

## Excellent Integrated System Limited

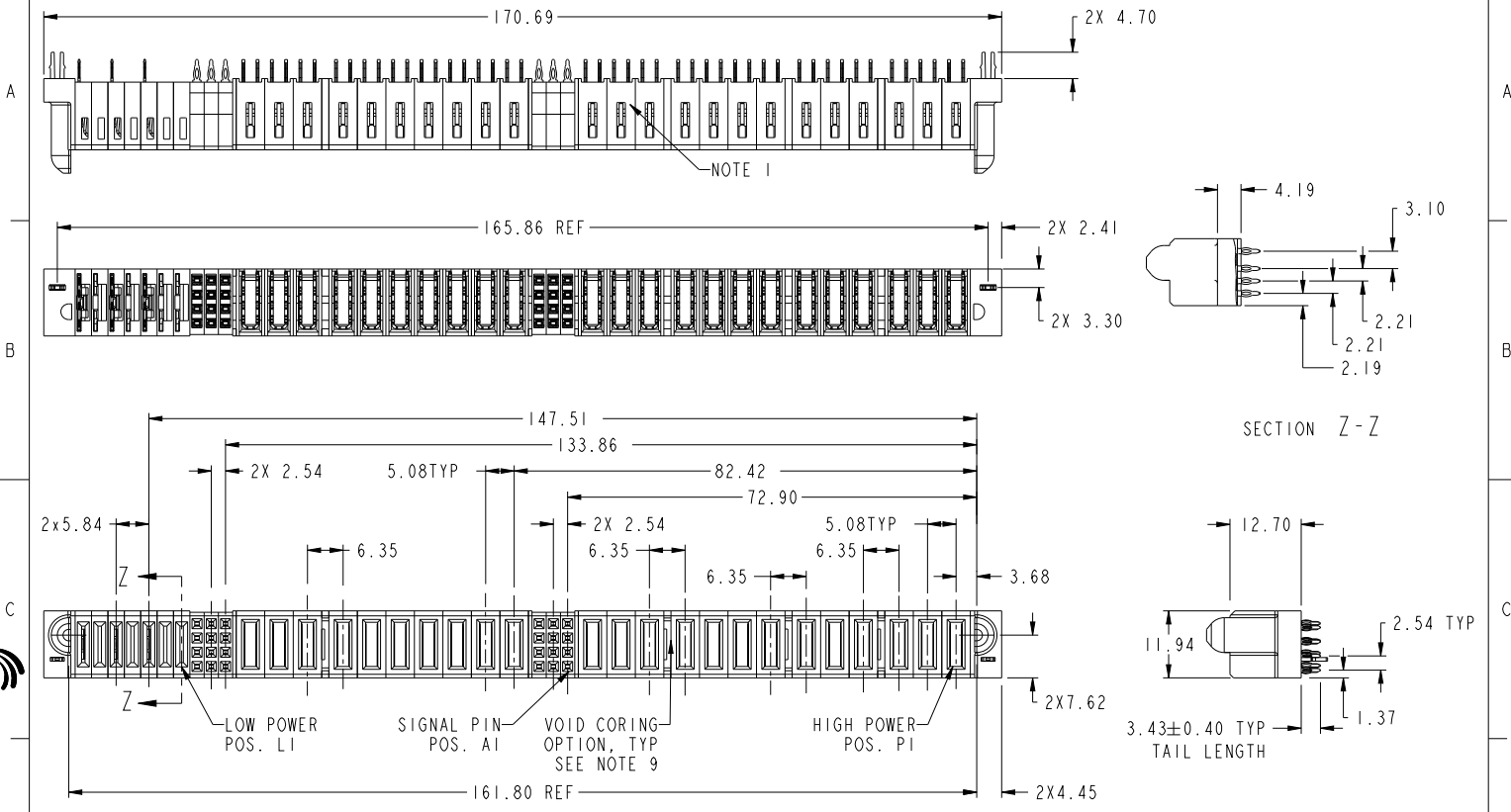
Stocking Distributor

Click to view price, real time Inventory, Delivery & Lifecycle Information:

[FCI](#)  
[10106269-P306201LF](#)

For any questions, you can email us directly:  
[sales@integrated-circuit.com](mailto:sales@integrated-circuit.com)

PRODUCT NUMBER SEE SHEET 2



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spec ref	dr	Xin Bob	20121217	projection	MM	size	A3	scale	3:2		
tolerance std	eng	Eddy Zeng	20140506			ecn no	rel level	Released	rev		
ASME Y14.5	chr	Li-Hu	20140506							product family	PowerBlade+
TOLERANCES UNLESS OTHERWISE SPECIFIED		appr	Pai-Ming Zhang							20140506	
surface	linear	0.X	±0.50			title	13P+12S+10P+12S+3LP		eng no	10106269-P306201	
		0.XX	±0.25	www.fci.com		cat. no.	Product - Customer Draw		sheet 1 of 3		
	angular	0°	±2°								

Print File - REV C - 2009-04-29

1

2

3

PDS: Rev A


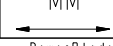

STATUS: Released

Printed: May 07, 2014



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 10123565
- 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.

dr	Xia Bob	20121217	projection	MM	size	A3	scale	1:1	
eng	Eddy Zeng	20140506			ecn no				
chr	Li-Hu	20140506			rel level				
appr	Pai-Ming Zhang	20140506	product family	PowerBlade+				Released	
			title I3P+I2S+I0P+I2S+3LP VT PF RECEPTACLE		eng no	10106269-P306201		rev	A
www.fci.com			cat. no.	Product - Customer Drw		sheet 3 of 3			



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