

Excellent Integrated System Limited

Stocking Distributor

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[FCI](#)
[51939-302LF](#)

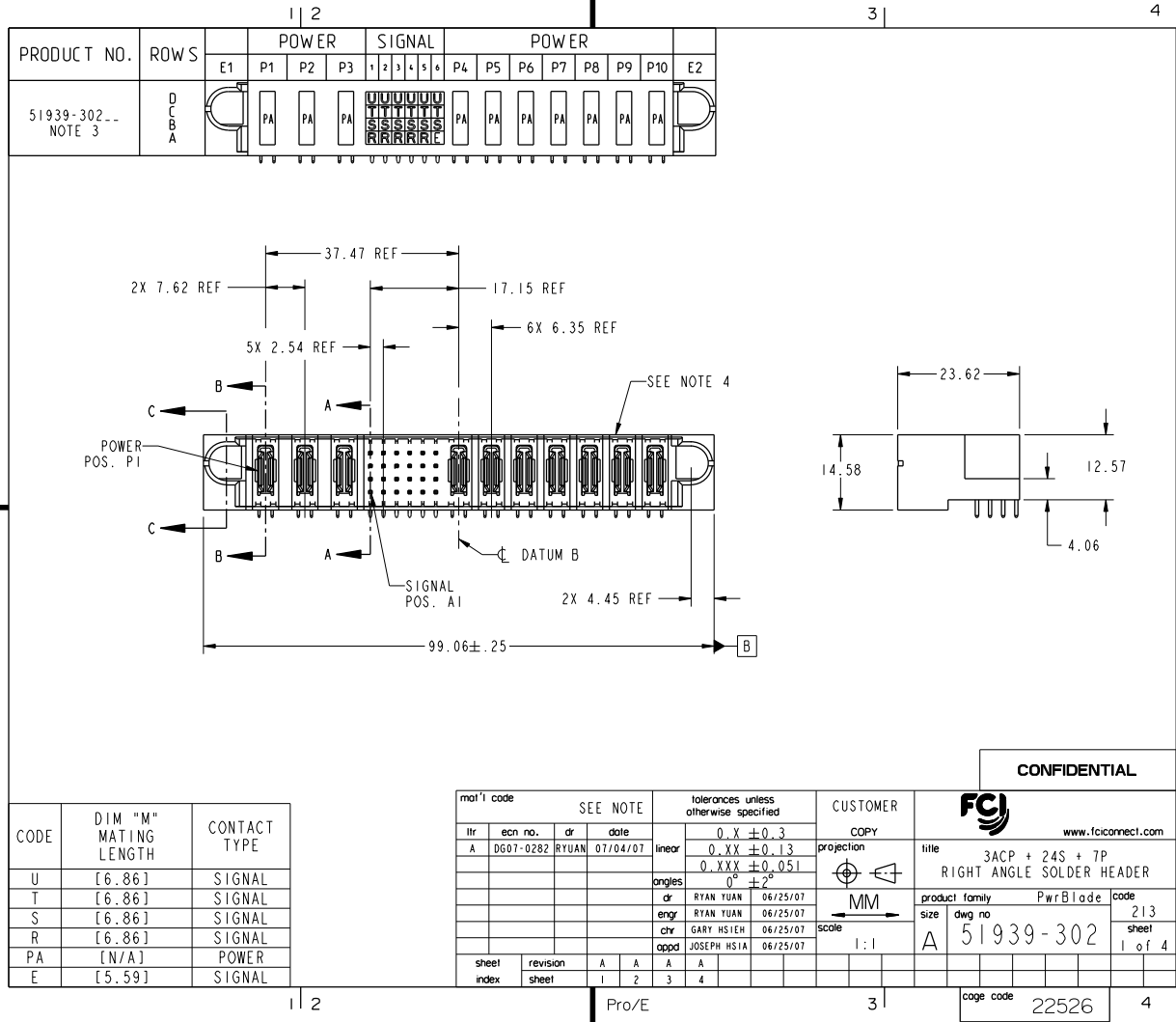
For any questions, you can email us directly:

sales@integrated-circuit.com

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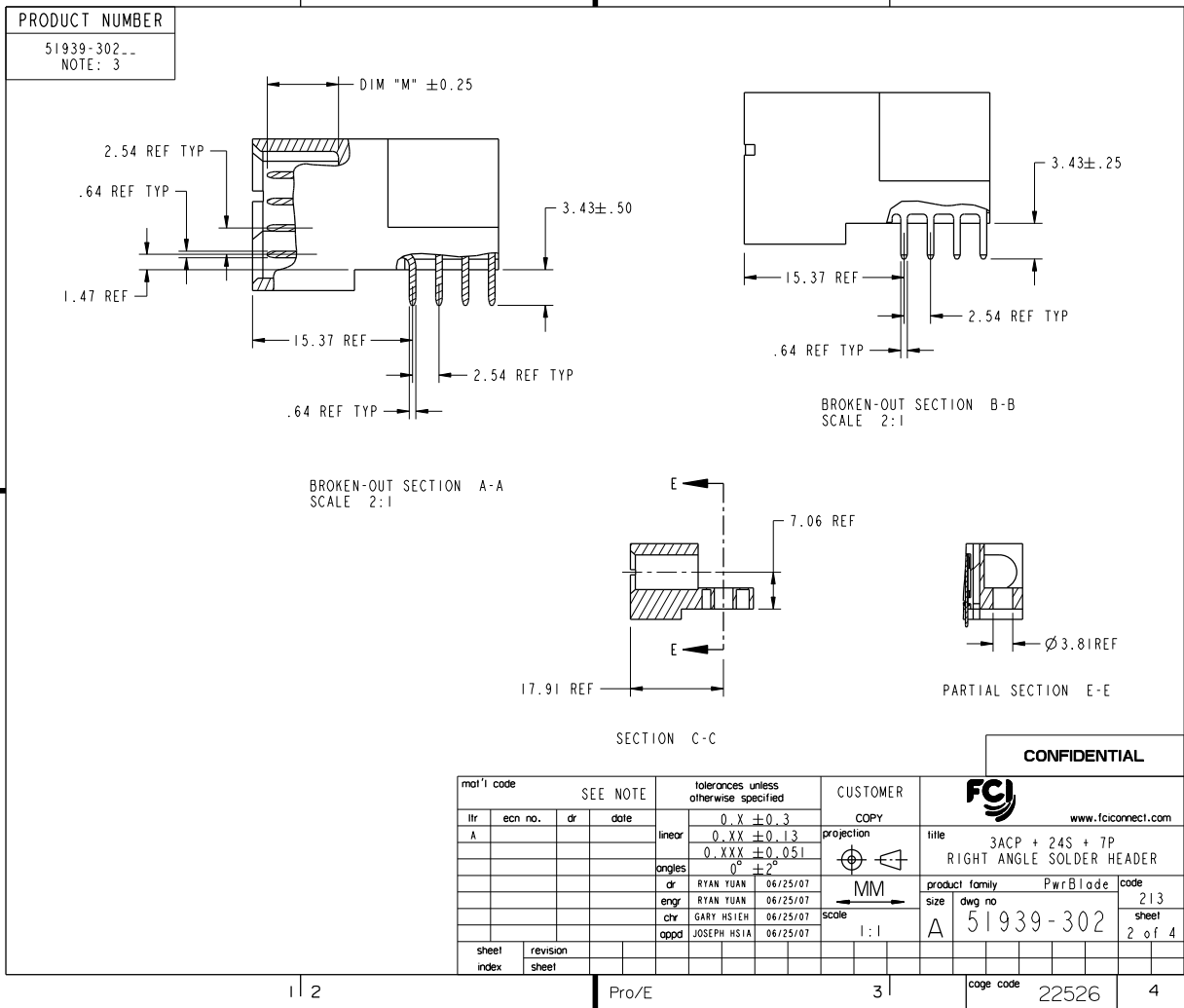
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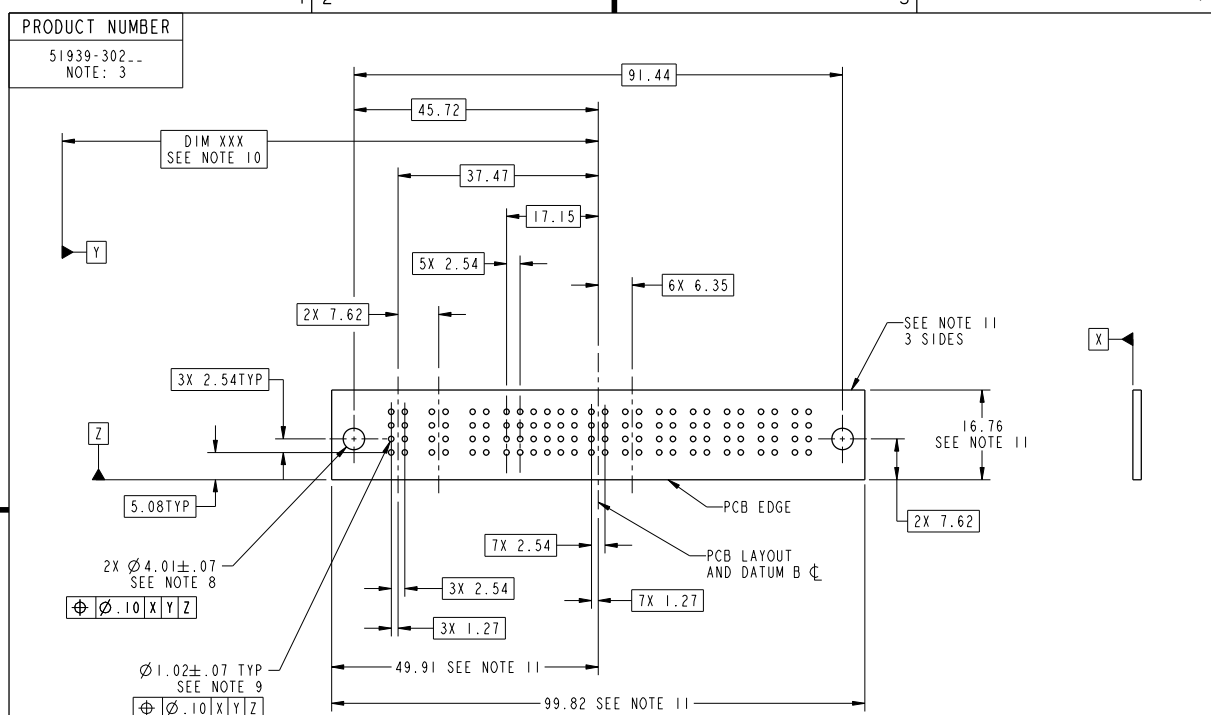


