



Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from,Europe,America and south Asia,supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of “Quality Parts,Customers Priority,Honest Operation,and Considerate Service”,our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip,ALPS,ROHM,Xilinx,Pulse,ON,Everlight and Freescale. Main products comprise IC,Modules,Potentiometer,IC Socket,Relay,Connector.Our parts cover such applications as commercial,industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



Contact us

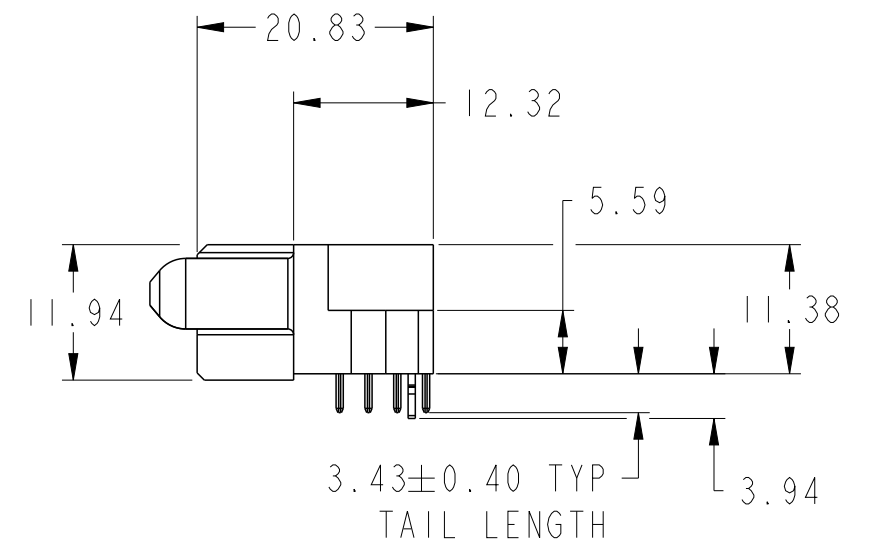
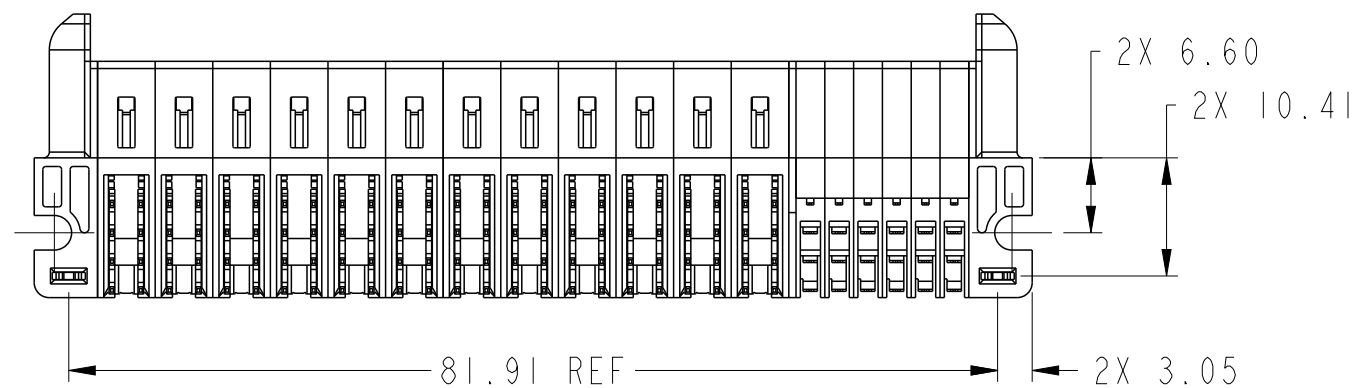
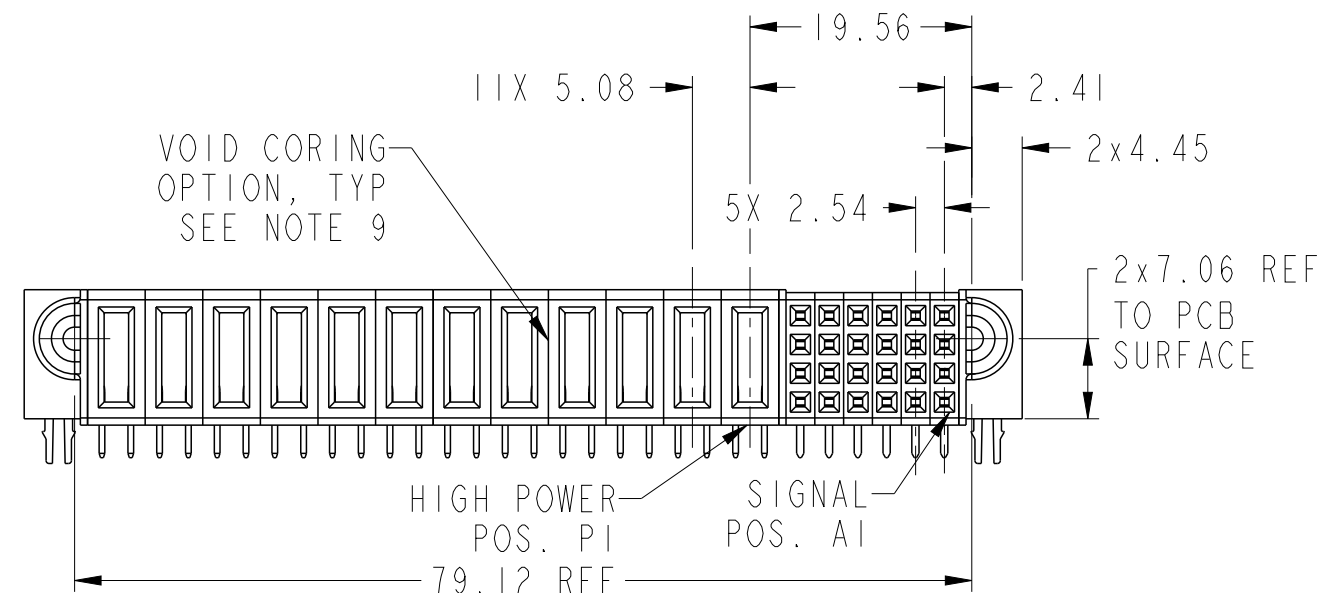
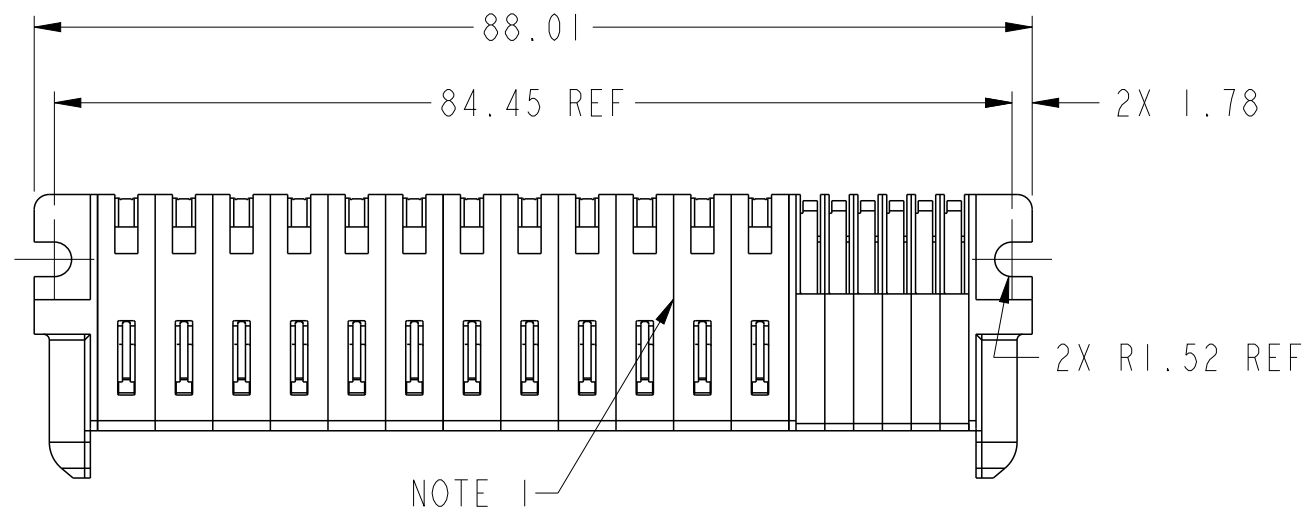
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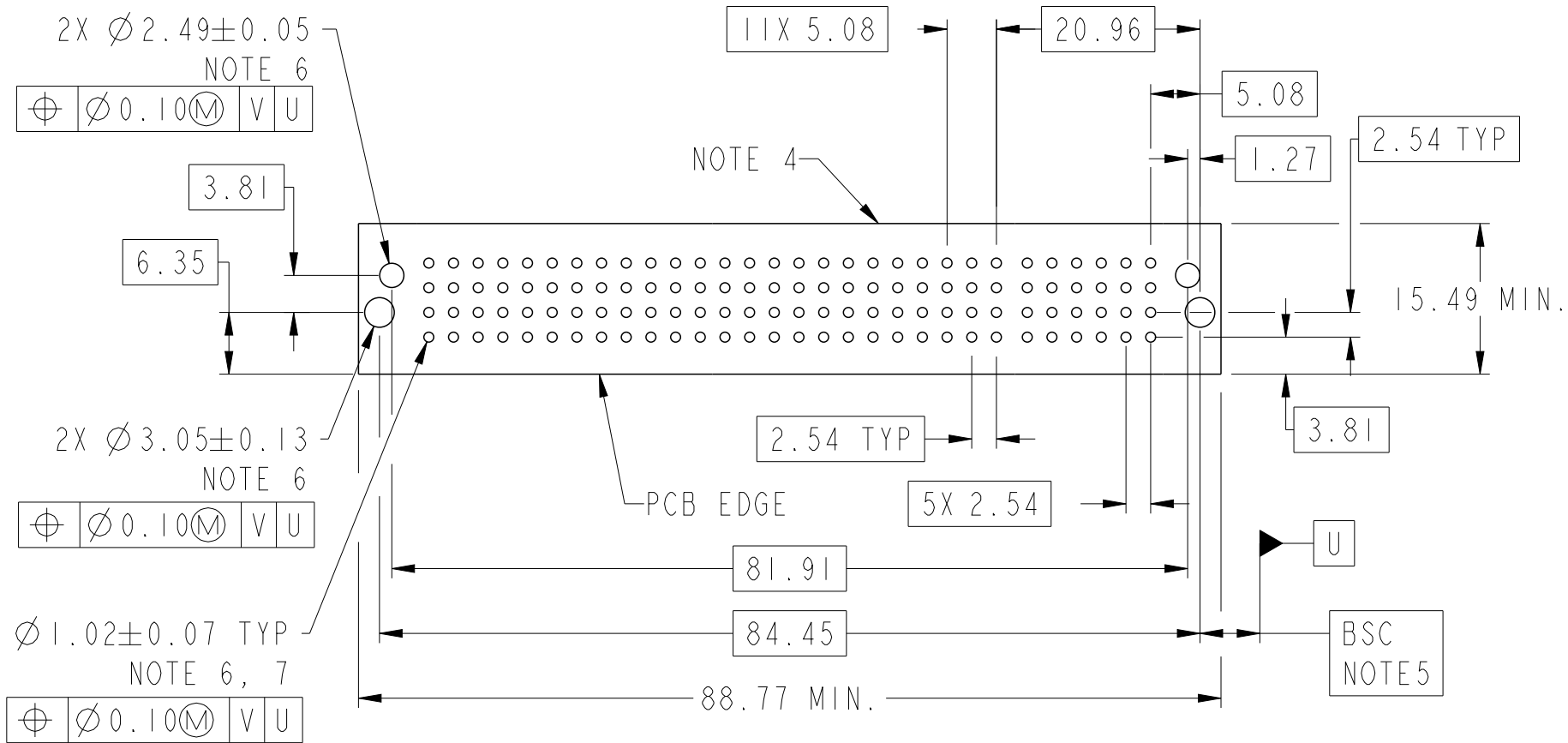
PRODUCT NUMBER SEE SHEET 2



