

Excellent Integrated System Limited

Stocking Distributor

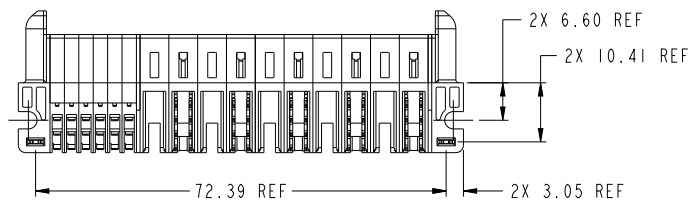
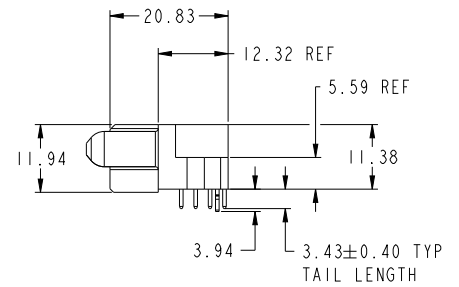
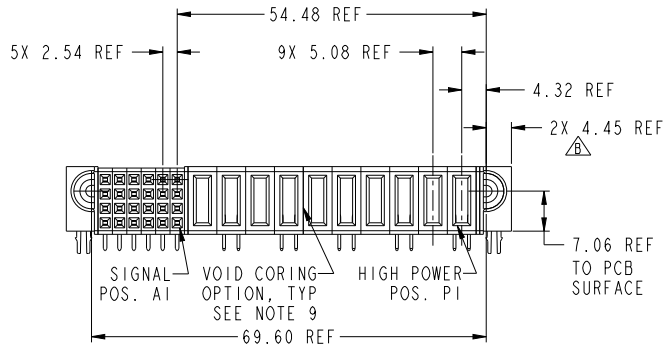
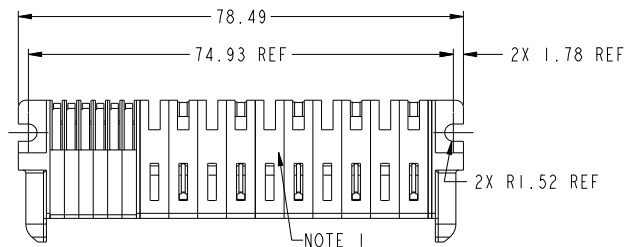
Click to view price, real time Inventory, Delivery & Lifecycle Information:

[FCI](#)
[10106134-A006001LF](#)

For any questions, you can email us directly:

sales@integrated-circuit.com

PRODUCT NUMBER SEE SHEET 2



spec ref		-		dr		S Jaganathan		201208014		projection		MM		size		A3		scale		3:2	
tolerance std		-		eng		Peng-Bing Fu		201212104						ecn no		ELX-00-013544-1					
ASME Y14.5		TOLERANCES UNLESS OTHERWISE SPECIFIED		chr		Tian-Xu Huang		201212115													
				appr		Pai-Ming Zheng		201212115		product family		PwrBlade+		rel level		Released					
surface				linear		0.X		±0.5				title		10HDP + 24S		dwg no		10106134-A006001		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		B					

Prod File - REV C - 2009-04-09

1

2

3

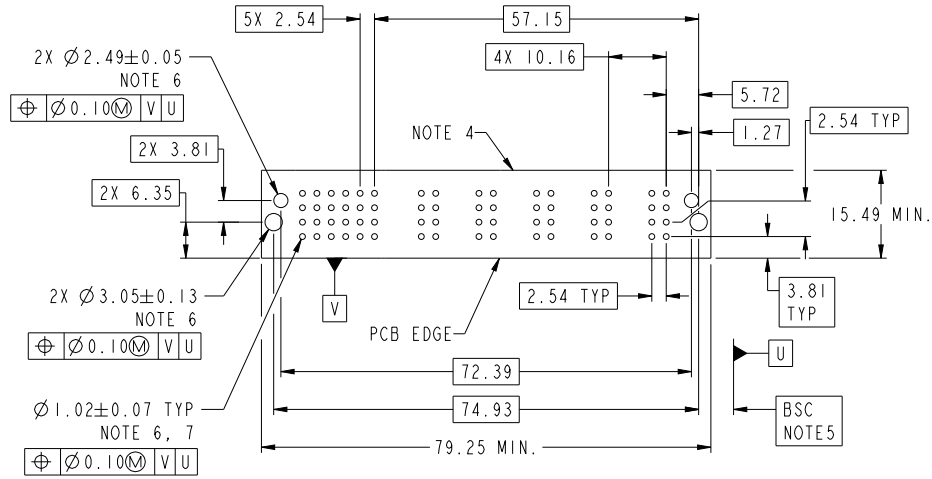
PDS: Rev B

STATUS: Released

Printed: Nov 16, 2012

PRODUCT NO.	ROWS	SIGNAL								HIGH POWER												E2
		E1	6	5	4	3	2	1	P10	P9	P8	P7	P6	P5	P4	P3	P2	P1				
10106134-A006001LF	D C B A		H	H	H	H	H	H	X	H3	X	H3	X	H3	X	H3	X	H3				
			G	G	G	G	G	G														
			F	F	F	F	F	F														
			E	E	E	E	E	E														
			0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0				

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
X	OMITTED



dr	S. Jaganathan	201209014	projection	MM	size	A3	scale	3:2	
eng	Peng-Bing Fu	201212104			ecn no	ELK-DG-013544-1			
chr	Tian-Xu Huang	201212115			rel level	Released			
appr	Pai-Ming Zheng	201212115							
		10HDP + 24S R/A STB RECEPTACLE			dag no	10106134-A006001		rev	B
www.fci.com		col. 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 DIMENSIONS WERE ESTABLISHED BY CUSTOMER.
- 6) ALL HOLE DIAMETERS ARE FINISHED HOLE SIZES.
- 7) $1.15 \pm 0.025\text{MM}$ DRILLED HOLE PLATED WITH 0.00762MM MIN Sn
OVER $0.0254-0.0762\text{MM}$ Cu PLATING TO ACHIEVE A $1.02 \pm 0.07\text{MM}$ 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.
- 10) A  SYMBOL WILL BE NEXT TO ANY DIMENSION,VIEW,OR NOTE WHICH
HAS BEEN MODIFIED WITH THE CURRENT DRAWING REVISION.

dr	S Jaganathan	201208014	projection	MM	size	A3	scale	3:2						
eng	Peng-Bing Fu	201212114				←→	ecn no	ELX-DG-013544-1						
chr	Tian-Xu Huang	201212115	product family	PwrBlade+			rel level	Released						
appr	Pai-Ming Zheng	201212115				title	10HDP + 24S		dwg no	10106134-A006001	rev	B		
		R/A STB RECEPTACLE												
www.fci.com		cat. no.	Product - Customer Drw				sheet 3 of 3							