

Excellent Integrated System Limited

Stocking Distributor

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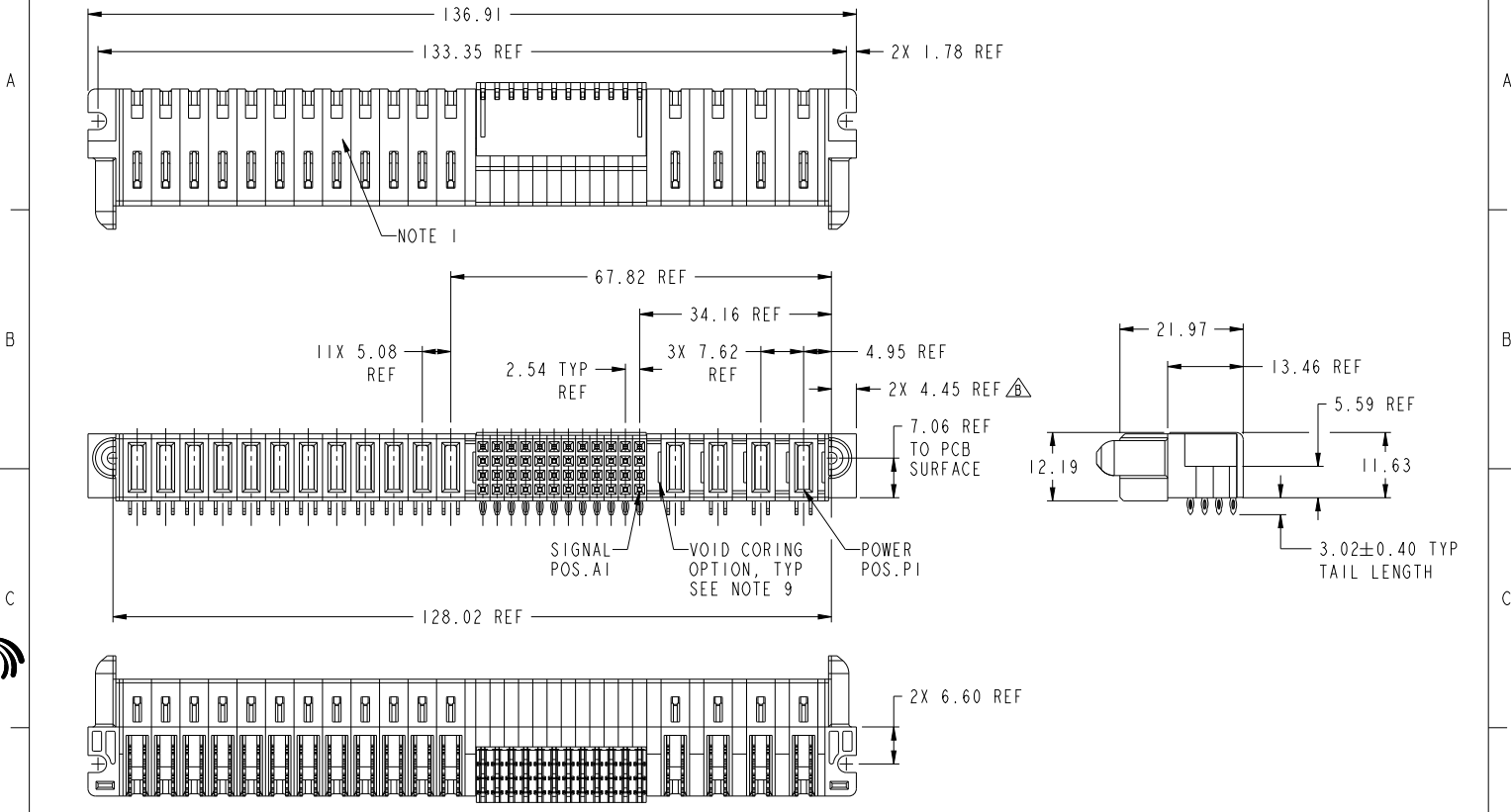
[FCI](#)

[10106265-G012002LF](#)

For any questions, you can email us directly:

sales@integrated-circuit.com

PART NUMBER 10106265-G012002LF

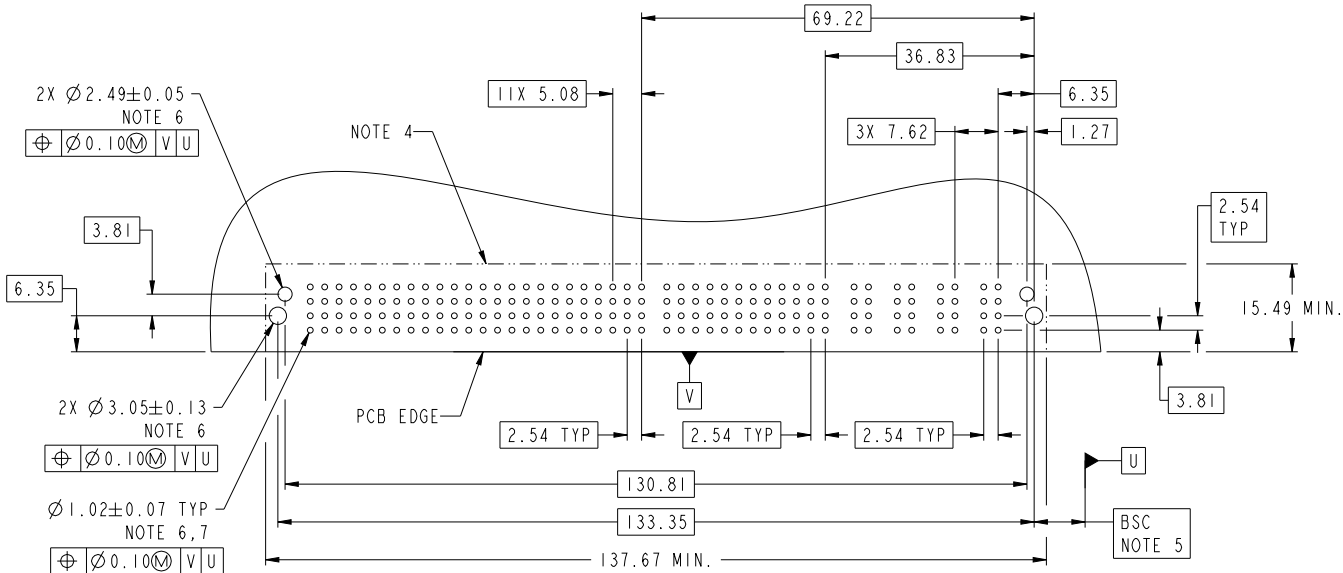


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spec ref	-	dr	Peng-Bing Fu	20110908	projection	mm	size	A3	scale	3:2		
tolerance std	ASME Y14.5	eng	Peng-Bing Fu	20121014			ecn no	rel level	Released ELX-00-01944-1	rev		
TOLERANCES UNLESS OTHERWISE SPECIFIED		chr	Tian-Xu Huang	20121115							product family	PwrBlade+
surface	linear	appr	Pai-Ming Zhang	20121115							title	4ACP + 48S + 12HDP RA PF RECEPTACLE
	angular				cat. no.	-	Product - Customer Drw	sheet 1 of 3				

Print File - REV C - 2010-04-10


PRODUCT NO.	ROWS	HIGH POWER												SIGNAL								HIGH POWER				CODE	DESCRIPTION
		P16	P15	P14	P13	P12	P11	P10	P9	P8	P7	P6	P5	12	11	10	9	8	7	6	5	4	3	2	1		
10106265-G012002LF	D C B A	[Pins P16-P5]												[Pins 12-1]								[Pins P4-P1]				H	STD HIGH POWER CONTACT
		[Pins H16-H5]												[Pins S12-S1]								[Pins H4-H1]				SA	STD SIGNAL CONTACT, ROW A
		[Pins H16-H5]												[Pins S12-S1]								[Pins H4-H1]				SB	STD SIGNAL CONTACT, ROW B
		[Pins H16-H5]												[Pins S12-S1]								[Pins H4-H1]				SC	STD SIGNAL CONTACT, ROW C
		[Pins H16-H5]												[Pins S12-S1]								[Pins H4-H1]				SD	STD SIGNAL CONTACT, ROW D





dr	Peng-Bing Fu	20110908	projection	mm	size	A3	scale	3:2	
eng	Peng-Bing Fu	20121014		mm	A3	3:2	ecn no	ELK-00-01944-1	
chr	Tian-Xu Huang	20121115						rel level	Released
appr	Pai-Ming Zhang	20121115	product family	PwrBlade+		rel level			Released
			title 4ACP + 48S + 12HDP RA PF RECEPTACLE		eng no 10106265-G012002		rev B		
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 P/N 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.
- 10) A  SYMBOL WILL BE NEXT TO ANY DIMENSION,VIEW,OR NOTE WHICH
HAS BEEN MODIFIED WITH THE CURRENT DRAWING REVISION.

dr	Peng-Bing Fu	20110908	projection	mm	size	A3	scale	3:2
eng	Peng-Bing Fu	20121014		← PwrBlade+ →	ecn no	ELX-00-018144-1		
chr	Tian-Xu Huang	20121115			rel level	Released		
appr	Pai-Ming Zhang	20121115	product family	PwrBlade+				
		title		4ACP + 48S + 12HDP		eng no		10106265-G012002
www.fci.com		cat. no.		-		Product - Customer Drw		sheet 3 of 3
		3		PDS: Rev.B		STATUS:Released		Printed: Nov 16, 2012



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