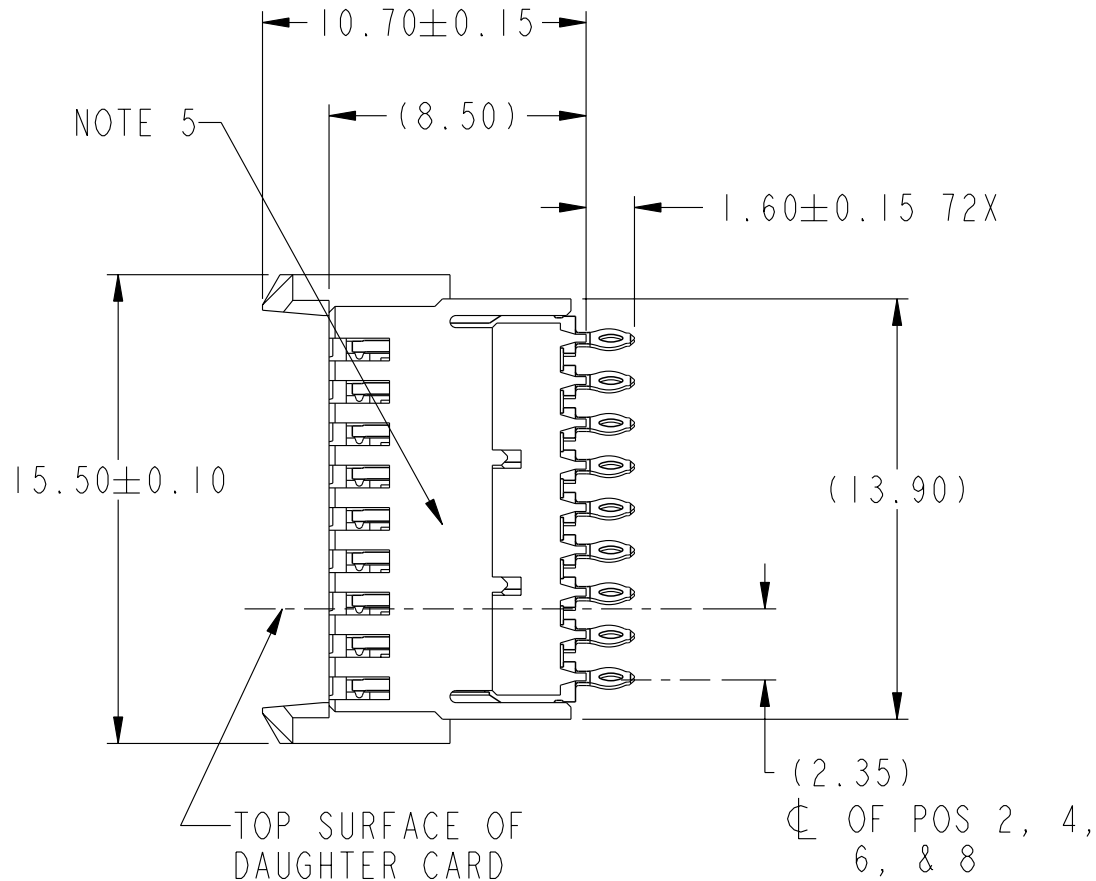
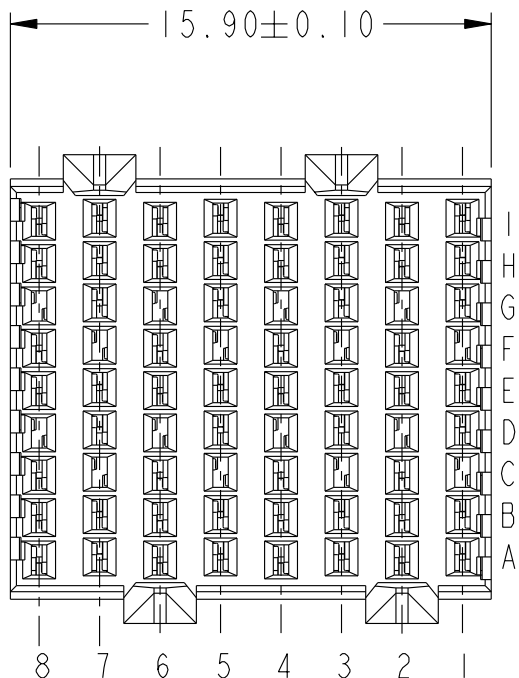




