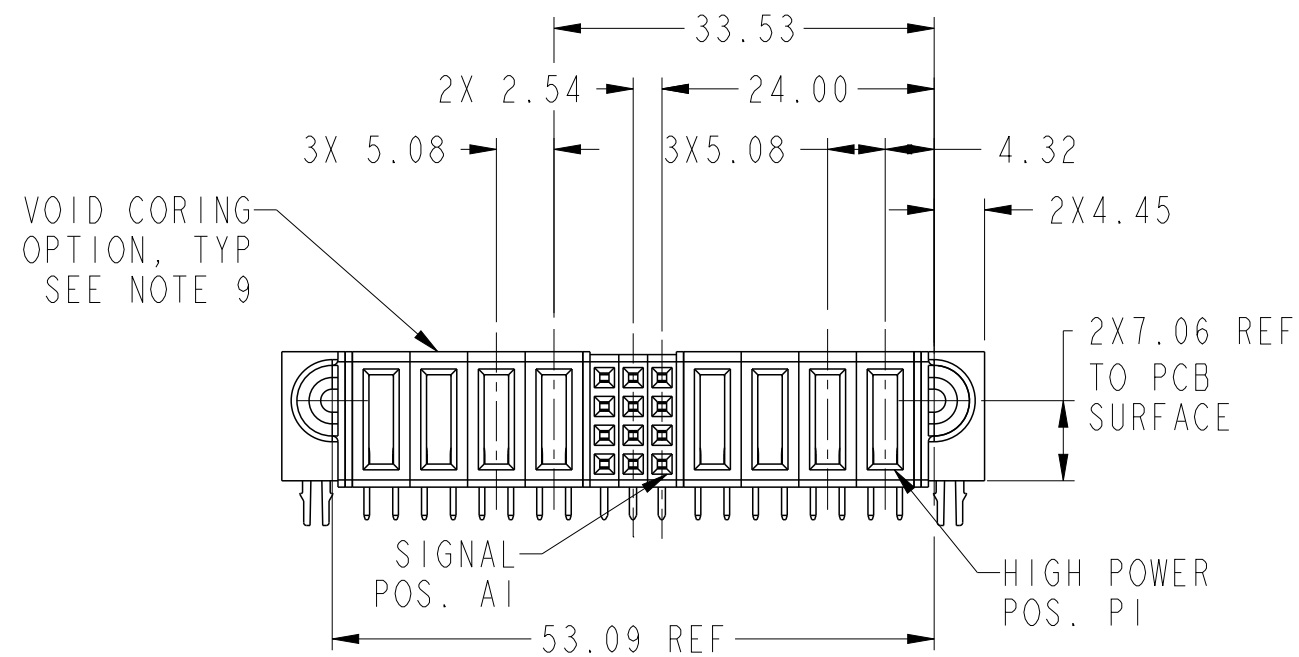
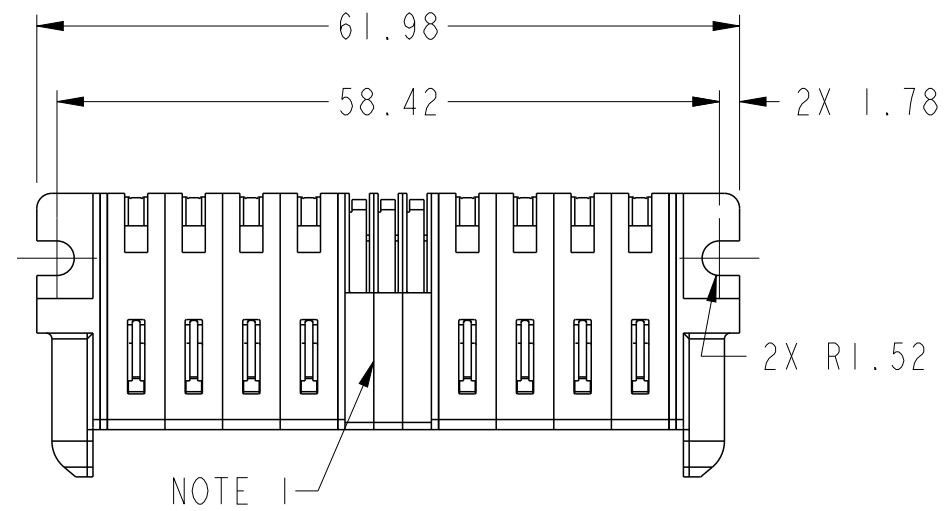
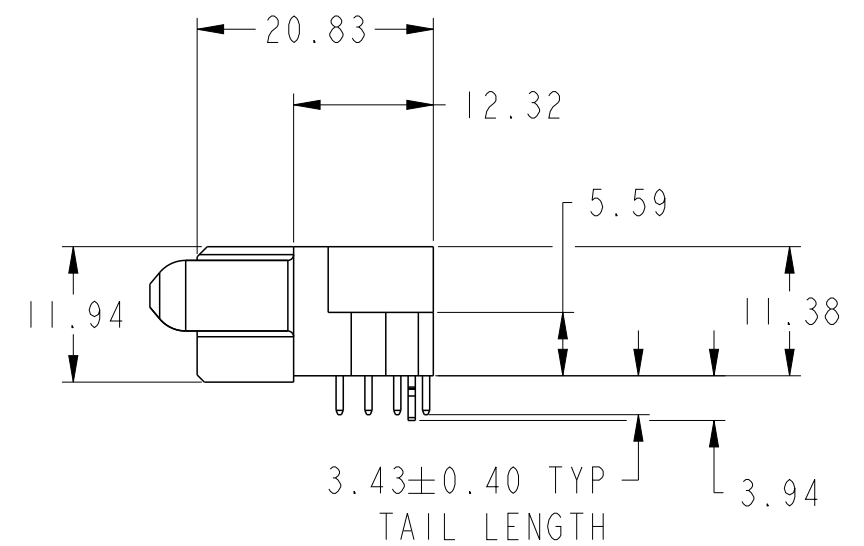
