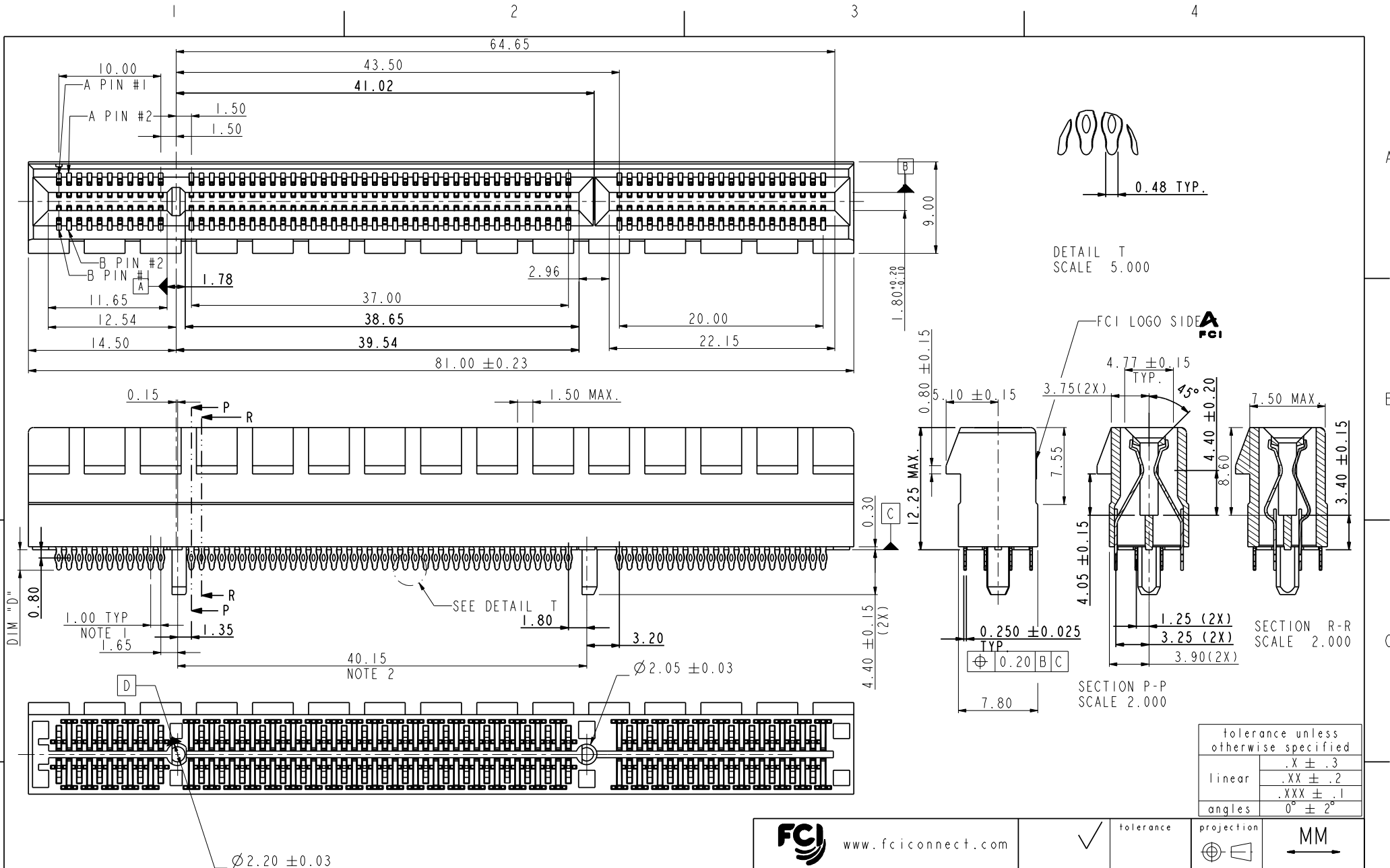


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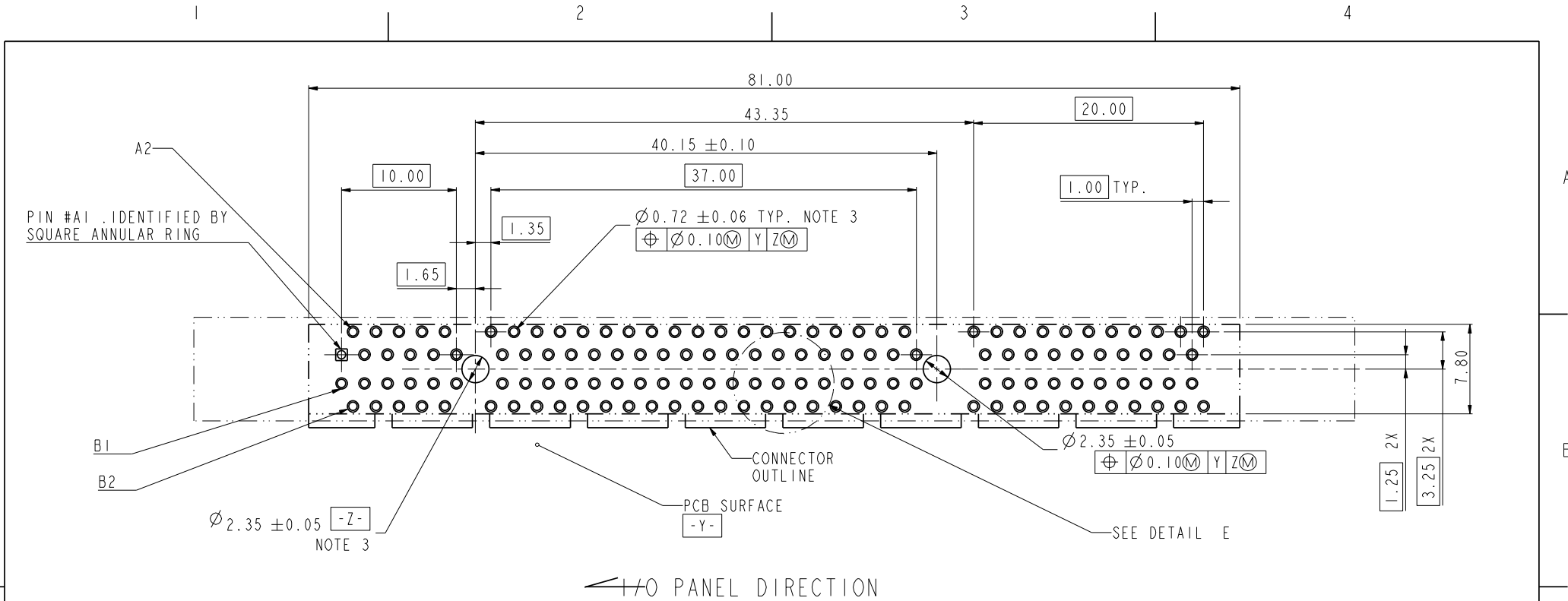


rev	ecn no	dr	date
A	T05-0236	M W	10/18/05
B	T05-0243	M W	10/27/05
C	T05-0257	M W	11/08/05
D	T05-0287	M W	12/19/05
E	DG06-0161	P M	04/11/06
F	DG06-0249	P M	07/04/06

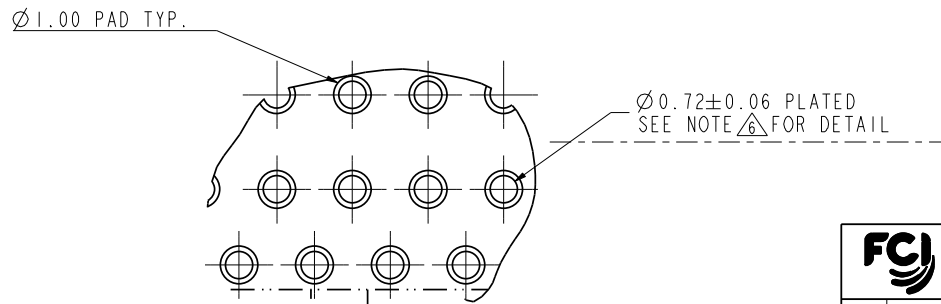
www.fciconnect.com			<input checked="" type="checkbox"/> tolerance	projection
Dr MAGGIE WU 04/20/05 Product family			<input checked="" type="checkbox"/> size A4	Scale 1.000
Eng R Y LIU 04/20/05 Spec ref			ECN DG06-0249	
Chr PAUL WANG 04/20/05 Material			Appr JOSEPH HSIA 04/20/05	
title PCI Express ExpressModule CARD EDGE 140P PRESS-FIT ASS'Y			dwg no 10055295	Rev. F
catalog no			PDM: Rev:F STATUS: Released CUSTOMER DRAWING sheet 1 of 5 Printed: Mar 15, 2011	