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PRODUCT NUMBER
SEE TABLE, SHEET 5



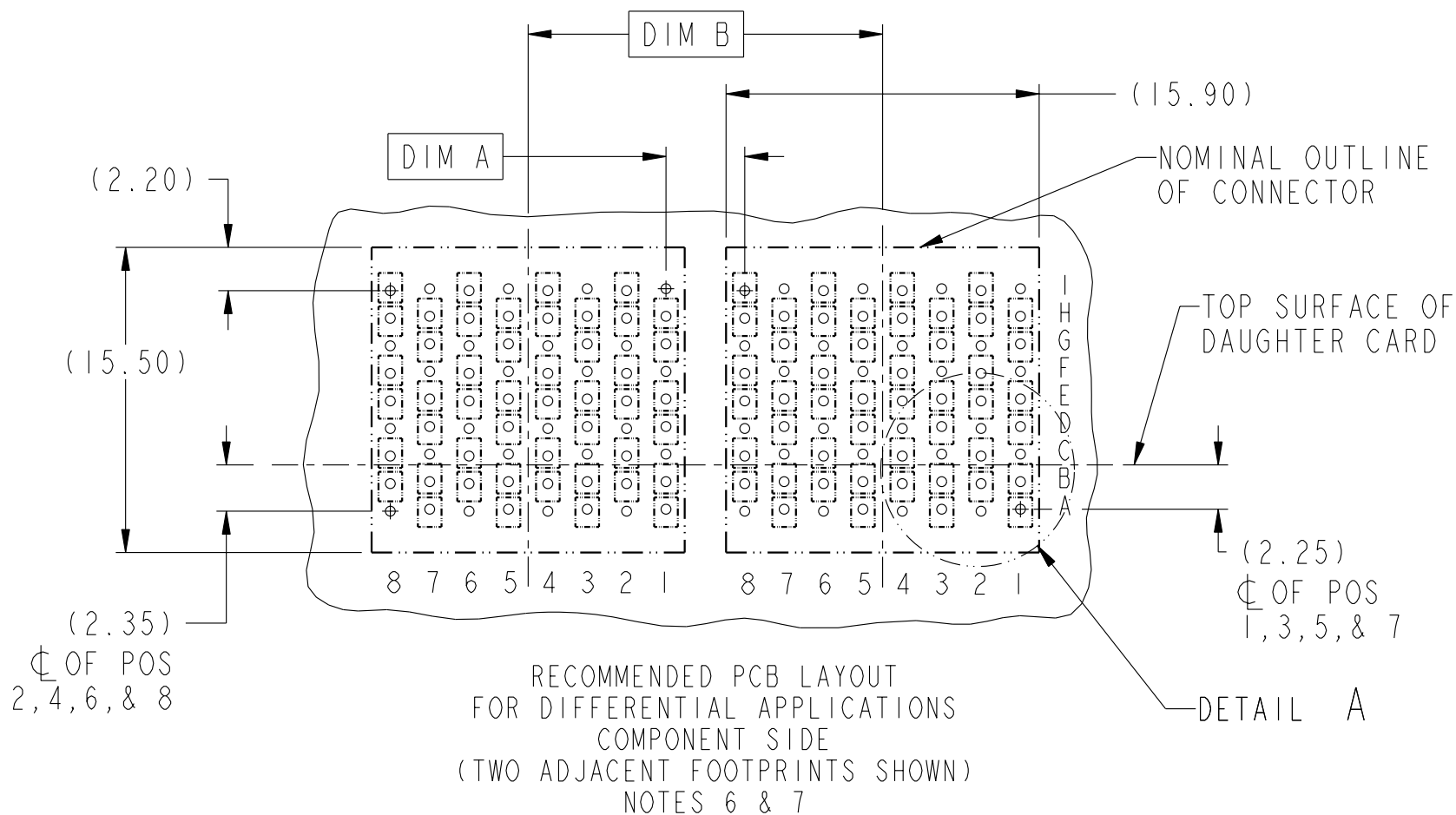
rev	ecn no	dr	date
A	V05-0461	LRJ	2006-02-24
B	S07-0043	LS	2007-02-08
-	-	-	-
-	-	-	-
-	-	-	-
-	-	-	-