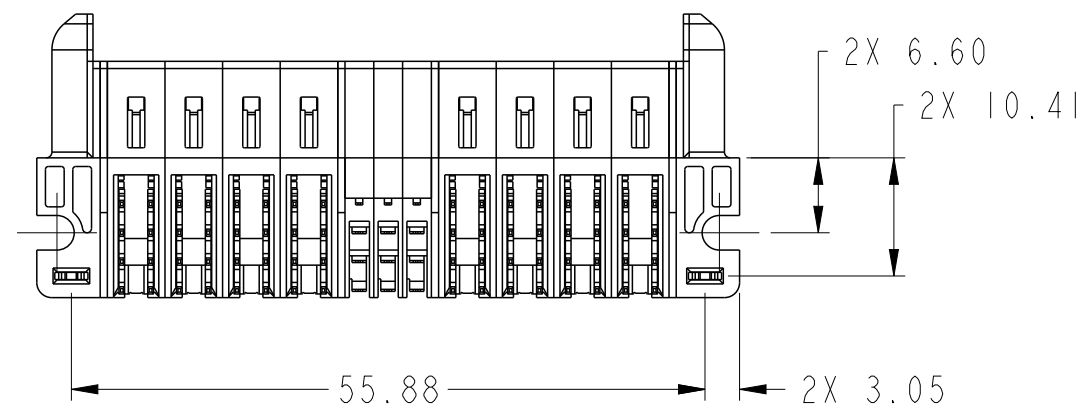
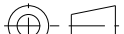


