

Excellent Integrated System Limited

Stocking Distributor

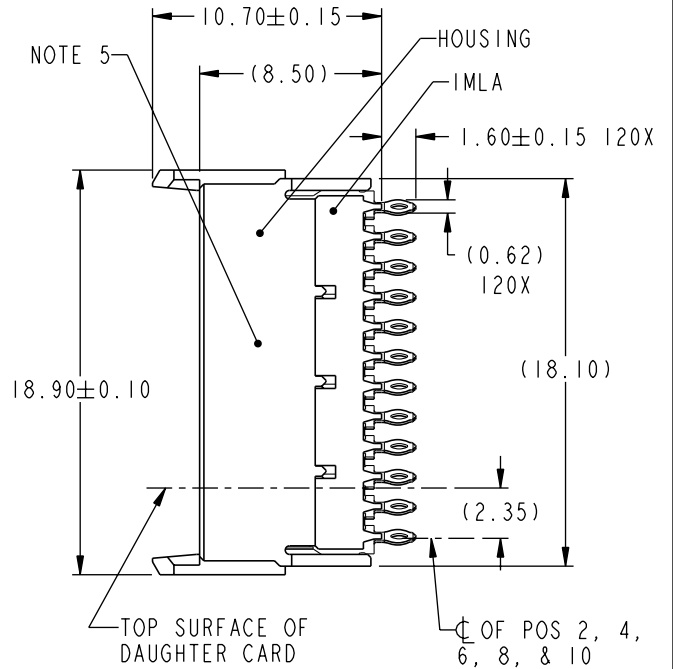
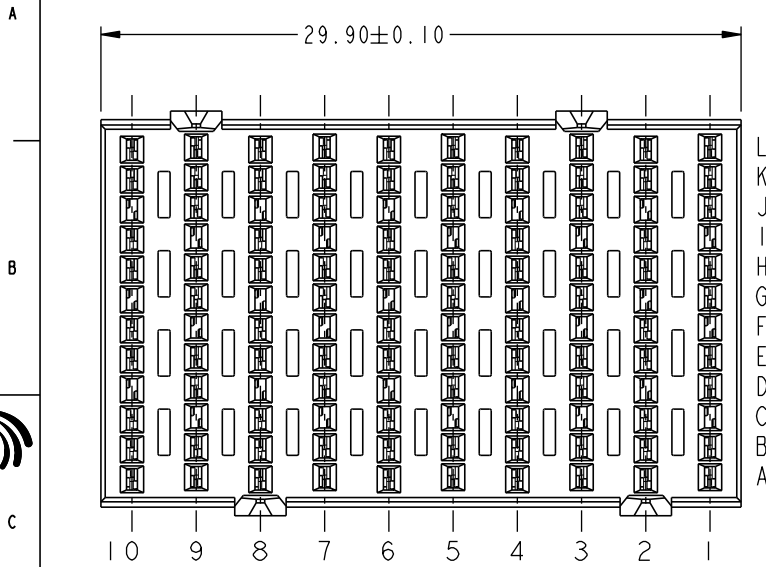
Click to view price, real time Inventory, Delivery & Lifecycle Information:

[FCI](#)
[10035465-101LF](#)

For any questions, you can email us directly:

