

Excellent Integrated System Limited

Stocking Distributor

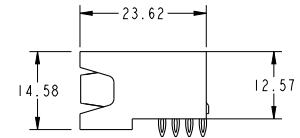
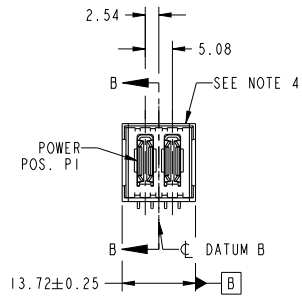
Click to view price, real time Inventory, Delivery & Lifecycle Information:

[FCI](#)
[51939-751NPPLF](#)

For any questions, you can email us directly:

sales@integrated-circuit.com

PRODUCT NO.	POWER	
	P1	P2
51939-751-- NOTE 3	PX	PX



spec ref		*		dr	2013/03/28	projection	MM		size	scale
tolerance std		TOLERANCES UNLESS OTHERWISE SPECIFIED		eng	2013/05/07				A4	1:1
SEE NOTE				chr	-				ecn no	-
surface				appr	2013/05/07	product family		PwrBlade	rel level	Released
						title		2DCP	dwg no	
								RIGHT ANGLE PRESS-FIT HEADER	51939-751	
								cat. no.	Product - Customer Drw	
									sheet 1 of 3	
									rev	
									A	

Print File : REV C - 2009-08-09



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PDS: Rev :A

STATUS:Released

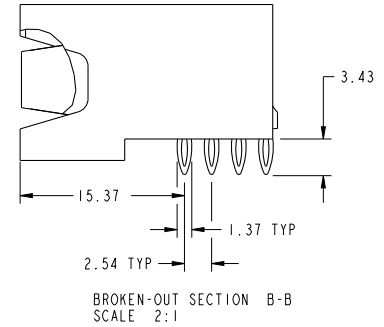
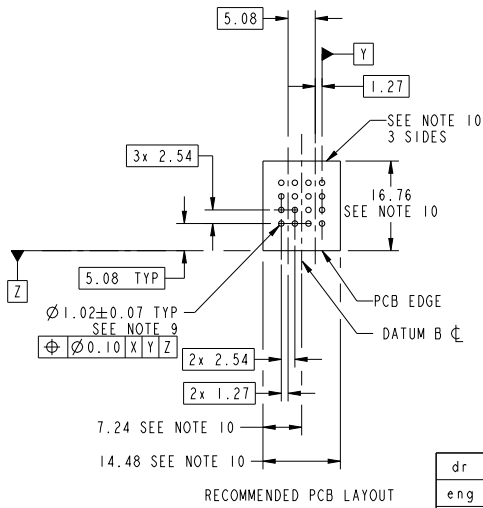
Printed: May 08, 2013

PRODUCT NUMBER

51939-751--
NOTE: 3



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dr	Luo Weller	2013/03/28	projection	MM	size	A4	scale	1:1
eng	Luo Weller	2013/05/07			ecn no	-		
chr	-	-			product family	PwrBlade	rel level	Released
appr	Pei-Ming Zheng	2013/05/07						
www.fci.com		cat. no.	-	Product - Customer Drw	sheet 2 of 3			
FCI		title	2DCP RIGHT ANGLE PRESS-FIT HEADER		dwg no	51939-751		rev A

Print Date: 2013-08-08

PRODUCT NUMBER

51939-751--
NOTE: 3

NOTES:

1. DIMENSIONS AND TOLERANCES ARE IN ACCORDANCE WITH
ASME Y14.5M, 1994 UNLESS OTHERWISE SPECIFIED.

CONNECTOR NOTES:

2. HOUSING MATERIAL: UL 94 V-0 GLASS FILLED HIGH-TEMP THERMOPLASTIC
POWER CONTACT MATERIAL: COPPER ALLOY
SIGNAL PIN MATERIAL: COPPER ALLOY
3. SEE ITEM 3 & 4 IN PRINT 10064183 FOR PLATING SPEC OF 51939-751 AND 51939-751LF RESPECTIVELY.
4. MANUFACTURER'S NAME, DATE CODE AND OPTIONAL P/N TO APPEAR ON
THIS SURFACE. THE MARK CAN BE OMITTED IF THERE IS NOT ENOUGH
SPACE ON THIS SURFACE.
5. PRODUCT SPECIFICATION GS-12-149.
APPLICATION SPECIFICATION BUS-20-067.
6. PACKAGED IN TRAYS.
- PCB NOTES:
7. ALL HOLE DIAMETERS ARE FINISHED HOLE SIZE.
8. MOUNTING HOLES, WHERE APPLICABLE, ARE UNPLATED.
9. $\varnothing 1.151 \pm 0.025$ DRILLED HOLES PLATED WITH
0.008 MIN SnPb OR Sn OVER 0.03
TO 0.08 Cu PLATING TO ACHIEVE
 $\varnothing 1.02 \pm 0.07$ HOLE.
10. CONNECTOR KEEP-OUT ZONE.

dr	Luo Weller	2013/03/28			size	A4	scale	1:1	
eng	Luo Weller	2013/05/07							
chr	-	-			ecn no		-		
appr	Pei-Ming Zheng	2013/05/07	product family		PwrBlade		rel level		Released
	title	2DCP RIGHT ANGLE PRESS-FIT HEADER			dwg no	51939-751		rev	A
www.fci.com	cat. no.	-	Product - Customer Drw				sheet 3 of 3		

Print File : REV C - 2009-08-09