



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

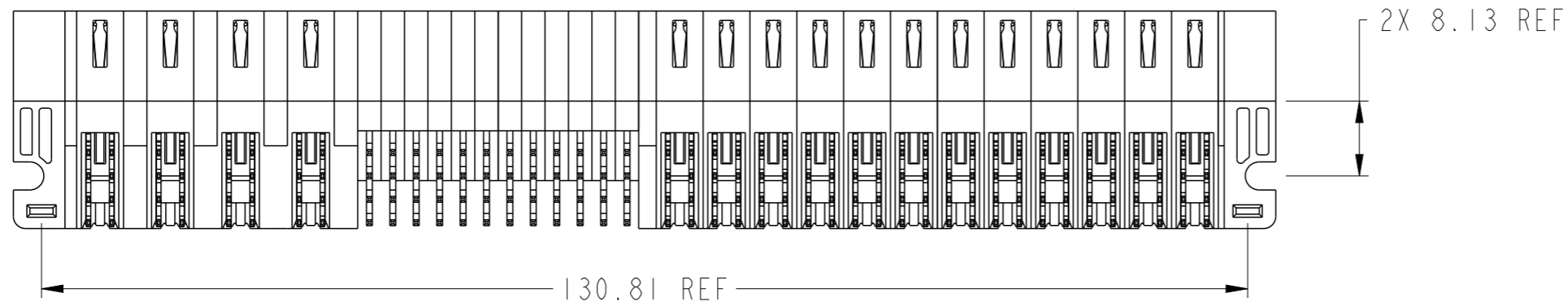
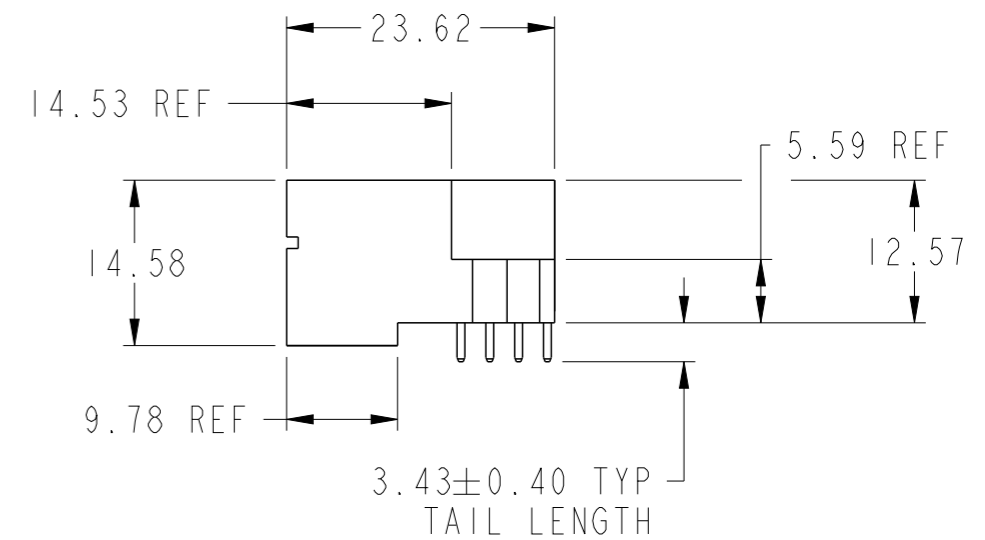
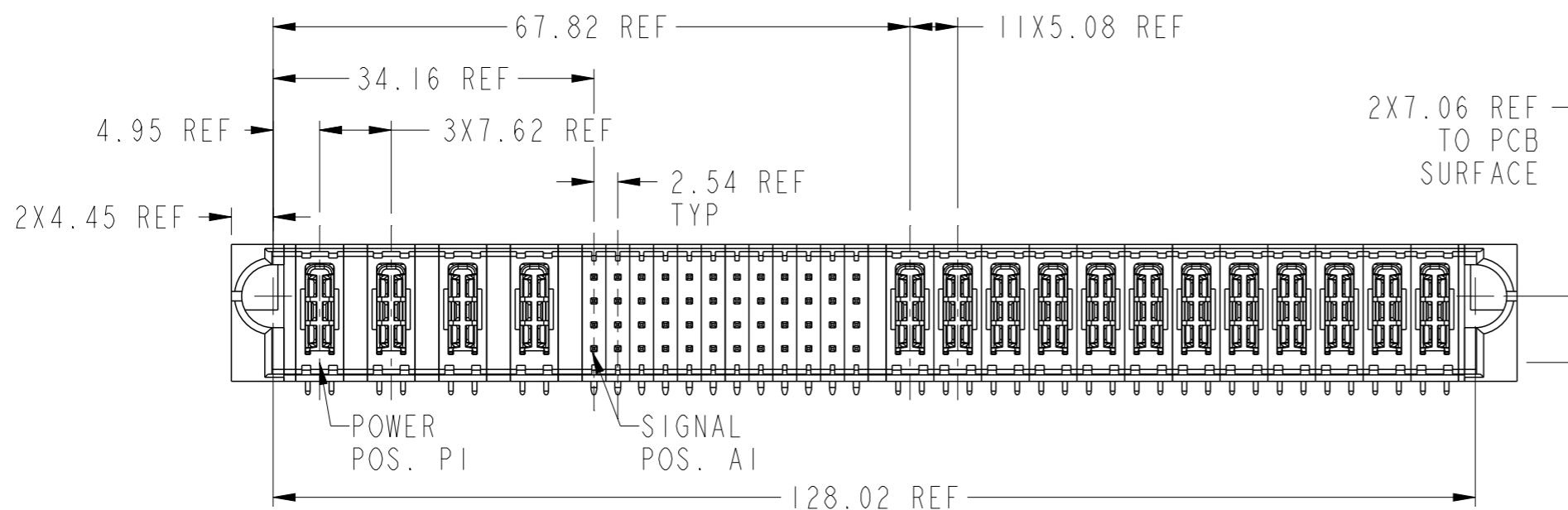