PRODUCT NUMBER SEE SHEET 2



VOID CORING
OPTION, TYP
SEE NOTE 9



spec ref		*		dr	Peng-Bing Fu	2013/03/31	projection		MM		size	A3	scale	3:2
tolerance std	ASME Y14.5	TOLERANCES UNLESS OTHERWISE SPECIFIED			eng	Peng-Bing Fu					2013/04/23	ecn no	-	
					chr	-					-			
					appr	Pei-Ming Zheng					2013/04/23			product family
surface		linear	0.X	±0.5		title	4HDP + 12S + 4HDP			dwg no	10106135-8003001		rev	A
			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

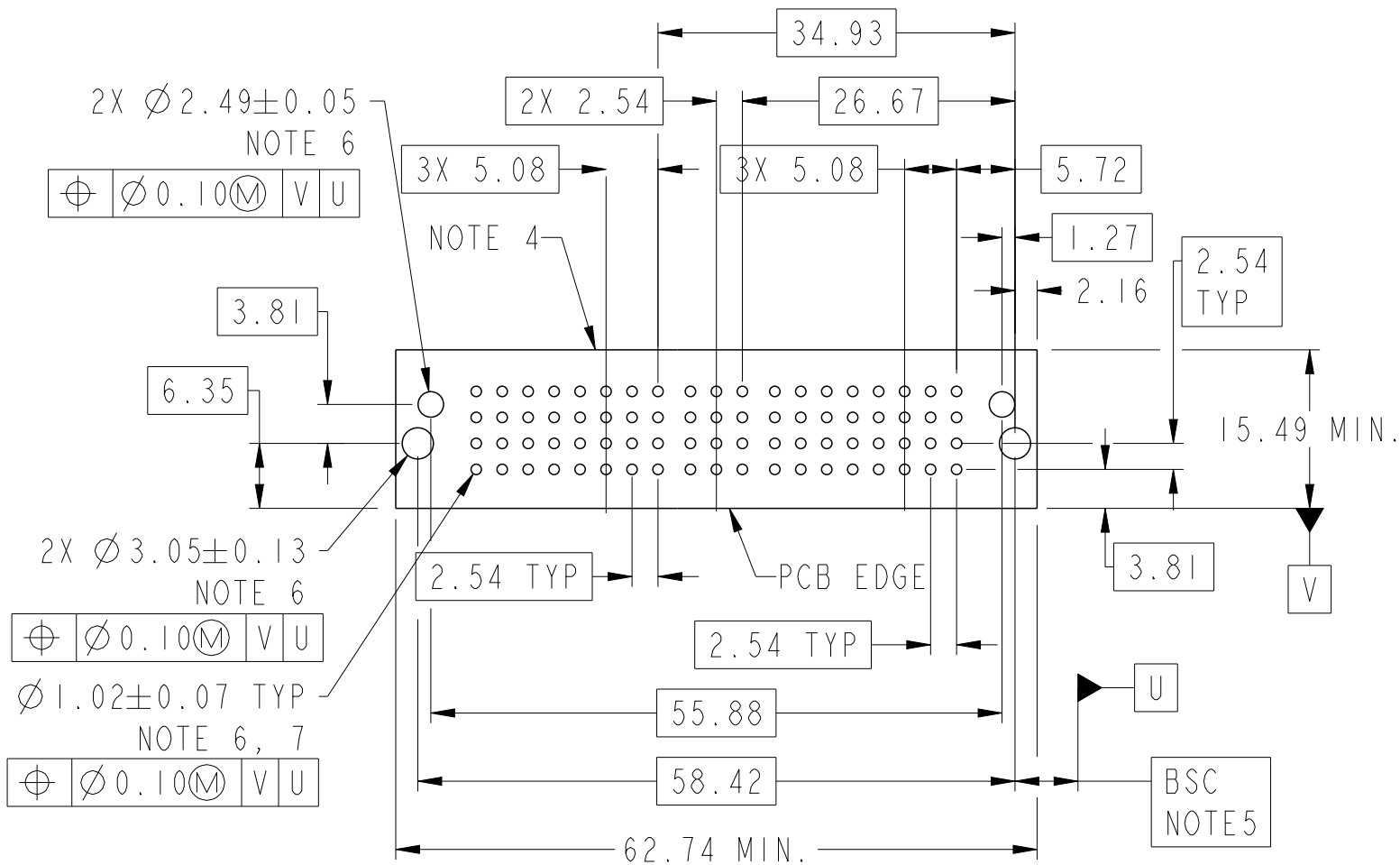
B

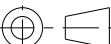
C

D

PRODUCT NO.	ROWS		HIGH POWER					SIG			HIGH POWER				
		E1	P8	P7	P6	P5	3	2	1	P4	P3	P2	P1	E2	
10106135-8003001LF	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
H3	STD HIGH POWER CONTACT(3.43)
HA	METAL HOLD DOWN



dr	Peng-Bing Fu	2013/03/31		projection		size	A3	scale	3:2	
eng	Peng-Bing Fu	2013/04/23					ecn no	-		
chr	-	-								
appr	Pei-Ming Zheng	2013/04/23	product family			PwrBlade+	rel level			Released
		title				4HDP + 12S + 4HDP	dwg no		10106135-8003001	rev
		RA STB RECEPTACLE								A
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 MARK 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.



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dr	Peng-Bing Fu	2013/03/31	projection	MM	size	scale
eng	Peng-Bing Fu	2013/04/23			A3	3:2
chr	-	-			ecn no	-
appr	Pei-Ming Zheng	2013/04/23	product family	PwrBlade+	rel level	Released
www.fci.com		cat. no.	4HDP + 12S + 4HDP RA STB RECEPTACLE		dwg no	rev
					10106135-8003001	A
			Product - Customer Drw			sheet 3 of 3