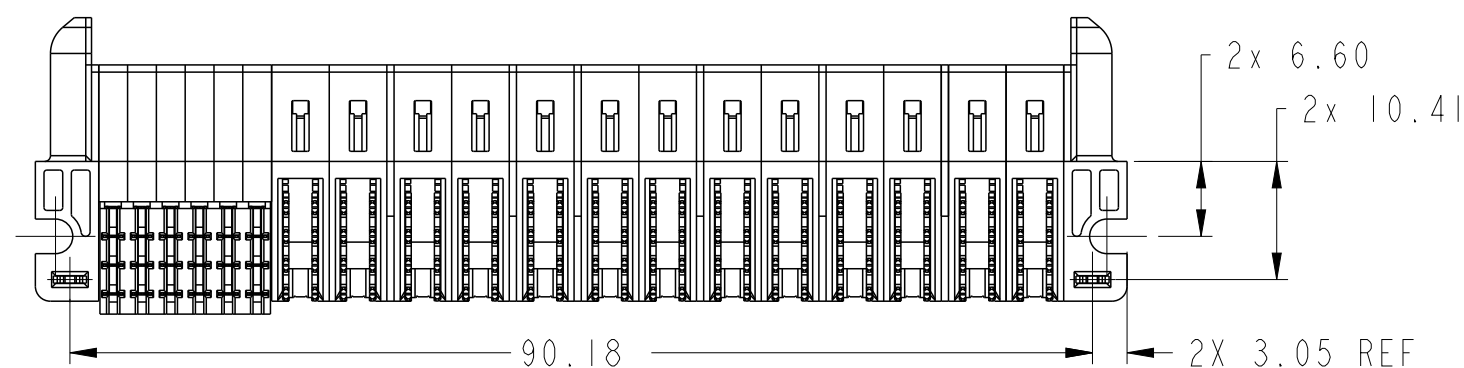
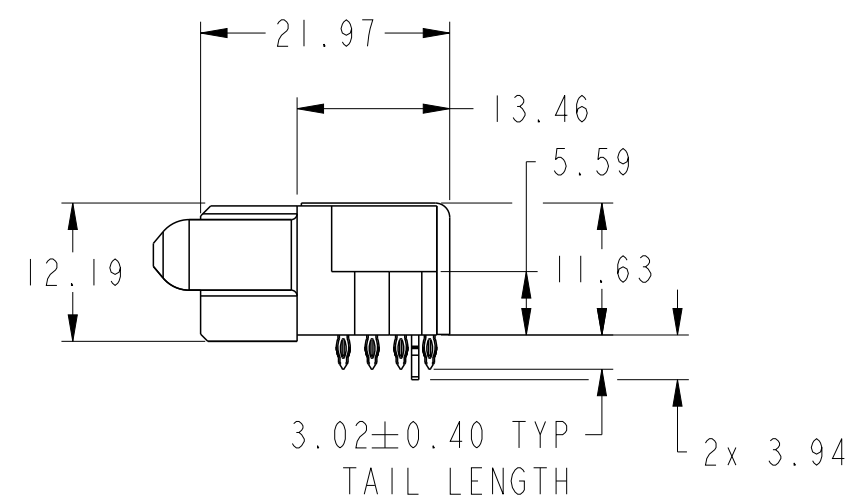
