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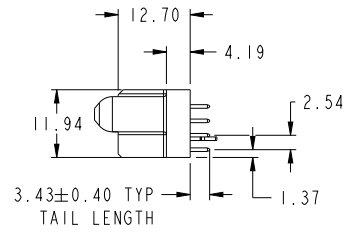
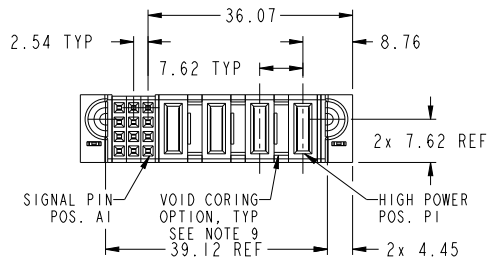
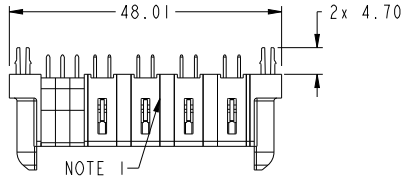
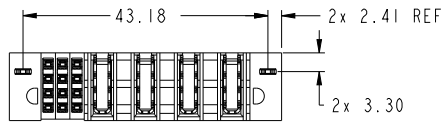
[FCI](#)

[10106122-4003001LF](#)

For any questions, you can email us directly:

sales@integrated-circuit.com

PRODUCT NUMBER SEE SHEET 2



spec ref	dr	20141203	projection	MM	size	A3	scale	3:2		
tolerance std	eng	20141212			ecn no	rel level	Released	rev		
ASME Y14.5	chr	20141211							product family	PowerBlade+
TOLERANCES UNLESS OTHERWISE SPECIFIED		appr							20141212	
surface	linear	0.X	±0.50		title 4ACP + 12S VT STB RECEPTACLE	eng no 10106122-4003001	sheet 1 of 3	rev A		
ASME Y14.5	angular 0°	0.XX	±0.25							
		0.XXX	±0.10							
		±2°		www.fci.com	cat. no.	Product - Customer Drw				

Prod File - REC C - 2009-04-09

1

2

3

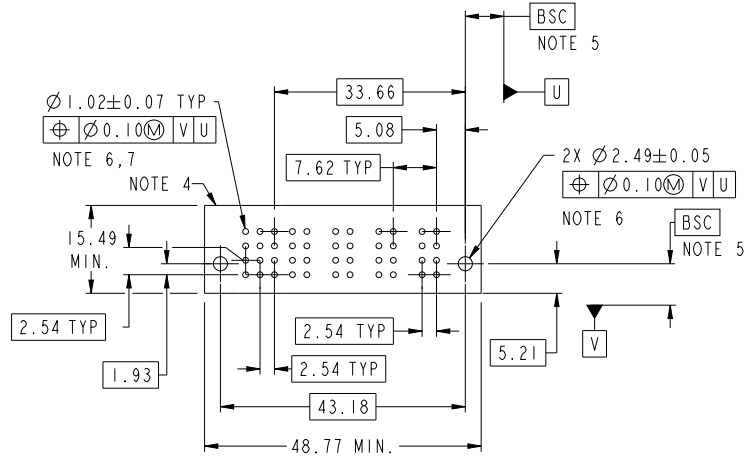
PDS: Rev :A

STATUS:Released

Printed: Dec 12, 2014

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PRODUCT NO.	ROWS	SIGNAL										HIGH POWER				CODE	DESCRIPTION								
		E1	3	2	1	P4	P3	P2	P1	E2					E			H3	HA						
10106122-4003001LF	D C B A																			E	H3	HA	STD SIGNAL CONTACT	STD HIGH POWER CONTACT (3.43)	METAL HOLD DOWN


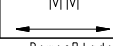




dr	Rainbow Zhan	20141203	projection	MM	size	A3	scale	3:2
eng	Rainbow Zhan	20141212		←	ecn no	-	rel level	Released
chr	LiHe He	20141211						
appr	Pai-Ming Zhang	20141212	product family	PowerBlade+				
		title			4ACP + 12S		rev	
www.fci.com		cat. no.			10106122-4003001		A	
Product - Customer Draw				sheet 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 ± 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.

dr	Rainbow Zhan	20141203	projection	MM	size	A3	scale	1:1
eng	Rainbow Zhan	20141212			ecn no	rel level		rev
chr	LiHe He	20141211						
appr	Pai-Ming Zhang	20141212	product family	PowerBlade+				Released
			title 4ACP + 12S VT STB RECEPTACLE		eng no	10106122-4003001	www.fci.com cat. no. Product - Customer Draw sheet 3 of 3	



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