

## Excellent Integrated System Limited

Stocking Distributor

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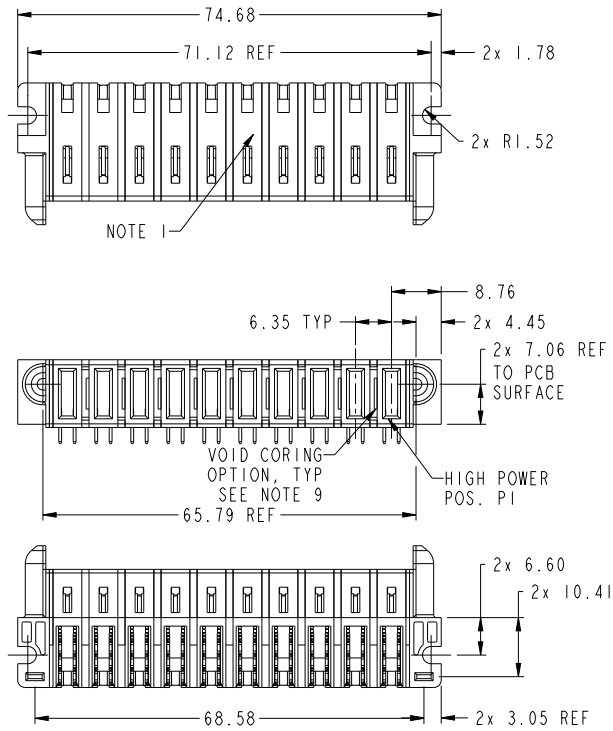
[FCI](#)

[10106126-A000001LF](#)

For any questions, you can email us directly:

[sales@integrated-circuit.com](mailto:sales@integrated-circuit.com)

PRODUCT NUMBER SEE SHEET 2



spec ref	*	dr	Eddy Zeng	20140908	projection	MM	size	A3	scale	3:2	
tolerance std	ASME Y14.5	eng	Rainbow Zhan	20140916			ecn no	-	rel level	Released	
TOLERANCES UNLESS OTHERWISE SPECIFIED		chr	Li-Hu	20140915			product family	PwrBlade+			
surface	linear	appr	Pai-Ming Zhang	20140916			cat. no.	10106126-A000001	rev	A	
	angular	0°	±2°	www.fci.com	Product - Customer Drw		sheet 1 of 3				

Print File - REV C - 2009-04-09

1

2

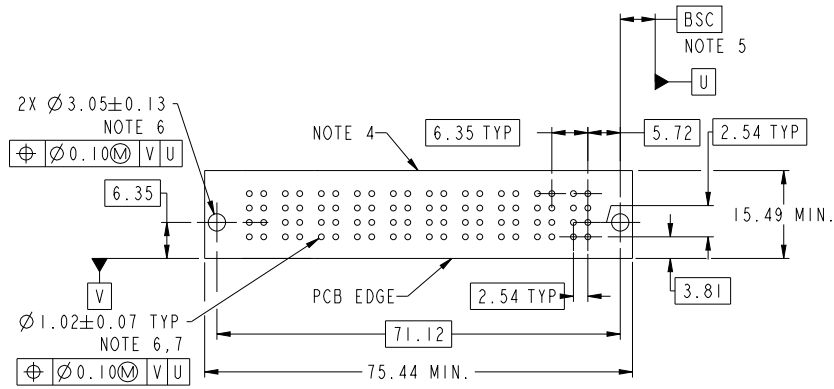
3

PDS: Rev A

STATUS: Released

Printed: Sep 16, 2014

PRODUCT NO.	ROWS	HIGH POWER											CODE	DESCRIPTION	
		E1	P10	P9	P8	P7	P6	P5	P4	P3	P2	P1			E2
10106126-A000001LF	D C B A		H1	H1	H1	H1	H1	H1	H1	H1	H1	H1	H1		



dr	Eddy Zeng	2014/09/08	projection	MM	size	A3	scale	3:2	
eng	Rainbow Zhan	2014/09/16			ecn no	-	rel level	Released	
chr	Li-Hu	2014/09/15							
appr	Pai-Ming Zhang	2014/09/16	product family	PwrBlade+					
			title	10HP RA STB RECEPTACLE		eng no	10106126-A000001	rev	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 DIMENSIONS WERE ESTABLISHED BY CUSTOMER.
- 6) ALL HOLE DIAMETERS ARE FINISHED HOLE SIZES.
- 7)  $1.15 \pm 0.025$ MM DRILLED HOLE PLATED WITH 0.00762MM MIN Sn  
OVER 0.0254-0.0762MM Cu PLATING TO ACHIEVE A  $1.02 \pm 0.07$ 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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