

Excellent Integrated System Limited

Stocking Distributor

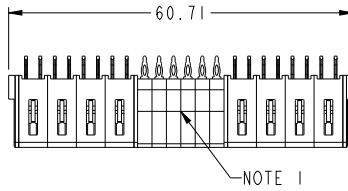
Click to view price, real time Inventory, Delivery & Lifecycle Information:

[FCI](#)
[10106139-8006001LF](#)

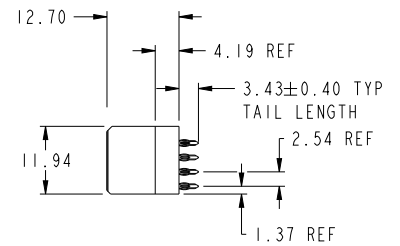
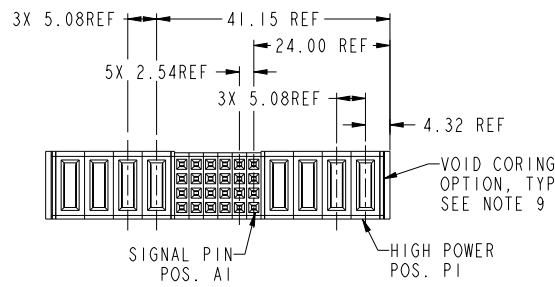
For any questions, you can email us directly:

sales@integrated-circuit.com

PRODUCT NUMBER SEE SHEET 2



NOTE 1



spec ref		dr		Edby Zeng		201405014		projection		MM		size		A3		scale		3:2	
tolerance std		eng		Edby Zeng		201405016						ecn no		rel level		Released			
ASME Y14.5		chr		Li-Hu		201405016													
		appr		Pai-Ming Zhang		201405016													
		TOLERANCES UNLESS OTHERWISE SPECIFIED						product family		PowerBlade+									
surface		linear		0.X		±0.50				title		4HP + 24S + 4HP		dwg no		10106139-8006001		rev	
				0.XX		±0.25													
				0.XXX		±0.10													
ASME Y14.5		angular		0°		±2°		www.fci.com		cat. no.		Product - Customer Drw		sheet 1 of 3				A	

Prod File - REV C - 2010-04-09

1

2

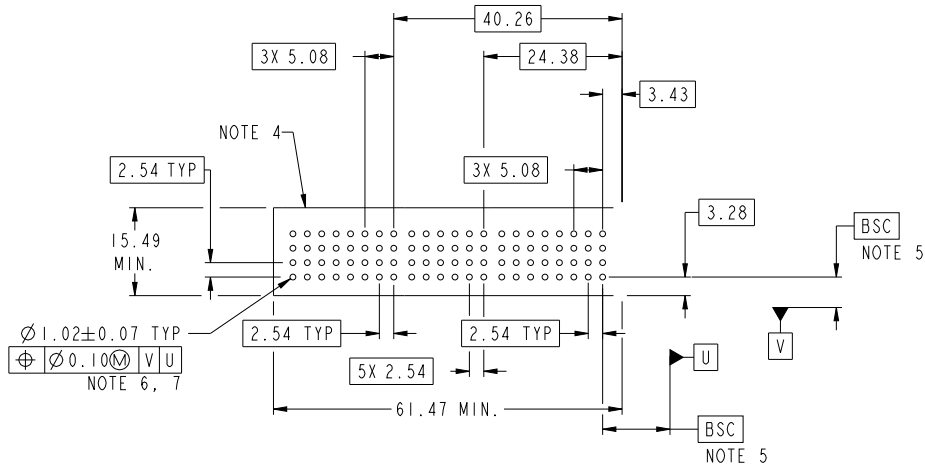
3

PDS: Rev A

STATUS: Released

Printed: May 07, 2014

PRODUCT NO.	ROWS	HIGH POWER				SIGNAL				HIGH POWER				CODE	DESCRIPTION		
		E1	P8	P7	P6	P5	6	5	4	3	2	1	P4			P3	P2
10106139-8006001LF	D C B A		HG	HG	HG	HG	F	F	F	F	F	F	HG	HG	HG	HG	
							F	F	F	F	F	F					
							F	F	F	F	F	F					
							F	F	F	F	F	F					



dr	Eddy Zeng	201405014	projection	MM	size	A3	scale	3:2	
eng	Eddy Zeng	201405006			ecm no	-	rel level	Released	
chr	Li-Hu	201405006			cat. no	10106139-8006001			
appr	Pai-Ming Zhang	201405006	product family		PowerBlade+	rel level			
			4HP + 24S + 4HP			drg no		10106139-8006001	rev
www.fci.com			VT PF RECEPTACLE			Product - Customer Drw		sheet 2 of 3	A

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	Eddy Zeng	201409014		MM		size	A3	scale	1:1
eng	Eddy Zeng	201409006				ecn no	-	rel level	Released
chr	Li-Hu	201409006							
appr		Pai-Ming Zhang	201409006	product family	PowerBlade+				
		4HP + 24S + 4HP			dwg no	10106139-8006001		rev	A
www.fci.com		VT PF RECEPTACLE							
cat. no.		Product - Customer Drw			sheet 3 of 3				