www.fciconnect.com			surface - ☒ ASME Y14.5	tolerance std - ASME Y14.5	projection	MM
			TOLERANCES UNLESS OTHERWISE SPECIFIED			
Dr	T. HOUTZ	2004-09-24	ANGULAR	0.X	±	size A4
Eng	S. MINICH	2004-09-24		0.XX	±	
Chr	C. H. TAN	2007-02-08		0.XXX	±	
Appr	JOEY NG	2007-02-08	0° ±	Product family AirMax VS		ECN ***
			Spec ref RELEASED			
			title AirMax VS VERT RECPT ASSY		dwg no 10045271	
			PRESS-FIT, 72 POS, 16MM		Rev. B	
			catalog no -		CUSTOMER	
					sheet 1 of 5	



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ADJACENT HEADER WIDTHS	DIM A	DIM B
16MM/16MM	2.00	16.00
18MM/18MM	4.00	18.00
16MM/18MM	3.00	17.00

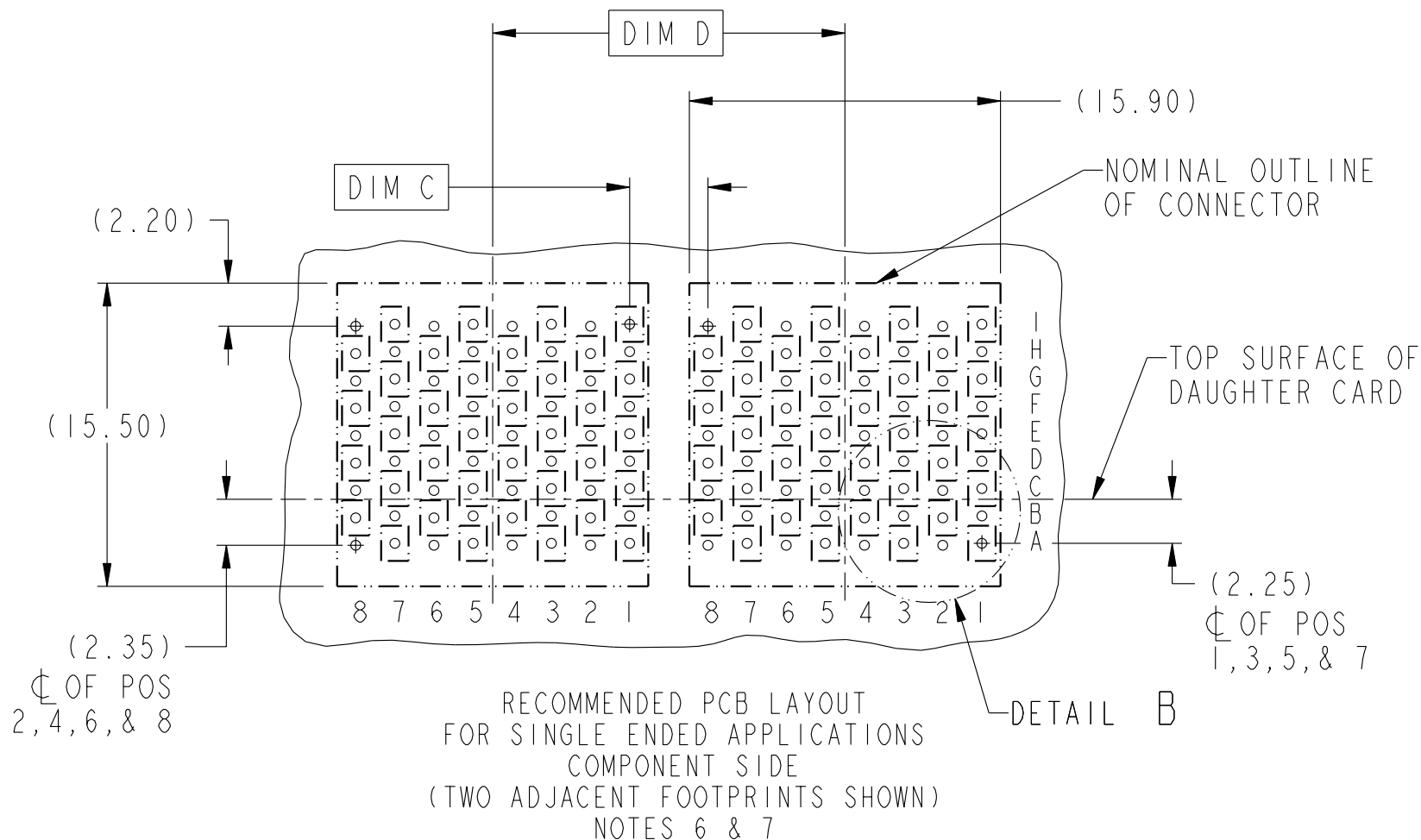


	title		AirMax VS VERT RECPT ASSY		dwg no	10045271		Rev	B
	PRESS-FIT, 72 POS, 16MM								
	catalog no		-		CUSTOMER		sheet 2 of 5		



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1		2		3		4	
ADJACENT HEADER WIDTHS		DIM C		DIM D			
16MM/16MM		2.00		16.00			
18MM/18MM		4.00		18.00			
16MM/18MM		3.00		17.00			



