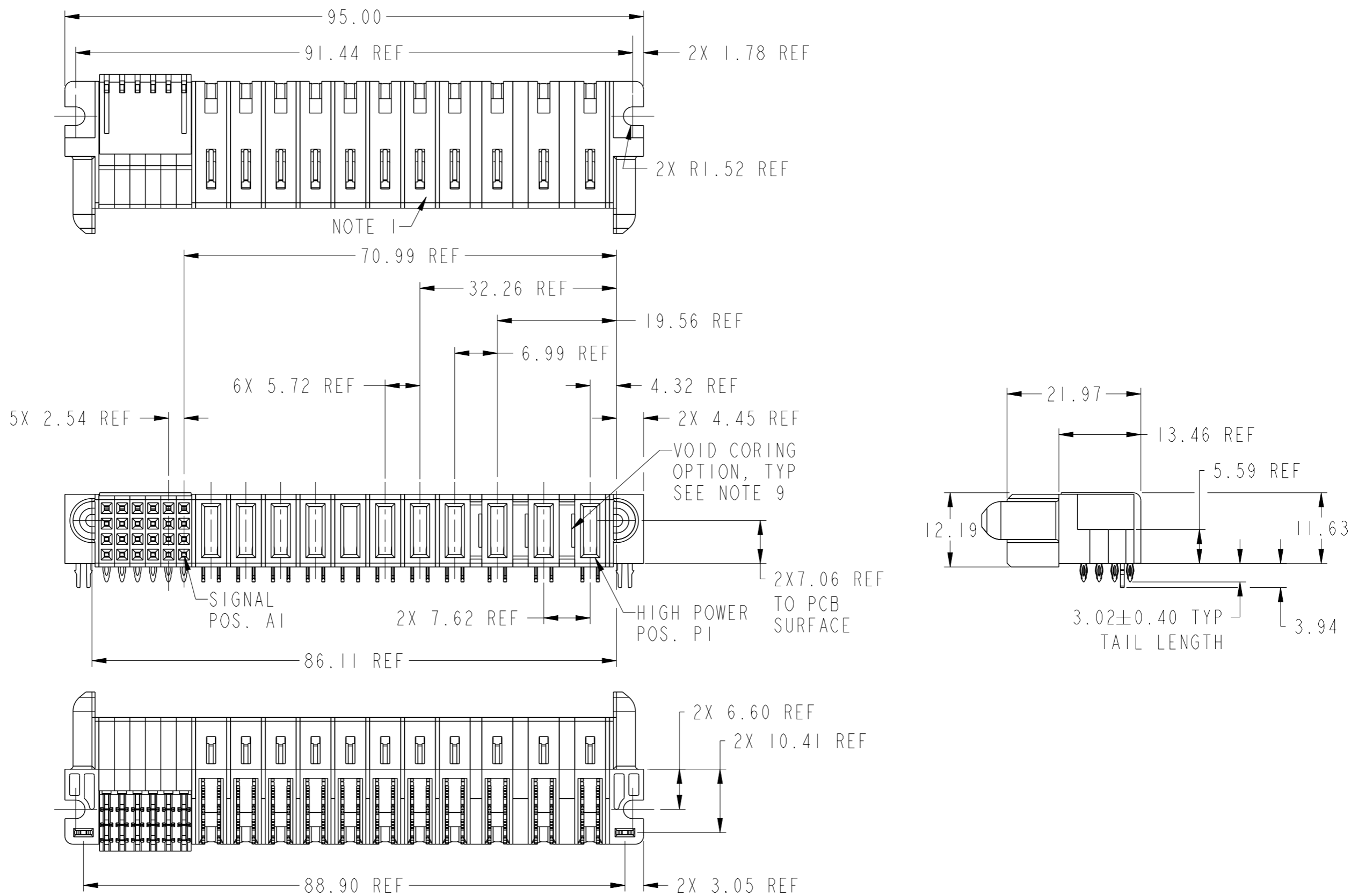
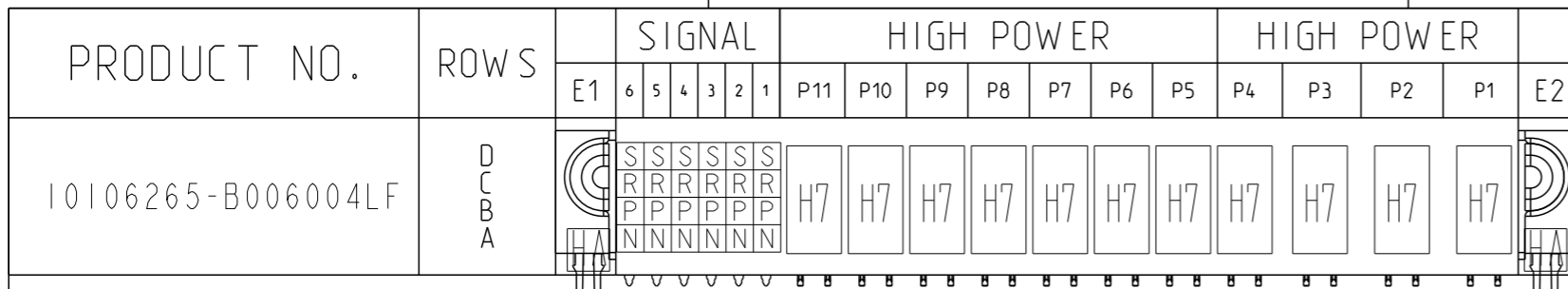