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RECOMMENDED FOOTPRINT



DETAIL E
SCALE 5.000

tolerance unless otherwise specified	
linear	.X ± .3 .XX ± .2 .XXX ± .1
angles	0° ± 2°

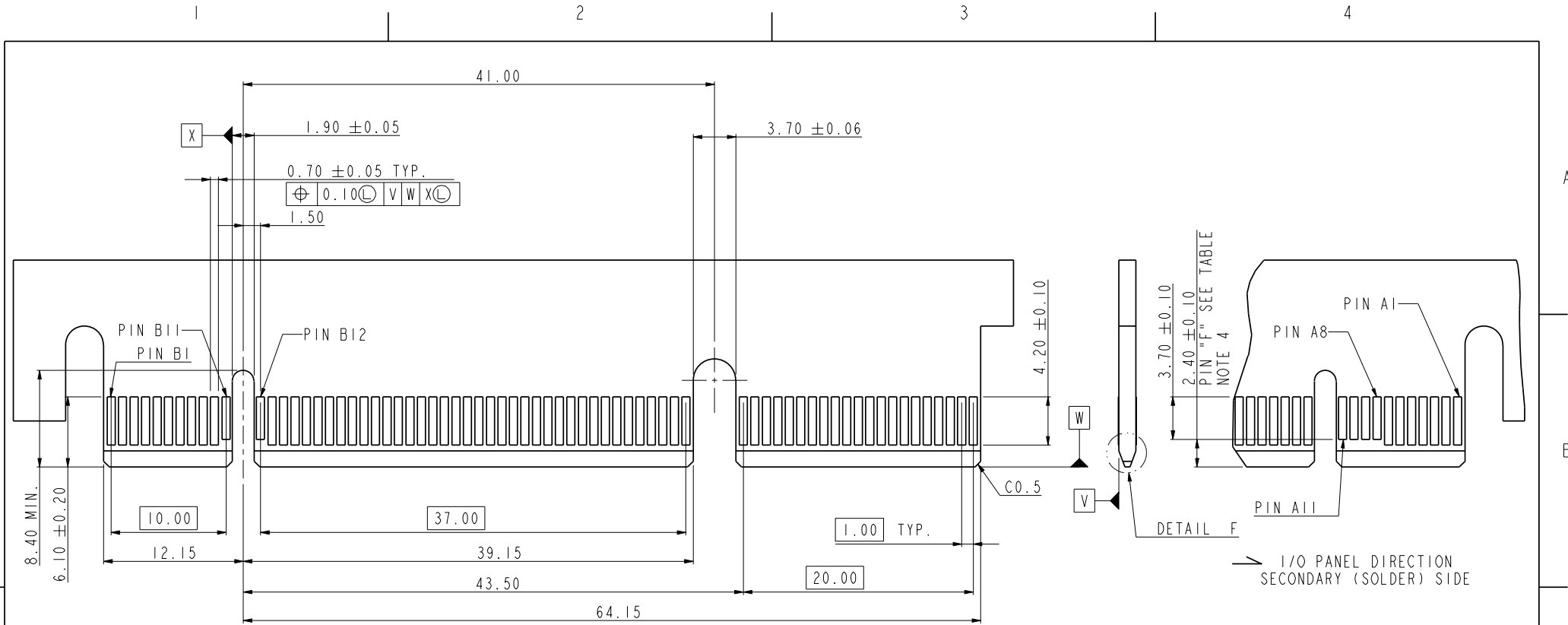
FCI www.fciconnect.com		✓	tolerance	projection	MM
Dr	MAGGIE WU	04/20/05	Product family	size	A4
Eng	R Y LIU	04/20/05	Spec ref	Scale	1.000
Chr	PAUL WANG	04/20/05	Material	ECN	DG06-0249
Appr	JOSEPH HSIA	04/20/05			

title	PCI Express ExpressModule CARD EDGE 140P PRESS-FIT ASS'Y		dwg no	10055295	Rev.	F
catalog no	PDM: Rev:F		STATUS: Released		CUSTOMER DRAWING sheet 2 of 5 Printed: Mar 15, 2011	

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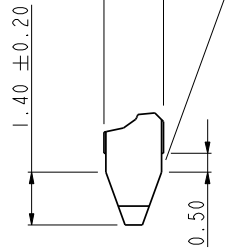
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I/O PANEL DIRECTION
PRIMARY (COMPONENT) SIDE