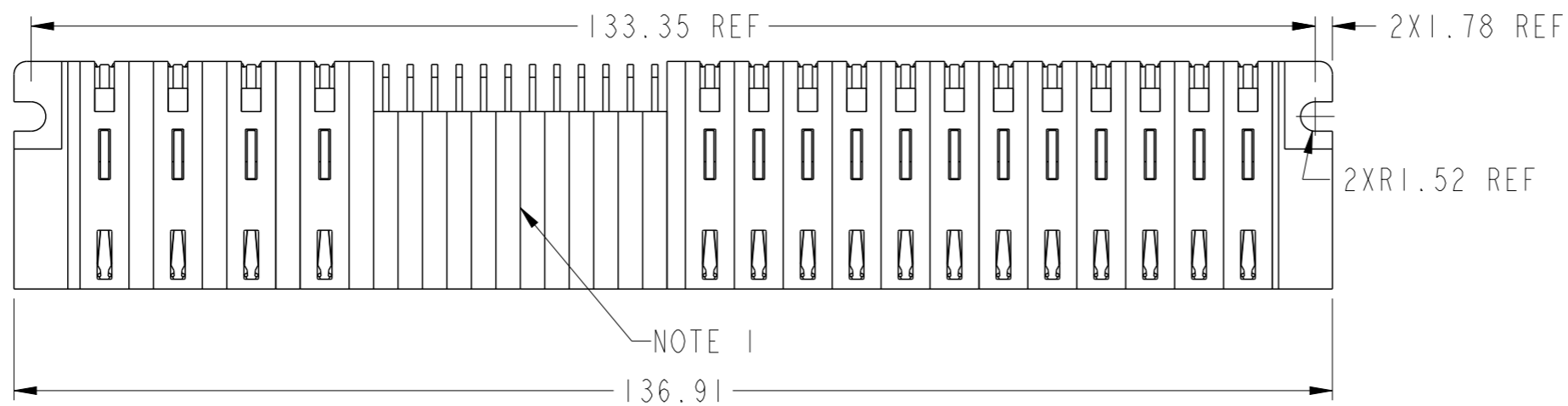
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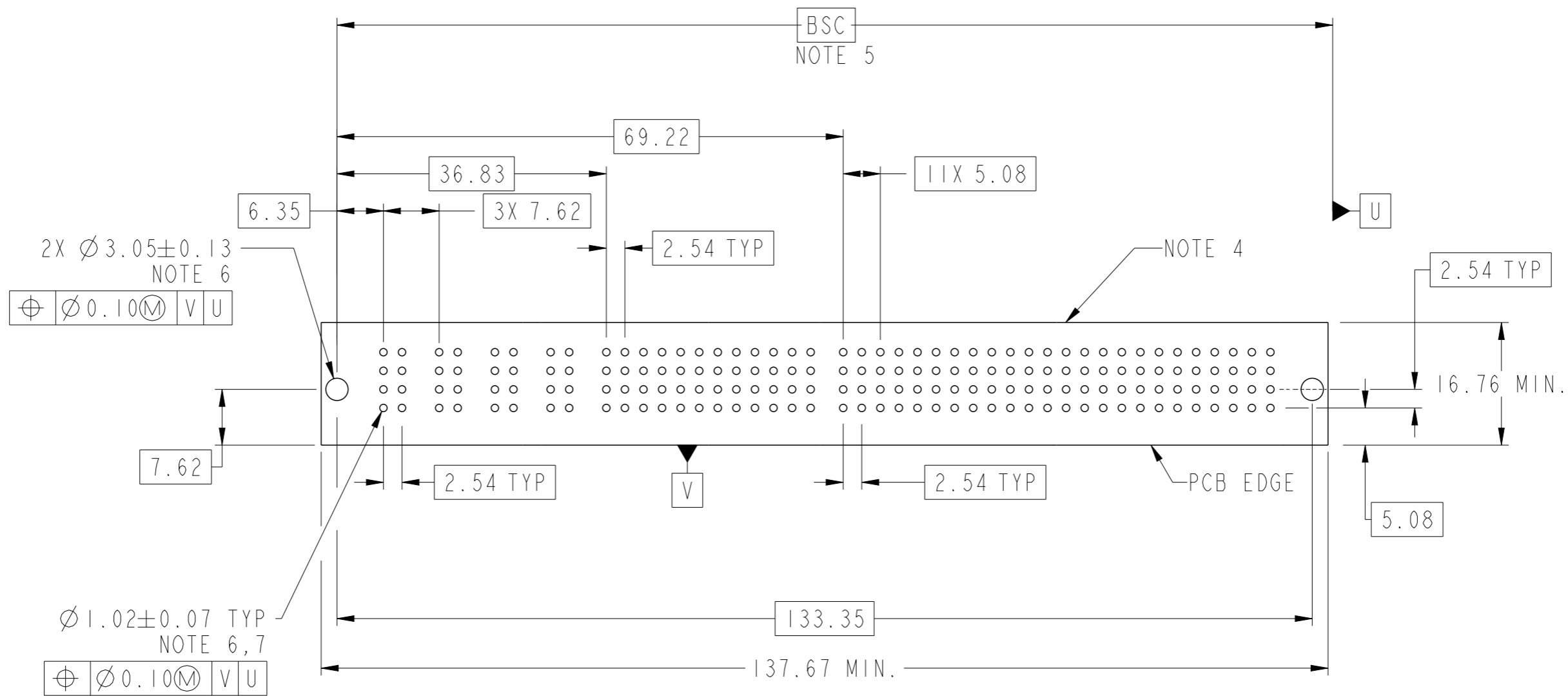
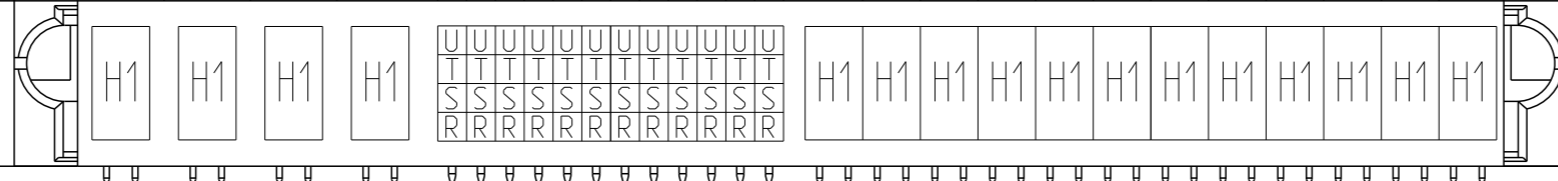
PRODUCT NUMBER SEE SHEET 2



