

## Excellent Integrated System Limited

Stocking Distributor

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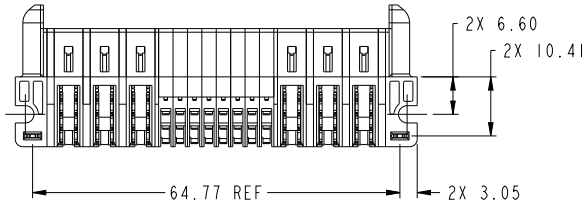
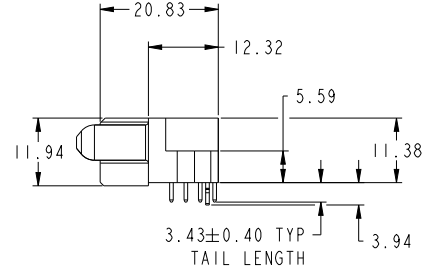
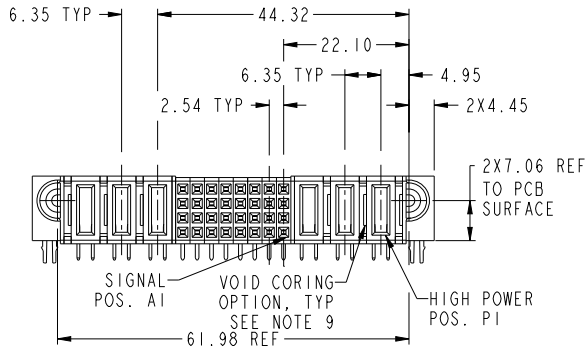
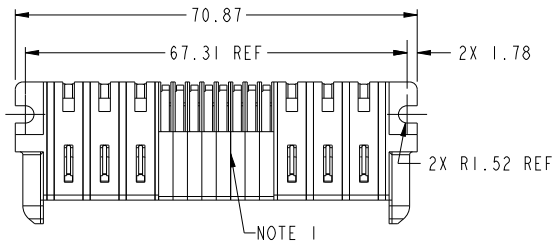
[FCI](#)

[10106126-6008001LF](#)

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	Xia Bob	2013/06/17	projection	MM	size	A3	scale	3:2	
tolerance std	ASME Y14.5	eng	Xia Bob	2013/06/25			ecn no	-	rel level	Released	
TOLERANCES UNLESS OTHERWISE SPECIFIED		chr	Li-Hu	2013/06/24			product family	PwrBlade+			
		appr	Pai-Ming Zhang	2013/06/25			cat. no.	10106126-6008001	rev	A	
surface	linear	0.X	±0.5			title 3HP + 32S + 3HP RA STB RECEPTACLE		Product - Customer Drw sheet 1 of 3			
		0.XX	±0.25								
		0.XXX	±0.10								
	angular	0°	±2°								

Print Date - REV C - 2009-04-29

1

2

3

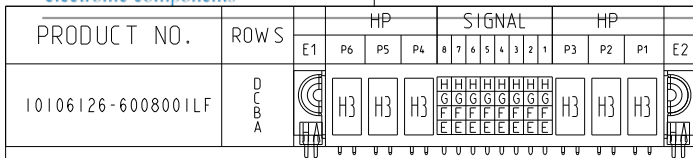
PDS: Rev A

STATUS: Released

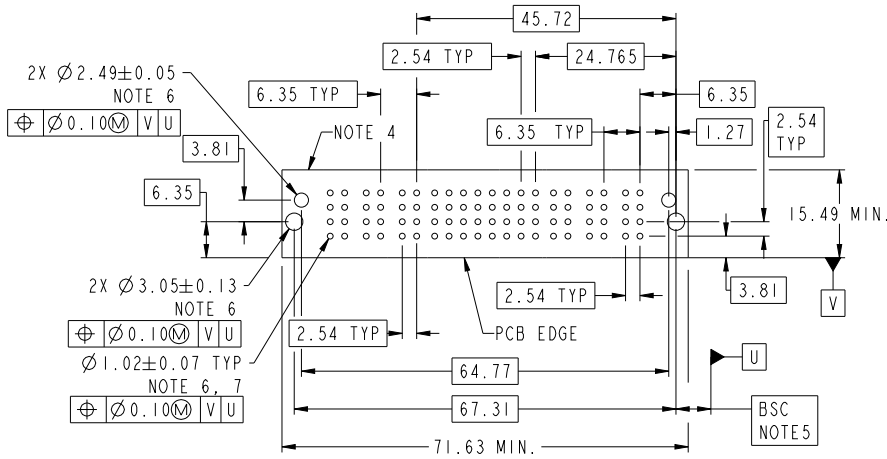
Printed: Jun 25, 2013



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
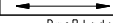

CODE	DESCRIPTION
E	STD SIGNAL CONTACT, ROW A
F	STD SIGNAL CONTACT, ROW B
G	STD SIGNAL CONTACT, ROW C
H	STD SIGNAL CONTACT, ROW D
H3	STD HIGH POWER CONTACT(3.43)
HA	METAL HOLD DOWN



dr	Xia Bob	2013/06/17	projection	MM	size	A3	scale	3:2	
eng	Xia Bob	2013/06/25		MM	A3	-	-	-	
chr	Li-Hu	2013/06/24							
appr	Pai-Ming Zhang	2013/06/25	product family	PwrBlade+	rel level	Released			
			title	3HP + 32S + 3HP		eng no	10106126-6008001	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 DIMENIONS 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.

dr	Xia Bob	20130617	projection	MM	size	A3	scale	3:2
eng	Xia Bob	20130625			ecn no			
chr	Li He	20130624			rel level			
appr	Pai-Ming Zhang	20130625	product family	PwrBlade+				Released
		title	3HP + 32S + 3HP		eng no	10106126-6008001		rev
www.fci.com		cat. no.	RA STB RECEPTACLE					A
			Product - Customer Drw		sheet 3 of 3			



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