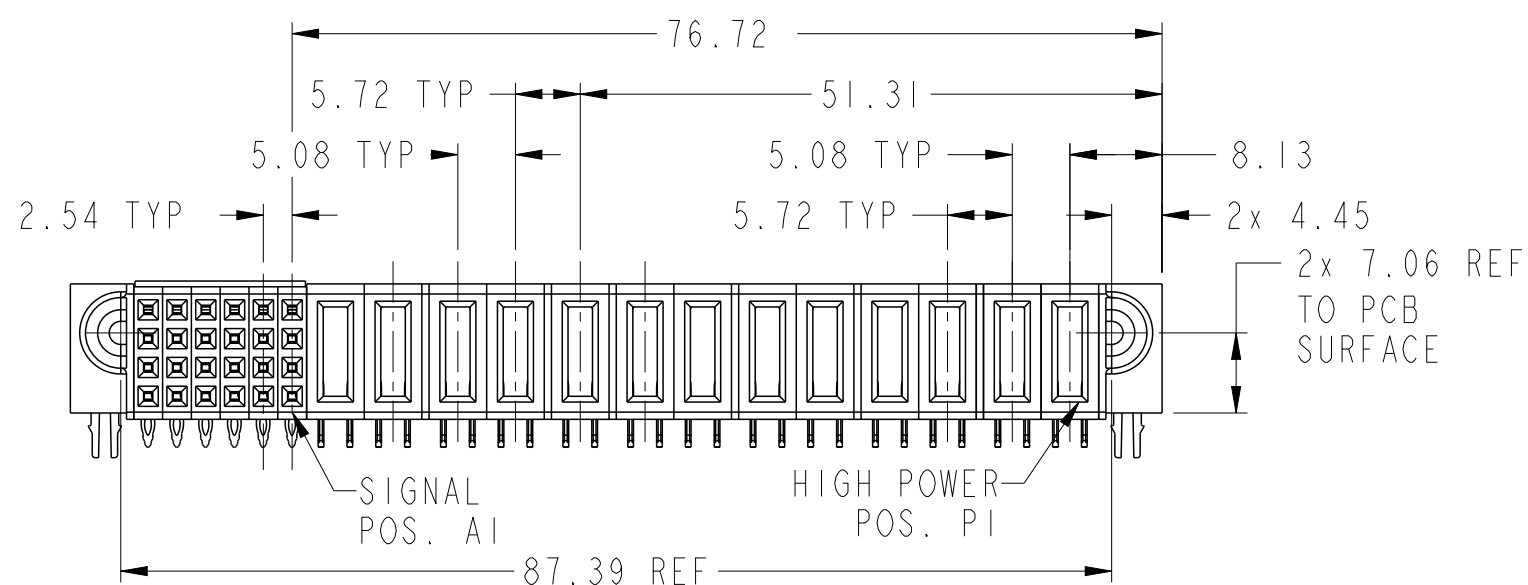
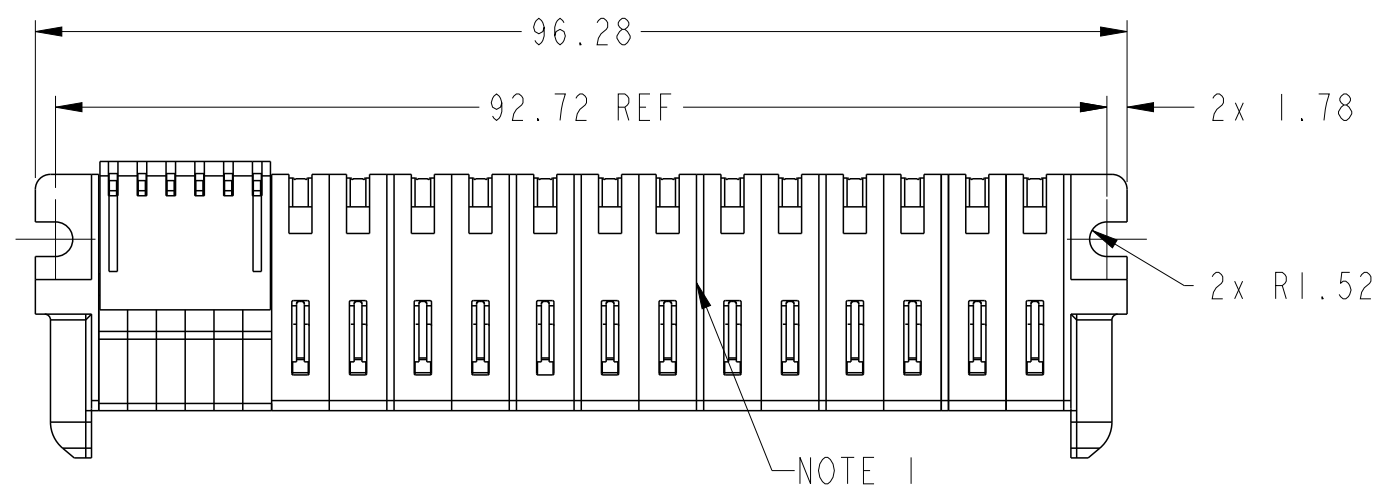


