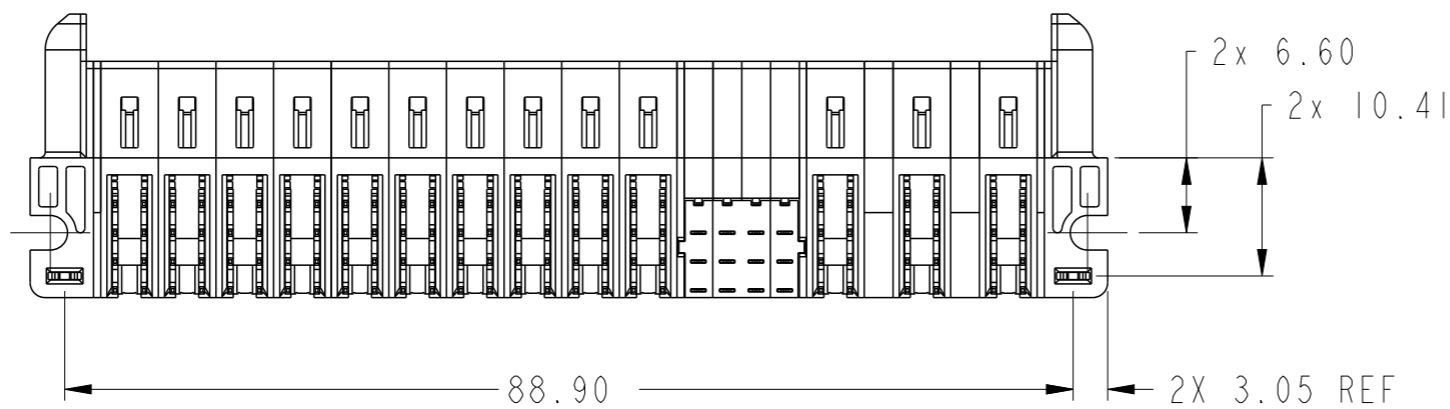
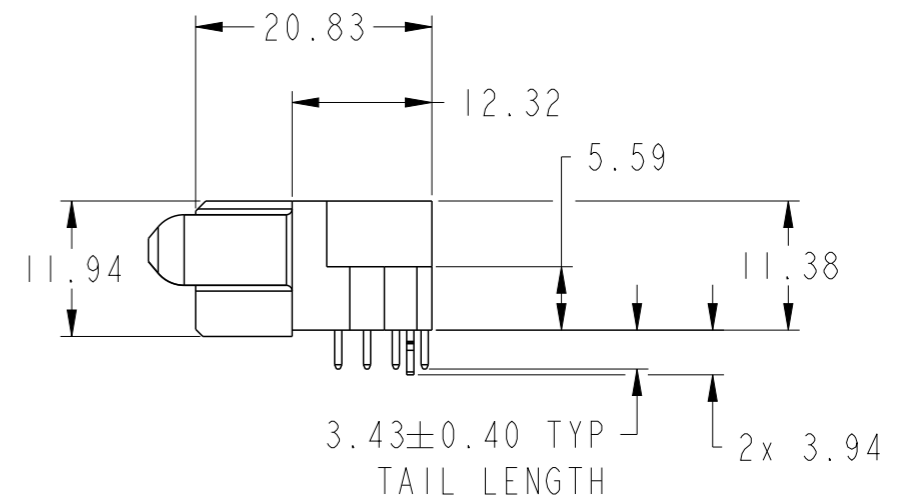
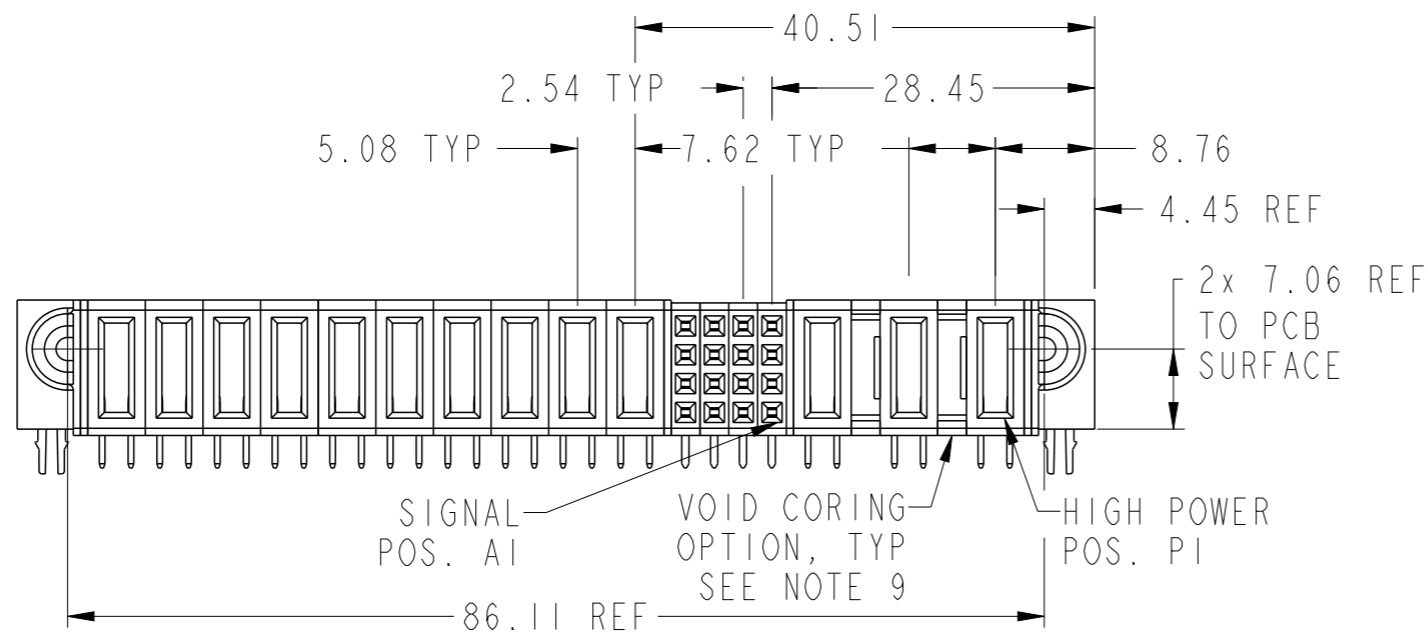
