

Excellent Integrated System Limited

Stocking Distributor

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

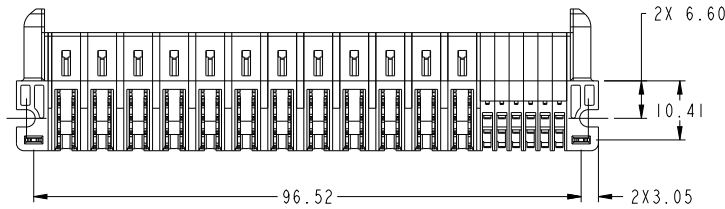
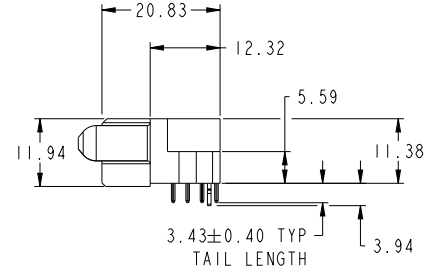
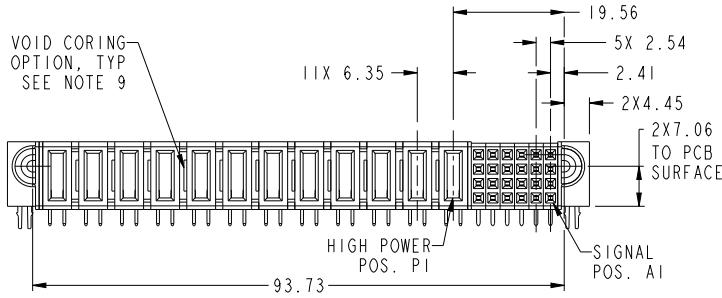
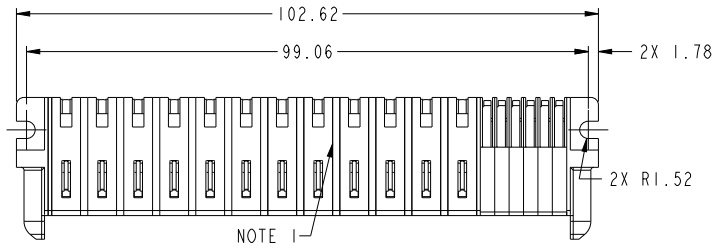
[FCI](#)

[10106126-C006001LF](#)

For any questions, you can email us directly:

sales@integrated-circuit.com

PRODUCT NUMBER SEE SHEET 2



spec ref	*	dr	Peng-Bing Fu	2012/02/11	projection	MM	size	A3	scale	3:2
tolerance std	ASME Y14.5	eng	Peng-Bing Fu	2013/02/12	chr		ecn no			
TOLERANCES UNLESS OTHERWISE SPECIFIED		appr	Pai-Ming Zhang	2013/02/12	product family	PwrBlade+	rel level		Released	
surface	linear	0.X	±0.5		FCI TITLE 12HP + 24S RA STB RECEPTACLE		eng no	10106126-C006001	rev	A
		0.XX	±0.25		www.fci.com	cat. no.	Product - Customer Drw	sheet 1 of 3		
	angular	0°	±2°							

Print Date - REV C - 2009-04-09

1

2

3

PDS: Rev A

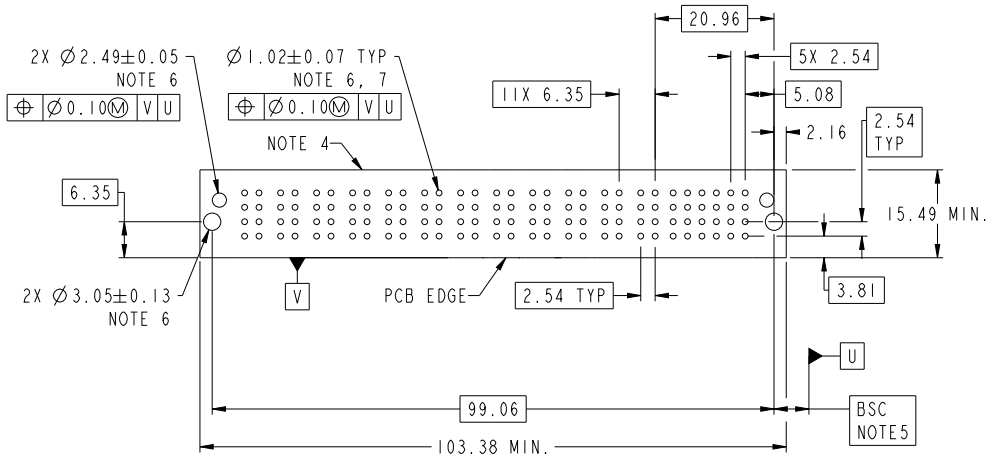
STATUS: Released

Printed: Mar 12, 2013



Copyright FCI.

PRODUCT NO.	ROWS	HIGH POWER													SIGNAL					CODE	DESCRIPTION
		E1	P12	P11	P10	P9	P8	P7	P6	P5	P4	P3	P2	P1	6	5	4	3	2		
10106126-C006001LF	DCBA																			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	Peng-Bing Fu	2012/02/11	projection	MM	size	A3	scale	3:2
eng	Peng-Bing Fu	2013/02/12			ecn no	-	rel level	Released
chr	-	-						
appr	Pai-Ming Zhang	2013/02/12	product family		PwrBlade+		Product - Customer Drw	
			title 12HP + 24S RA STB RECEPTACLE			eng no 10106126-C006001		rev A
www.fci.com			cat. no.		3		PDS: Rev :A	
Print Date - REV C - 2009-04-29			STATUS: Released		4		Printed: Mar 12, 2013	

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 ± 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	Peng-Bing Fu	20121021	projection	MM	size	A3	scale	3:2
eng	Peng-Bing Fu	20130212			ecn no	-	rel level	
chr	-	-			Released			
appr	Pai-Ming Zhang	20130212	product family	PwrBlade+				
			title	12HP + 24S RA STB RECEPTACLE	eng no	10106126-C006001	rev	A
www.fci.com			cat. no.	3	Product - Customer Drw		sheet 3 of 3	



Copyright FCI.