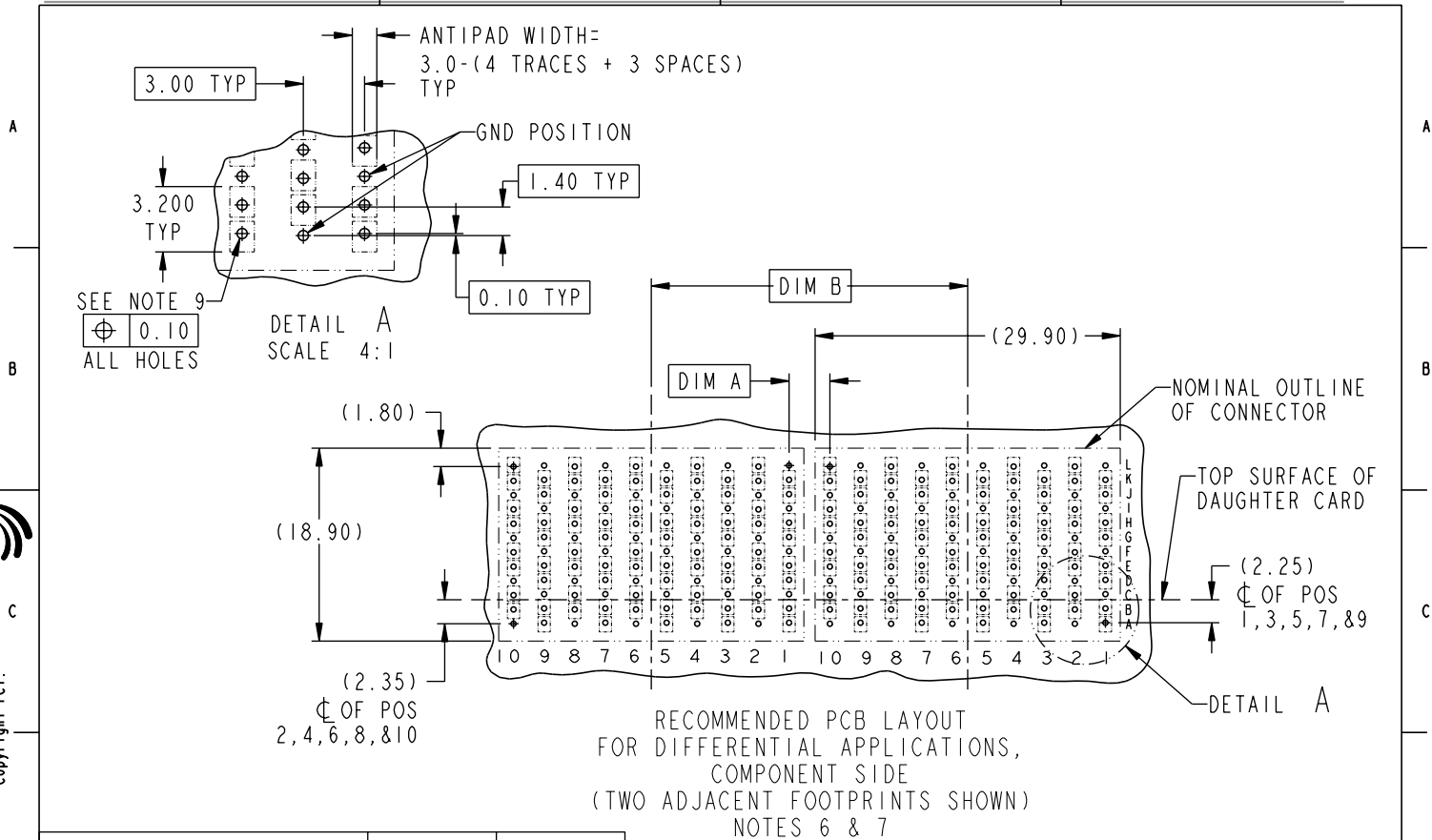
sales@integrated-circuit.com

PRODUCT NUMBER
SEE TABLE, SHEET 4



www.fciconnect.com				surface	tolerance std	projection	MM
				ASME Y14.5	ASME Y14.5		
				TOLERANCES UNLESS OTHERWISE SPECIFIED			
Dr	D. BUSH	2004-10-13		ANGULAR	0.X	±..	size A4
Eng	B. MARSHALL	2004-10-13		LINEAR	0.XX	±..	Scale 4:1
Chr	B. MARSHALL	2004-10-13		0" ±.."	0.XXX	±..	ECN
Appr	B. MARSHALL	2004-10-13		Product family AirMax VS		Spec ref	
				AirMax VS VERT RECPT ASSY		deg no 10035465	Rev. H
				PRESS-FIT, 120 POSITION, 30mm			
				catalog no		CUSTOMER	sheet 1 of 4

rev	ecn no	dr	date
H	V06-0956	WJS	2006-09-13
-	-	-	-
C	V04-1194	DAB	2004-12-27
D	V05-0175	TH	2005-03-04
E	V05-0226	MRS	2005-03-23
F	V05-0792	SAW	2005-08-18
G	V06-0750	WJS	2006-08-02