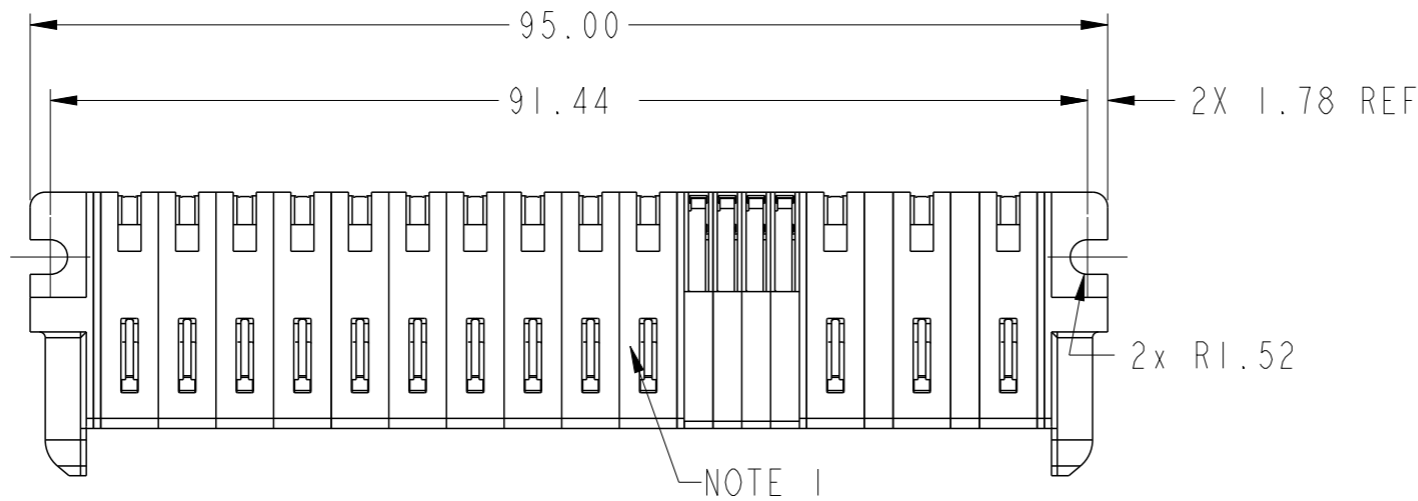
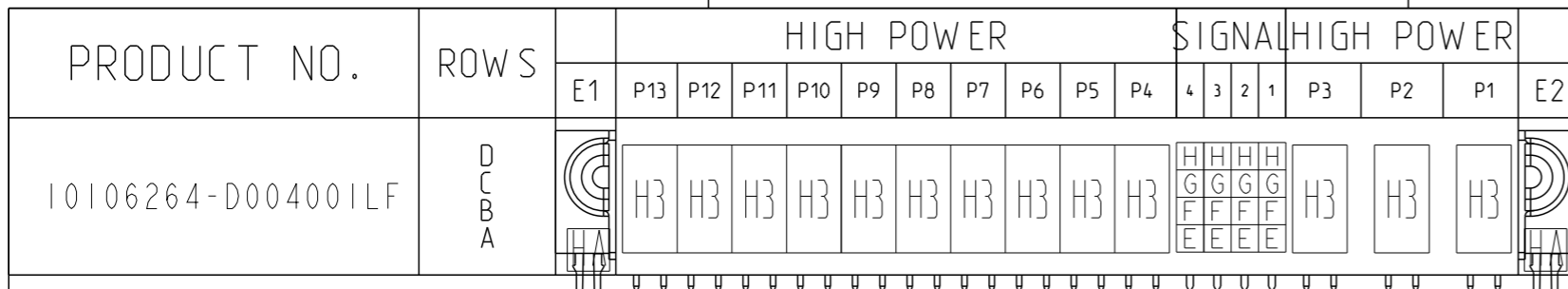