spec ref	*	dr	Xie Bob	2013/10/24	projection	MM	size	A3	scale	3:2
tolerance std	ASME Y14.5	eng	Xie Bob	2013/11/12	chr	Li-He	2013/11/12	ecn no	-	
		appr	Pei-Ming Zheng	2013/11/12	product family	PwrBlade+	rel level	Released		
surface	✓	linear	0.X	±0.5	FCI	24S+12HDP	dwg no	10106134-C006001	rev	A
			0.XX	±0.25		RA STB RECEPTACLE				
			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	HIGH POWER												SIGNAL							
		E1	P12	P11	P10	P9	P8	P7	P6	P5	P4	P3	P2	P1	6	5	4	3	2	1	E2
10106134-C006001LF	D C B A		H3	H3	H3	H3	H3	H3	H3	H3	H3	H3	H3	H3	H	H	H	H	H	H	H
															G	G	G	G	G	G	G
															F	F	F	F	F	F	F
															E	E	E	E	E	E	E

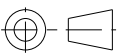
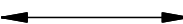
CODE	DESCRIPTION
E	STD SIGNAL CONTACT, ROW A
F	STD SIGNAL CONTACT, ROW B
G	STD SIGNAL CONTACT, ROW C
H	STD SIGNAL CONTACT, ROW D
H3	STD HIGH POWER CONTACT(3.43)
HA	METAL HOLD DOWN



dr	Xie Bob	2013/10/24	<div>projection</div> <div></div>	<div>MM</div> <div></div>	size	A3	scale	3:2			
eng	Xie Bob	2013/11/12			ecn no	-					
chr	Li- He	2013/11/12			rel level	Released					
appr	Pei-Ming Zheng	2013/11/12	product family		PwrBlade+						
<div>FCi</div>			title		24S+12HDP		dwg no		10106134-C006001	rev	A
RA STB RECEPTACLE											
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.

dr	Xie Bob	2013/10/24	<div>projection</div> <div></div>	<div>MM</div> <div></div>	size	scale
eng	Xie Bob	2013/11/12			A3	3:2
chr	Li- He	2013/11/12			ecn no	-
appr	Pei-Ming Zheng	2013/11/12	product family	PwrBlade+	rel level	Released
<div>FCi</div>		title 24S+12HDP RA STB RECEPTACLE			dwg no 10106134-C006001	rev A
www.fci.com		cat. no.		Product - Customer Drw		sheet 3 of 3



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