

Excellent Integrated System Limited

Stocking Distributor

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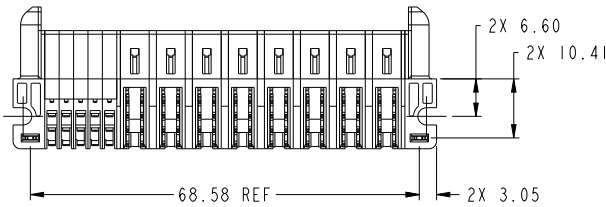
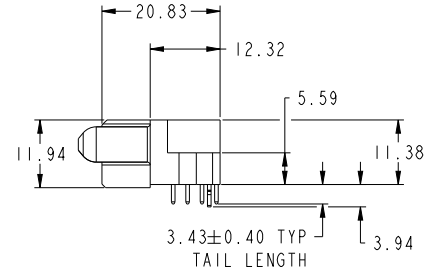
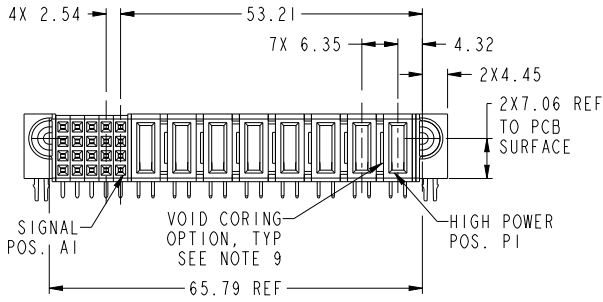
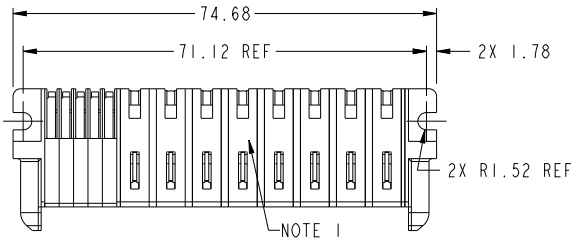
[FCI](#)

[10106126-8005002LF](#)

For any questions, you can email us directly:

sales@integrated-circuit.com

PRODUCT NUMBER SEE SHEET 2



spec ref	*	dr	Xia Bob	2013/09/29	projection	MM	size	A3	scale	3:2	
tolerance std	ASME Y14.5	eng	Xia Bob	2013/09/12			ecn no	-	rel level	Released	
TOLERANCES UNLESS OTHERWISE SPECIFIED		chr	Li-Hu	2013/09/12			product family	PwrBlade+			
		appr	Pai-Ming Zhang	2013/09/12			cat. no.	10106126-8005002	rev	A	
surface	linear	0.X	±0.5		title		8HP+20S				
		0.XX	±0.25		RA STB RECEPTACLE						
		0.XXX	±0.10								
	angular	0°	±2°	www.fci.com	Product - Customer Drw		sheet 1 of 3				

Prod File - REV C - 2009-04-29

1

2

3

PDS: Rev :A

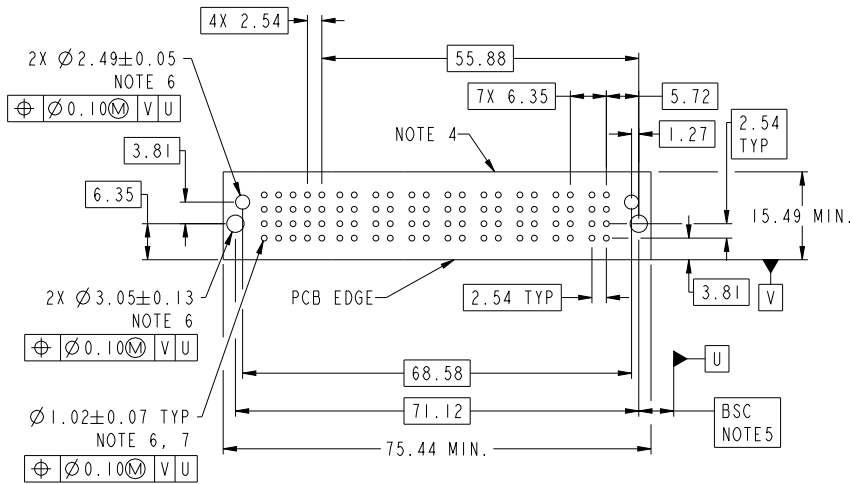
STATUS:Released

Printed: Sep 13, 2013



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


PRODUCT NO.	ROWS	SIGNAL														E2	CODE	DESCRIPTION
		E1	5	4	3	2	1	P8	P7	P6	P5	P4	P3	P2	P1			
10106126-8005002LF	D C B A															E	STD SIGNAL CONTACT, ROW A	
																F	STD SIGNAL CONTACT, ROW B	
																G	STD SIGNAL CONTACT, ROW C	
																H	STD SIGNAL CONTACT, ROW D	
																H1	MFBL HIGH POWER CONTACT(3.43)	
																HA	METAL HOLD DOWN	



dr	Xia Bob	2013/09/12	projection	MM	size	A3	scale	3:2
eng	Xia Bob	2013/09/12			ecm no			
chr	Li-Hu	2013/09/12			product family	PwrBlade+	rel level	Released
appr	Pai-Ming Zhang	2013/09/12			title	8HP+20S		rev
www.fci.com			RA STB RECEPTACLE		eng no	10106126-8005002		A
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 ± 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	Xia Bob	20130902	projection	MM	size	A3	scale	3:2	
eng	Xia Bob	20130912			ecn no				
chr	Li He	20130912			rel level	Released			
appr	Pai-Ming Zhang	20130912	product family	PwrBlade+					
		title	8HP+20S RA STB RECEPTACLE		eng no	10106126-8005002		rev	A
www.fci.com		cat. no.	3		Product - Customer Drw		sheet 3 of 3		



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