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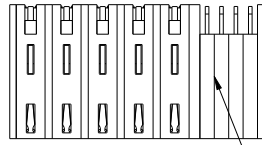
[FCI](#)

[10106124-5004101LF](#)

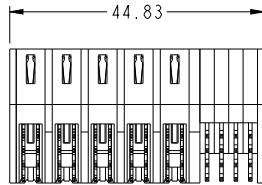
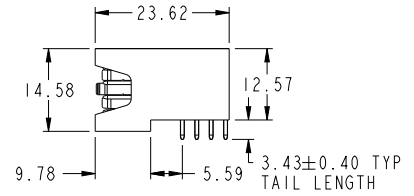
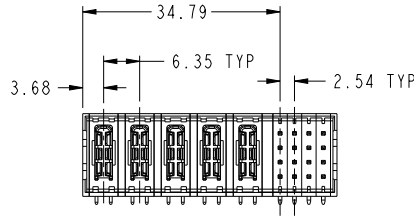
For any questions, you can email us directly:

sales@integrated-circuit.com

PRODUCT NUMBER SEE SHEET 2



NOTE 1



spec ref	*	dr	Rainbow Zhan	201409294	projection	MM	size	A3	scale	3:2		
tolerance std	ASME Y14.5	eng	Rainbow Zhan	201409215			ecn no	-	rel level	Released		
TOLERANCES UNLESS OTHERWISE SPECIFIED		chr	Li-Hu	201409214			product family	PwrBlade+	cat. no.	10106124-5004101	rev	A
surface	linear	appr	Pai-Ming Zhang	201409215			Product - Customer Drw	sheet 1 of 3				
ASME Y14.5	angular	0°	±2°	www.fci.com								

Prod File - REC C - 2009-04-29

1

2

3

PDS: Rev :A

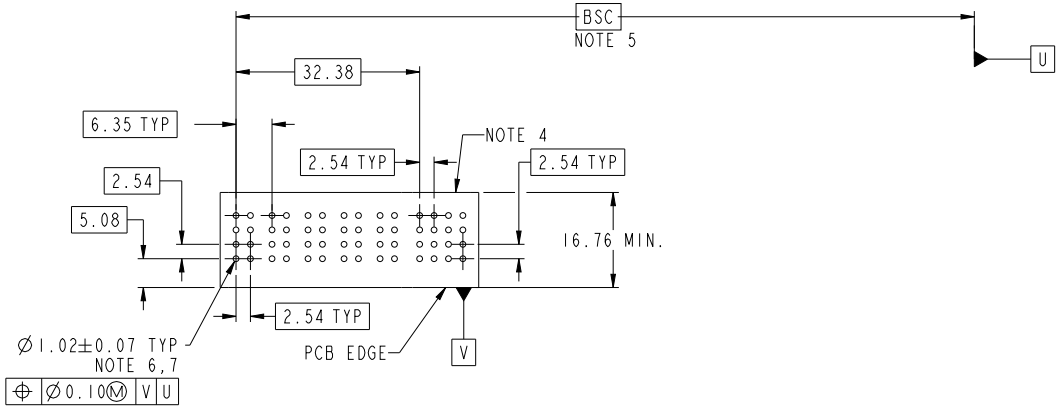
STATUS:Released

Printed: Jul 15, 2014



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PRODUCT NO.	ROWS	HIGH POWER					SIGNAL					
		E1	P1	P2	P3	P4	P5	1	2	3	4	E2
10106124-5004101LF	D C B A		H1	H1	H1	H1	H1	U	U	U	U	U



CODE	DESCRIPTION
H1	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	Rainbow Zhan	20140929	projection	MM	size	A3	scale	3:2
eng	Rainbow Zhan	20140915			ecn no.			
chr	Li-Hu	20140914			rel level	Released		
appr	Pai-Ming Zhang	20140915	product family	PwrBlade+	rev			
			title 5HP + 16S RA STB HEADER		eng no.	10106124-5004101	rev	A
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 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 10124315.
- 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.

dr	Rainbow Zhan	201409294	projection	MM	size	A3	scale	3:2
eng	Rainbow Zhan	201409215			ecn no	-	rel level	
chr	Li-Hu	201409214			product family	PwrBlade+	Released	
appr	Pai-Ming Zhang	201409215			cat. no.	10106124-5004101		rev
		title 5HP + 16S RA STB HEADER		www.fci.com		Product - Customer Drw		sheet 3 of 3 rev A



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