C
S	STD SIGNAL CONTACT, ROW D



dr	Kar Babu	2012/05/12	projection	MM	size	A3	scale	3:2
eng	Peng-Bing Fu	2012/11/14						
chr	Tian-Xu Huang	2012/11/15						
appr	Pei-Ming Zheng	2012/11/15	product family		PwrBlade+	ecn no		ELX-DG-013144-1
						rel level		Released
			title			dwg no		rev
			ILP + 16S + ILP RA PF RECEPTACLE			10106265-0204001		B
www.fci.com			cat. no.		Product - Customer Drw			sheet 2 of 3

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

dr	Kar Babu	2012/05/12	projection 	MM 	size	A3	scale	3:2				
eng	Peng-Bing Fu	2012/11/14										
chr	Tian-Xu Huang	2012/11/15										
appr	Pei-Ming Zheng	2012/11/15	product family		PwrBlade+	ecn no	ELX-DG-013144-1	rel level	Released			
			title			ILP + 16S + ILP		dwg no	10106265-0204001	rev	B	
RA PF RECEPTACLE												
www.fci.com			cat. no.		Product - Customer Drw				sheet 3 of 3			