PRODUCT NUMBER SEE SHEET 2

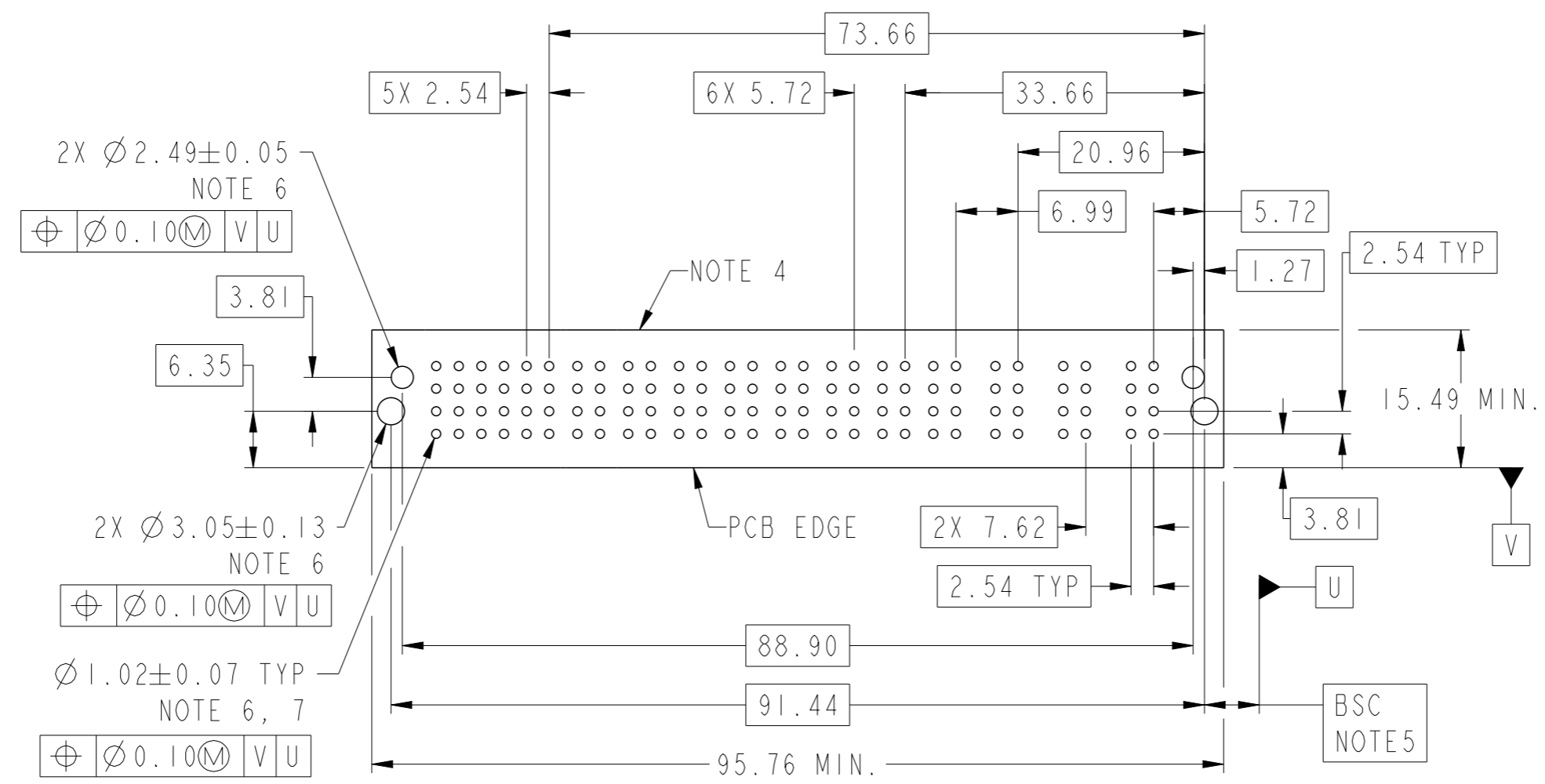


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spec ref	*	dr	Peng-Bing Fu	2012/12/07	projection	MM	size	A3	scale	3:2
tolerance std	ASME Y14.5	eng	Xie Bob	2014/04/08			ecn no		-	
TOLERANCES UNLESS OTHERWISE SPECIFIED		chr	Li-He	2014/04/08			rel level		Released	
surface	<input checked="" type="checkbox"/> linear <input type="checkbox"/> angular	appr	Pei-Ming Zheng	2014/04/08	product family	PwrBlade+	rel level		Released	
ASME Y14.5	linear: 0.X ±0.5, 0.XX ±0.25, 0.XXX ±0.10 angular: 0° ±2°			title: 3ACP + 8HDP + 24S RA PF RECEPTACLE	cat. no.	Product - Customer Drw	dwg no: 10106265-B006004	rev: A	sheet 1 of 3	



CODE	DESCRIPTION
H7	STD HIGH POWER CONTACT(3.02)
HA	METAL HOLD DOWN
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	Peng-Bing Fu	2012/12/07	projection	MM	size	A3	scale	3:2			
eng	Xie Bob	2014/04/08			ecn no	-	rel level	Released			
chr	Li-He	2014/04/08									
appr	Pei-Ming Zheng	2014/04/08	product family	PwrBlade+							
			title		3ACP + 8HDP + 24S		dwg no		10106265-B006004	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 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 \triangle 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	2012/12/07	projection 	MM 	size	A3	scale	3:2
eng	Xie Bob	2014/04/08			ecn no	-		
chr	Li-He	2014/04/08			rel level	Released		
appr	Pei-Ming Zheng	2014/04/08	product family	PwrBlade+				
		title 3ACP + 8HDP + 24S RA PF RECEPTACLE			dwg no 10106265-B006004	rev A		
www.fci.com		cat. no.	Product - Customer Drw		sheet 3 of 3			