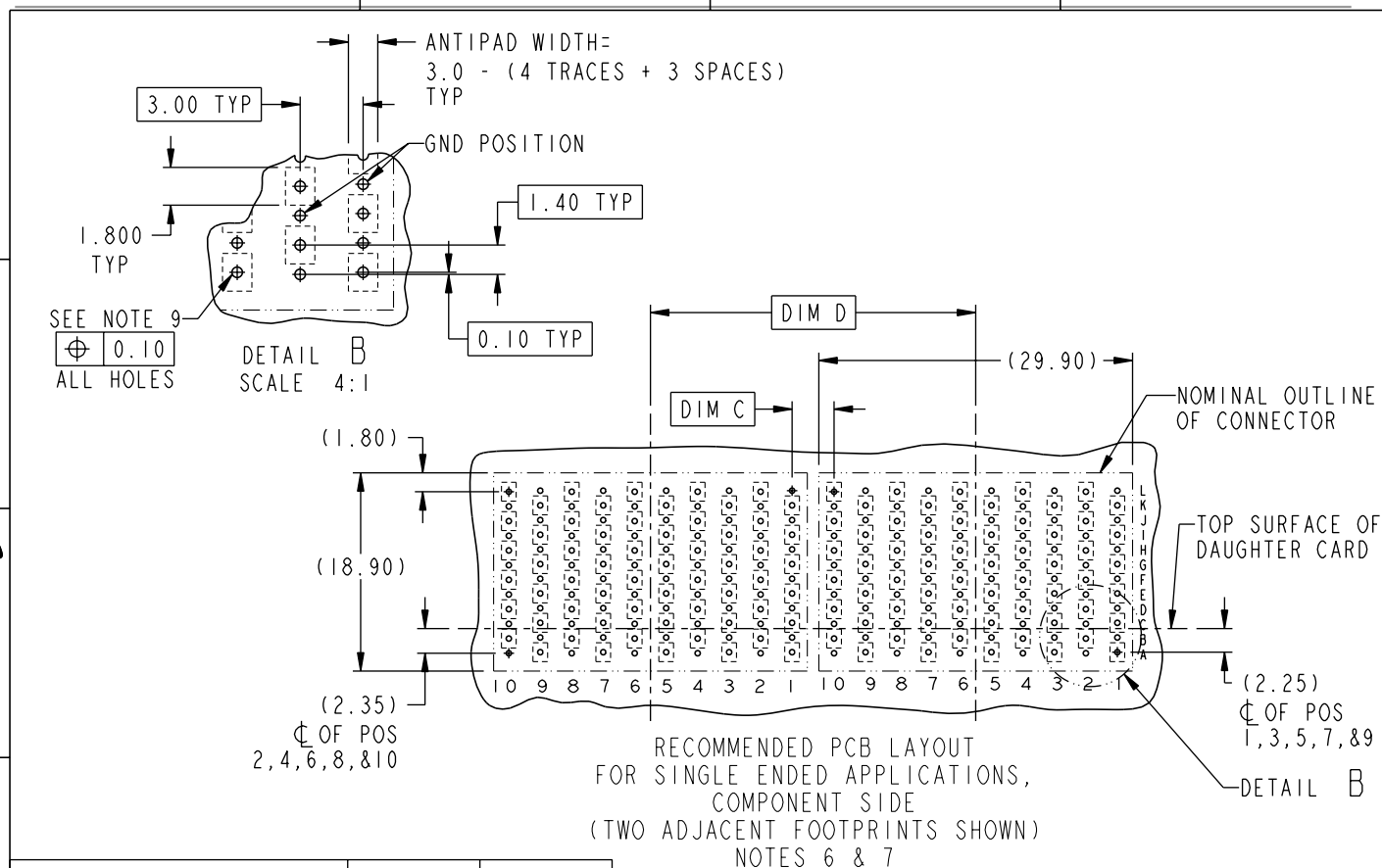
ADJACENT HEADER WIDTHS	DIM A	DIM B
30MM/30MM	3.00	30.00
32MM/32MM	5.00	32.00
30MM/32MM	4.00	31.00

FCI	title	AirMax VS VERT RECPT ASSY	deg no	10035465	Rev.	H
	catalog no	PRESS-FIT, 120 POSITION, 30mm		CUSTOMER	sheet 2 of 4	



Copyright FCI.