title AirMax VS VERT RECPT ASSY
PRESS-FIT, 72 POS, 16MM
catalog no -

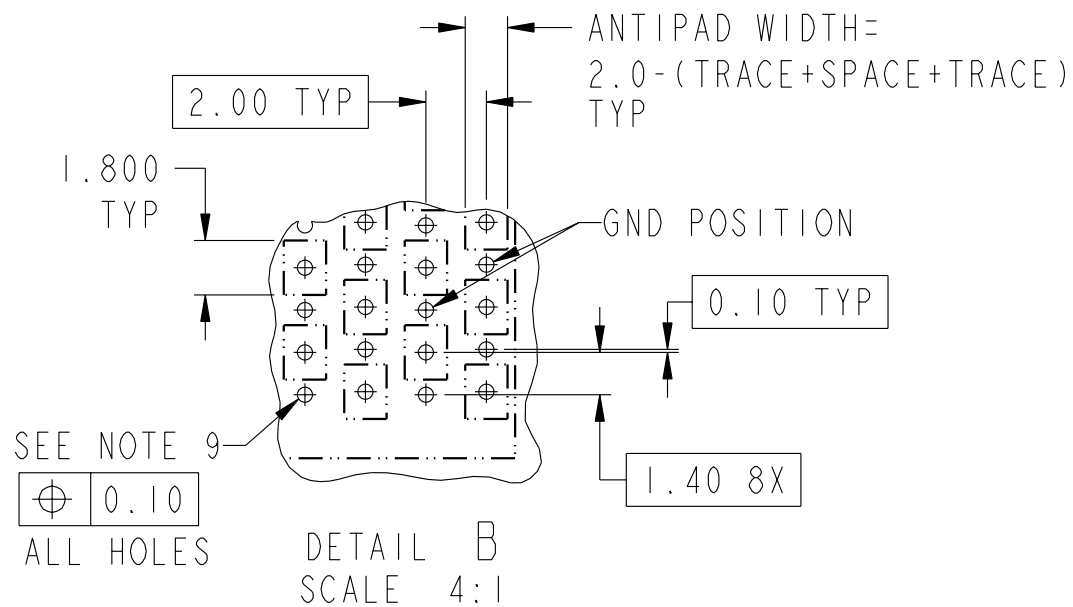
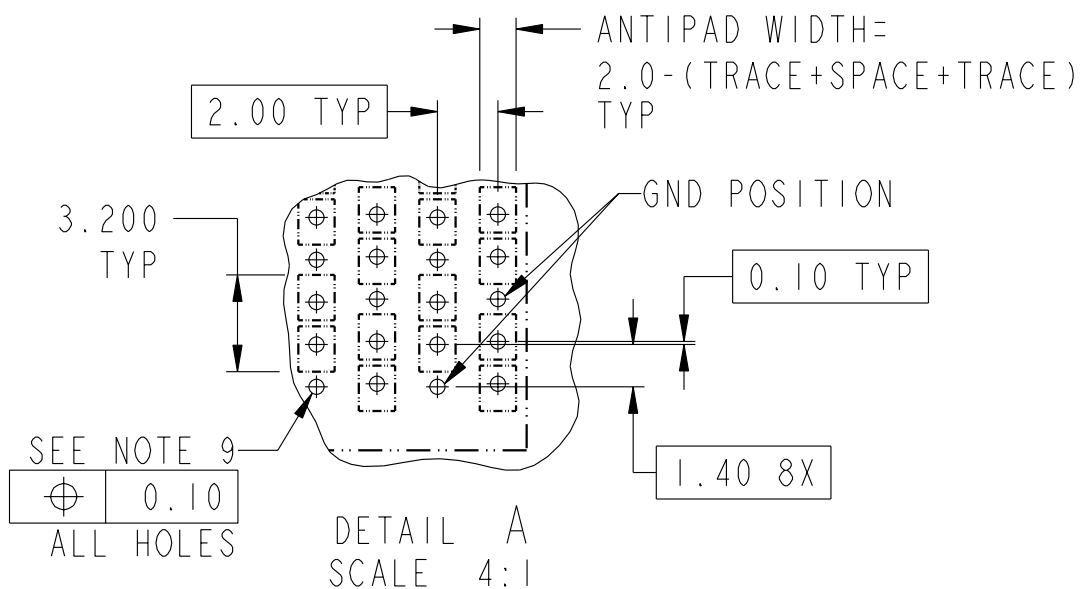
dwg no 10045271
CUSTOMER

Rev. B
sheet 3 of 5



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REV F - 2006-04-17



title AirMax VS VERT RECPT ASSY
PRESS-FIT, 72 POS, 16MM
catalog no -

dwg no 10045271
CUSTOMER

Rev. B

sheet 4 of 5

PDM: Rev:B

STATUS:Released

4Printed: Dec 01, 2010

PART NUMBER	PRESS-FIT TAIL PLATING TYPE
10045271-101	TIN/LEAD ALLOY OVER NICKEL
10045271-101LF	TIN OVER NICKEL (LEAD FREE)

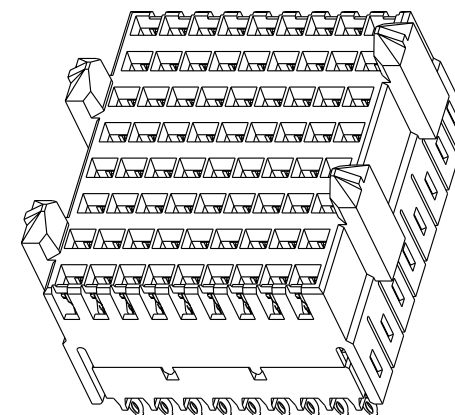
NOTES:

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 TEST SEQUENCE.

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.

	title	AirMax VS VERT RECPT ASSY		dwg no	10045271		Rev B
		PRESS-FIT, 72 POS, 16MM					
	catalog no	-		CUSTOMER		sheet 5 of 5	