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spec ref	*	dr	Eddy Zeng	2013/11/22	projection	MM	size	A3	scale	3:2	
tolerance std	ASME Y14.5	eng	Eddy Zeng	2013/11/26			ecn no	-			
TOLERANCES UNLESS OTHERWISE SPECIFIED		chr	Li-He	2013/11/26			rel level	Released			
surface	✓	appr	Pei-Ming Zheng	2013/11/26	product family	PwrBlade+		rel level	Released		
ASME Y14.5	linear	0.X	±0.5		4ACP + 48S + 12HDP		dwg no 10106262-G012002	rev		A	
		0.XX	±0.25		RA STB HEADER						
		0.XXX	±0.10								
ASME Y14.5	angular	0°	±2°	www.fci.com	cat. no.	Product - Customer Drw		sheet 1 of 3			

PRODUCT NO. 10106262-G012002LF	ROWS DCBA	HIGH POWER				SIGNAL												HIGH POWER												E2
		E1	P1	P2	P3	P4	1	2	3	4	5	6	7	8	9	10	11	12	P5	P6	P7	P8	P9	P10	P11	P12	P13	P14	P15	



2X $\varnothing 3.05 \pm 0.13$
NOTE 6
 $\varnothing 0.10$ V U

$\varnothing 1.02 \pm 0.07$ TYP
NOTE 6, 7
 $\varnothing 0.10$ V U

CODE	DESCRIPTION
HI	STD HIGH POWER CONTACT (3.43)
R	STD SIGNAL CONTACT, ROW A (3.43)
S	STD SIGNAL CONTACT, ROW B (3.43)
T	STD SIGNAL CONTACT, ROW C (3.43)
U	STD SIGNAL CONTACT, ROW D (3.43)

dr	Eddy Zeng	2013/11/22	projection	MM	size	A3	scale	3:2
eng	Eddy Zeng	2013/11/26			ecn no		-	
chr	Li-He	2013/11/26			rel level		Released	
appr	Pei-Ming Zheng	2013/11/26	product family	PwrBlade+				
			4ACP + 48S + 12HDP		dwg no		10106262-G012002	
www.fci.com			RA STB HEADER		rev		A	
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.



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appr	Pei-Ming Zheng	2013/11/26	product family	PwrBlade+					
		4ACP + 48S + 12HDP			dwg no	10106262-G012002		rev	A
www.fci.com		cat. no.	Product - Customer Drw			sheet 3 of 3			