D



ADJACENT HEADER WIDTHS	DIM C	DIM D
30MM/30MM	3.00	30.00
32MM/32MM	5.00	32.00
30MM/32MM	4.00	31.00

	title	AirMax VS VERT RECPT ASSY	deg no	10035465	Rev.	H
	catalog no	PRESS-FIT, 120 POSITION, 30mm				
			CUSTOMER	sheet 3 of 4		

REV 7 - 2006-06-17

1

2

PDM: Rev:H

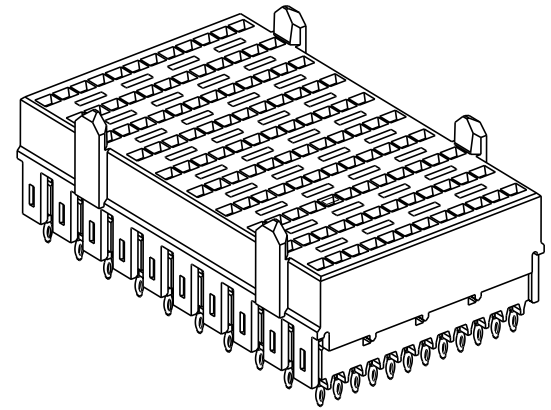
STATUS:Released

4Printed: Dec 01, 2010

PART NUMBER	PRESS-FIT TAIL PLATING TYPE
10035465-101	TIN/LEAD ALLOY OVER NICKEL
10035465-101LF	TIN OVER NICKEL (LEAD FREE)

NOTES:

1. CONNECTOR MATERIALS:
HOUSING & RETAINER: HIGH TEMP THERMOPLASTIC, NATURAL, UL94V-0
IMLA PLASTIC: HIGH TEMP THERMOPLASTIC, BLACK, UL94V-0
CONTACT: COPPER ALLOY
2. CONTACT PLATING:
SEPARABLE INTERFACE:
PERFORMANCE-BASED PLATING, QUALIFIED TO MEET THE
REQUIREMENTS OF FCI PRODUCT SPECIFICATION GS-12-239,
INCLUDING TELCORDIA GR-1217-CORE (NOVEMBER 1995)
CENTRAL OFFICE
PRESS-FIT TAILS: SEE TABLE
3. PRODUCT SPECIFICATION: GS-12-239
4. APPLICATION SPECIFICATION: GS-20-035
5. PRODUCT MARKING, (PART NUMBER & LOT CODE), ON THIS SURFACE
6. REFER TO CUSTOMER DRAWING 10035911 FOR INFORMATION REGARDING
PCB LAYOUT OF POWER AND GUIDE MODULES RELATIVE TO SIGNAL MODULES
7. POSITIONS F OF ODD NUMBERED COLUMNS AND POSITIONS G OF EVEN NUMBERED
COLUMNS CORRESPOND TO EARLY MATE HEADER PINS
8. THERE IS NO GROUND BUSSING WITHIN THE CONNECTOR SYSTEM
9. REFER TO CUSTOMER DRAWING 10045979 FOR INFORMATION ON PCB HOLE
DIAMETERS AND PLATING OPTIONS.
10. THIS PRODUCT MEETS EUROPEAN UNION DIRECTIVES AND OTHER
COUNTRY REGULATIONS AS DESCRIBED IN GS-22-008.
11. THE HOUSING WILL WITHSTAND EXPOSURE TO 260°C
PEAK TEMPERATURE FOR 40 SECONDS IN A CONVECTION,
INFRA-RED OR VAPOR PHASE REFLOW OVEN.
12. PACKAGING MEETS GS-14-920 LEAD FREE LABELING
SPECIFICATION.



FCI	title	AirMax VS VERT RECPT ASSY	dag no	10035465	Rev.	H
	catalog no	PRESS-FIT, 120 POSITION, 30mm	-	CUSTOMER	sheet 4 of 4	

REV 7 - 2006-06-17

PDM: Rev:H

STATUS: Released

4Printed: Dec 01, 2010

FCI

Copyright FCI.