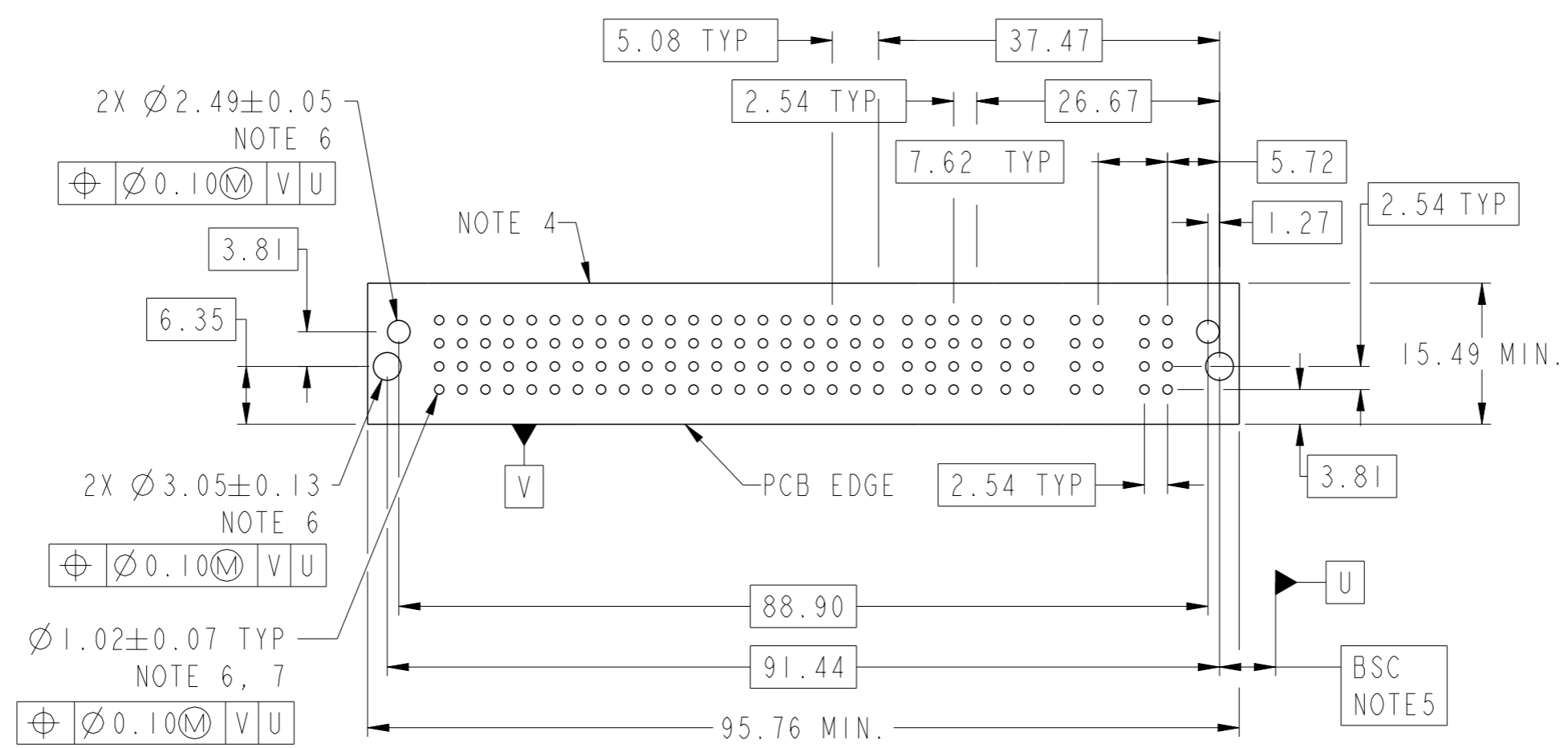
PRODUCT NUMBER SEE SHEET 2



spec ref	*	dr	Rainbow Zhan	2015/10/26	projection	MM	size	A3	scale	3:2	
tolerance std	ASME Y14.5	eng	Vicking Liu	2015/11/12			ecn no	-	rel level	Released	
TOLERANCES UNLESS OTHERWISE SPECIFIED		chr	Fancy Zhang	2015/11/11							product family
surface	<input checked="" type="checkbox"/> linear <input type="checkbox"/> angular	appr	Pei-Ming Zheng	2015/11/12			3ACP + 16S + 10HDP RA STB RECEPTACLE	dwg no 10106264-D004001	rev A	cat. no. Product - Customer Drw	sheet 1 of 3



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



2X $\varnothing 2.49 \pm 0.05$
NOTE 6
 $\oplus \varnothing 0.10 \text{ (M)} \begin{matrix} V \\ U \end{matrix}$

2X $\varnothing 3.05 \pm 0.13$
NOTE 6
 $\oplus \varnothing 0.10 \text{ (M)} \begin{matrix} V \\ U \end{matrix}$

$\varnothing 1.02 \pm 0.07$ TYP
NOTE 6, 7
 $\oplus \varnothing 0.10 \text{ (M)} \begin{matrix} V \\ U \end{matrix}$

dr	Rainbow Zhan	2015/10/26	projection	$\oplus \text{---}$	size	A3	scale	3:2
eng	Vicking Liu	2015/11/12			ecn no	-		
chr	Fancy Zhang	2015/11/11			rel level	Released		
appr	Pei-Ming Zheng	2015/11/12	product family	PwrBlade+				
		title 3ACP + 16S + 10HDP RA STB RECEPTACLE			dwg no 10106264-D004001	rev A		
www.fci.com		cat. no.		Product - Customer Drw			sheet 2 of 3	

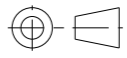
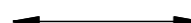

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NOTES:

- 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 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.



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dr	Rainbow Zhan	2015/10/26	projection 	MM 	size	A3	scale	3:2
eng	Vicking Liu	2015/11/12			ecn no	-		
chr	Fancy Zhang	2015/11/11			product family	PwrBlade+	rel level	Released
appr	Pei-Ming Zheng	2015/11/12						
		title 3ACP + 16S + 10HDP RA STB RECEPTACLE			dwg no 10106264-D004001	rev A		
www.fci.com		cat. no.	Product - Customer Drw		sheet 3 of 3			