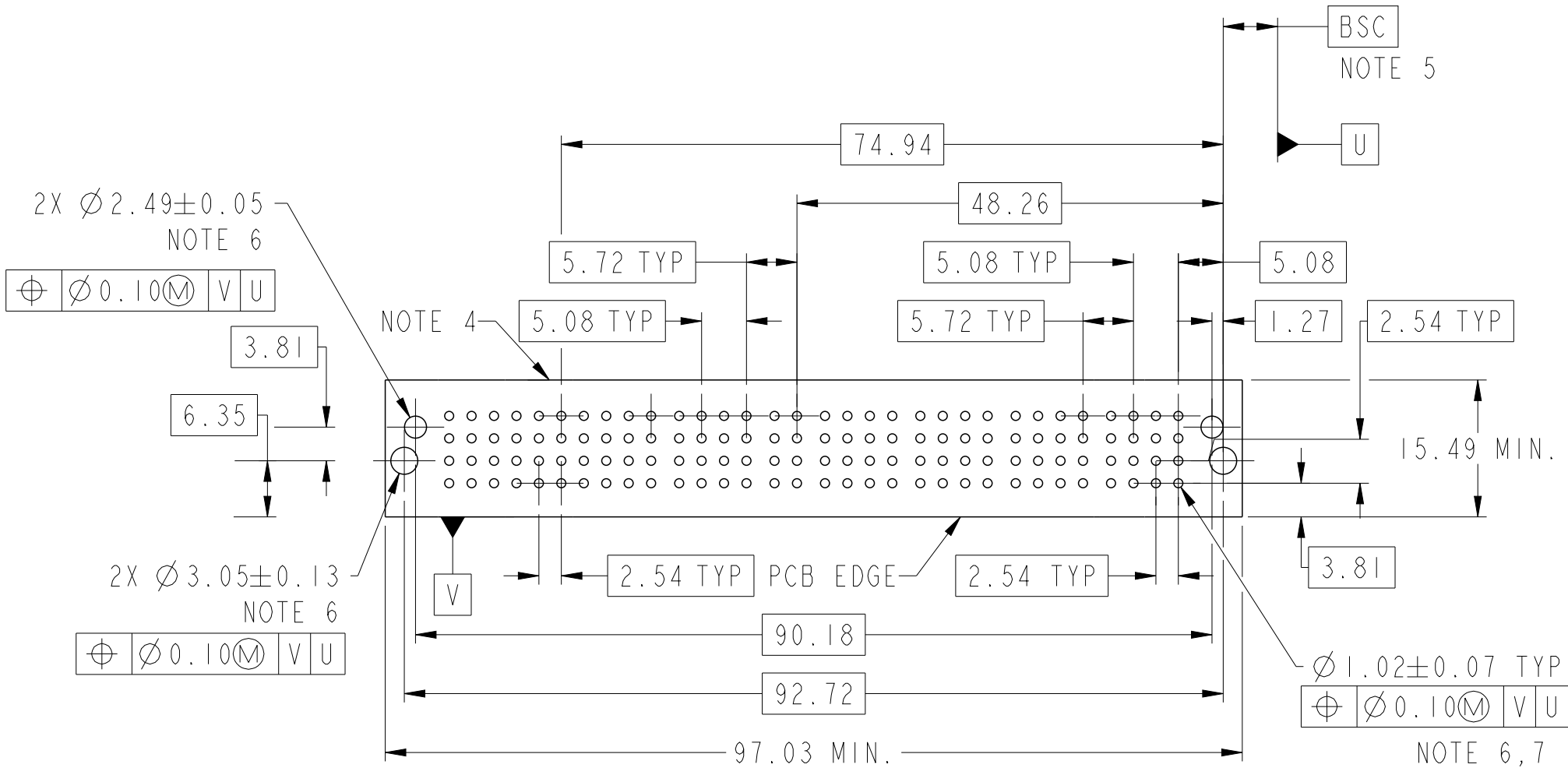
PRODUCT NUMBER SEE SHEET 2

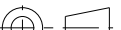


spec ref *				dr	Rainbow Zhan	2014/09/23	projection	MM	size	A3	scale	3:2	
tolerance std				eng	Rainbow Zhan	2014/09/28			ecn no				-
ASME Y14.5				chr	Li-He	2014/09/28			rel level				Released
				appr	Pei-Ming Zheng	2014/09/28			product family		PwrBlade+		
surface	linear	0.X	±0.5		title 13HP + 24S RA PF RECEPTACLE				dwg no	10106265-D006002		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		

PRODUCT NO.	ROWS	SIGNAL							HIGH POWER														
		E1	6	5	4	3	2	1	P13	P12	P11	P10	P9	P8	P7	P6	P5	P4	P3	P2	P1	E2	
10106265-D006002LF	D C B A		S	S	S	S	S	S	H7	H7	H7	H7	H5	H7	H7	H7	H7	H7	H7	H7	H7		
			R	R	R	R	R	R															
			P	P	P	P	P	P															
			N	N	N	N	N	N															

CODE	DESCRIPTION
H5	MFBL HIGH POWER CONTACT(3.02)
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	Rainbow Zhan	2014/09/23	projection 	MM 	size	A3	scale	3:2
eng	Rainbow Zhan	2014/09/28			ecn no	-		
chr	Li- He	2014/09/28			rel level	Released		
appr	Pei-Ming Zheng	2014/09/28	product family		PwrBlade+			
			title			dwg no		rev
			13HP + 24S RA PF RECEPTACLE			10106265-D006002		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	Rainbow Zhan	2014/09/23	projection	MM	size	A3	scale	3:2	
eng	Rainbow Zhan	2014/09/28			ecn no				-
chr	Li- He	2014/09/28			rel level				Released
appr	Pei-Ming Zheng	2014/09/28	product family		PwrBlade+				
	title	I3HP + 24S RA PF RECEPTACLE			dwg no	10106265-D006002		rev	
www.fci.com	cat. no.	Product - Customer Drw				sheet 3 of 3			
								A	