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Stocking Distributor

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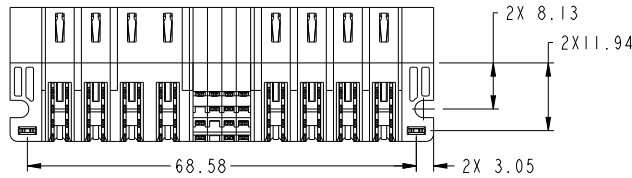
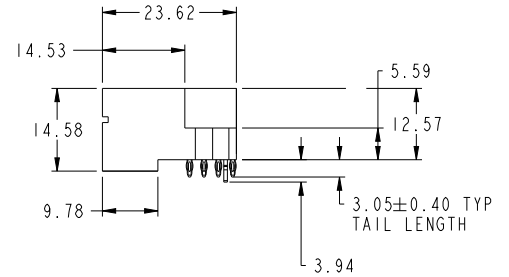
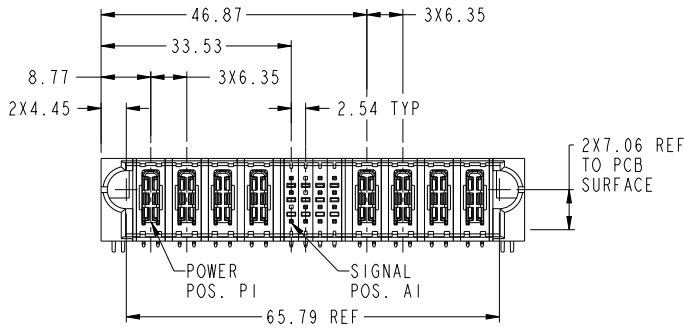
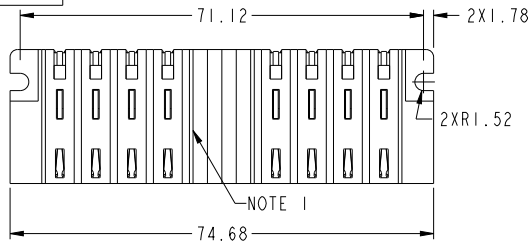
[FCI](#)

[10106125-8004001LF](#)

For any questions, you can email us directly:

sales@integrated-circuit.com

PRODUCT NUMBER SEE SHEET 2



spec ref	*	dr	Peng-Bing Fu	2015/09/25	projection	MM	size	A3	scale	3:2	
tolerance std	ASME Y14.5	TOLERANCES UNLESS OTHERWISE SPECIFIED	eng	Rainbow Zhan	2015/09/22		ecn no	ELX-00-21977-1	rel level	Released	
surface	linear	0.X ±0.5	chr	Fancy Zhang	2015/09/25		product family	PwrBlade+	rel level	Released	
	angular	0° ±2°	appr	Pai-Ming Zhang	2015/09/25		title	4HP + 16S + 4HP RA PF HEADER	eng no	10106125-8004001	rev
www.fci.com		cat. no.	Product - Customer Drw		sheet 1 of 3						

Prod File - REV C - 2010-04-20

1

2

3

PDS: Rev C

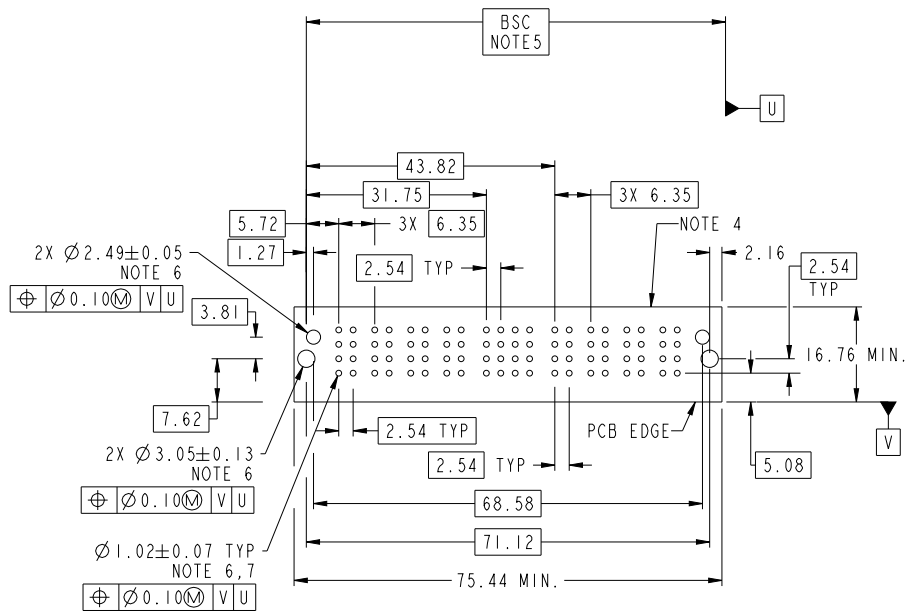
STATUS: Released

Printed: Sep 25, 2015



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PRODUCT NO.	ROWS	HIGH POWER				SIGNAL				HIGH POWER					
		E1	P1	P2	P3	P4	1	2	3	4	P5	P6	P7	P8	E2
10106125-8004001LF	DCBA	HE	HE	HE	HE	SMX	SMX	SMX	SMX	SMX	SMX	SMX	SMX	SMX	SMX



CODE	DESCRIPTION
HA	METAL HOLD DOWN
HE	STD HIGH POWER CONTACT (3.05)
LA	LMFB SIGNAL CONTACT, ROW A (3.05)
SB	STD SIGNAL CONTACT, ROW B (3.05)
SC	STD SIGNAL CONTACT, ROW C (3.05)
SD	STD SIGNAL CONTACT, ROW D (3.05)
X	OMMITE




dr	Peng-Bing Fu	20150925	projection	MM	size	A3	scale	3:2
eng	Rainbow Zhan	20150922			ecn no	ELK-00-21977-1	rel level	Released
chr	Fancy Zhang	20150925						
appr	Pai-Ming Zhang	20150925	product family	PwrBlade+				
			title	4HP + 16S + 4HP	eng no	10106125-8004001	rev	C
www.fci.com			cat. no.	Product - Customer Drw		sheet 2 of 3		

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Part Title - REV C - 2015-04-29

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.

dr	Peng-Bing Fu	20150925	projection	MM	size	A3	scale	3:2
eng	Rainbow Zhan	20150922			ecn no	ELX-00-21977-1		
chr	Fancy Zhang	20150925			rel level	Released		
appr	Pai-Ming Zhang	20150925	product family	PwrBlade+				
		title 4HP + 16S + 4HP RA PF HEADER		eng no	10106125-8004001		rev	C
www.fci.com		cat. no.	Product - Customer Drw			sheet 3 of 3		



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