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RECOMMENDED PCB LAYOUT

CONFIDENTIAL

mat'l code				SEE NOTE		tolerances unless otherwise specified		CUSTOMER				www.fciconnect.com	
lfr	ecn no.	dr	date	linear	0.X ± 0.3		projection		title	3ACP + 24S + 7P RIGHT ANGLE SOLDER HEADER			
A					0.XX ± 0.13								
					0.XXX ± 0.051								
				angles	0° ± 2°				product family	PwrBlade		code	
				dr	RTAN YUAN	06/25/07							
				engr	RTAN YUAN	06/25/07							
				chr	GARY HSIEH	06/25/07							
				appd	JOSEPH HSIA	06/25/07	scale	1:1	A	size	dwg no	213	
										51939-302	sheet	3 of 4	
sheet index	revision sheet												
Pro/E								3	page code	22526		4	

Pro/E

3

22526

4

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PRODUCT NUMBER
51939-302-- 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. 51939-302; 51939-302LF PLATING SPEC. SEE PRINT:10064183
- (4) MANUFACTURER'S NAME, P/N, AND DATE CODE TO APPEAR 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
 $\varnothing 1.02 \pm .07$ HOLE.
- (10) "DIM XXX" TO BE DETERMINED BY THE CUSTOMER.
- (11) CONNECTOR KEEP-OUT ZONE.

mat'l code				SEE NOTE		tolerances unless otherwise specified		CUSTOMER		CONFIDENTIAL	
ltr	ecm no.	dr	date	linear	angles	linear	angles	projection	MM	product family	code
A				$0.X \pm 0.3$	$0.XXX \pm 0.13$	$0.XXX \pm 0.051$	$0^\circ \pm 2^\circ$			3ACP + 24S + 7P	213
										RIGHT ANGLE SOLDER HEADER	sheet 4 of 4
				eng	RYAN TUAN	06/25/07				PwrBlade	
				chr	GARY HSIEH	06/25/07				size	
				appd	JOSEPH HSIA	06/25/07				dwg no	
										A	
sheet index	revision sheet									51939-302	
										cage code	
										22526	

Pro/E

PDM: Rev:A

STATUS:Released

Printed: Dec 20, 2010