I/O PANEL DIRECTION
SECONDARY (SOLDER) SIDE

1.57 ± 0.13
ACROSS PADS $20^\circ \pm 5^\circ$ NOTE 5



DETAIL F
SCALE 5.000

CONNECTOR LINK WIDE	#POS REF.	"F" NOTE 4
X8E	140	A8,A9,A10,A11 B11,B12

tolerance unless otherwise specified	
linear	.X ± .2 .XX ± .13 .XXX ± .05
angles	$0^\circ \pm 2^\circ$

FCI www.fciconnect.com		tolerance	projection	MM
Dr	MAGGIE WU	04/20/05	Product family	size A4
Eng	R Y LIU	04/20/05	Spec ref	Scale 1.000
Chr	PAUL WANG	04/20/05	Material	ECN DG06-0249
Appr	JOSEPH HSIA	04/20/05		

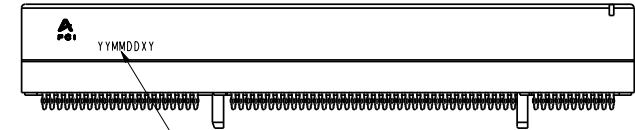
title	PCI Express ExpressModule CARD EDGE 140P PRESS-FIT ASS'Y	dwg no	10055295	Rev.	F
catalog no	PDM: Rev:F	STATUS: Released	CUSTOMER DRAWING	sheet 3 of 5	Printed: Mar 15, 2011

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NOTES:

1. MATERIAL:
HOUSING: HIGH TEMPERATURE NYLON, GLASS FILLED UL94V-0 RATED. SUITABLE FOR REFLOW SOLDERING.
TERMINAL: COPPER ALLOY
PLATING: 50u" NICKEL UNDERPLATE ALL OVER
CONTACT AREA PLATING - SEE PRODUCT NUMBER CODE
SOLDER TAIL: TIN - 100u" MIN. OVER 50u" NICKEL OR TIN/LEAD 100u" MIN. SEE PRODUCT NUMBER CODE
2. PRODUCT SPECIFICATION: GS-12-319
3. THE HORIZONTAL AXIS FOR THE HOLE PATTERN IS ESTABLISHED BY A LINE THROUGH THE CENTER OF THE TWO Ø2.35 HOLES.
THE VERTICAL AXIS IS 90° TO THE HORIZONTAL AXIS, THROUGH THE CENTER OF DATUM Z.
4. NO TIE BAR PERMITTED FROM CARD EDGE TO LEADING EDGE OF PAD FOR PINS A1 AND PIN NUMBERS "F".
5. CHAMFER EDGES MUST BE FREE OF CUTTING BURRS.
6. ALL PLATED THRU HOLES SHOULD BE 0.76-0.83 mm DIA DRILLED AND 0.025mm ~ 0.05mm. ELECTRO-DEPOSITED COPPER THK ON THROUGH HOLE WALL.
7. RoHS COMPATIBLE PRODUCT SPECIFICATIONS
a-PLATING:
- "LF" MEANS THE PRODUCT IS LEAD-FREE, 2um MINIMUM MATTE TIN OVER 1.27um MINIMUM NICKEL UNDERPLATE.
b-MANUFACTURING PROCESS COMPATIBILITY
- THE HOUSING WILL WITHSTAND EXPOSURE TO 260°C±5°C SOLDER BATH TEMPERATURE FOR 10 SECONDS IN A REFLOW SOLDER APPLICATION WITH A 2.36mm AND 4.19mm MIN THICK CIRCUIT BOARD.



Date code:
"YY" means year number
"MM" means month number
"DD" means day number
"X" means manufacture location
"D" means made in Dongguan site
"Y" means shift number
If date code is 060626D1, it means this part is made by shift 1 in 2006/06/26 and manufactured in Dongguan site
Date code should be laser mark

PRODUCT NUMBER CODE

10055295 - X X X X X X X X

HOUSING COLOR OPTIONS
1-BLACK

PEGS OPTIONS
0-PLASTIC PEGS

TERMINAL PLATING OPTIONS
0-50u" Ni UNDERPLATE
30u" Au CONTACT AREA
100u" TIN TAIL AREA -----COMPATIBLE RoHS

3-50u" Ni UNDERPLATE
30u" Au CONTACT AREA
100u" TIN/LEAD TAIL AREA -----RoHS COMPLIANT EXCEPT Pb

LEAD FREE OPTION
"LF" FOR TERMINAL PLATING OPTION 0
LEAVE BLANK FOR TERMINAL PLATING OPTION 3

PACKAGING OPTIONS
T-TRAY PACKAGING

RESERVE
0

TAIL LENGTH OPTIONS

	DIM "D"	SUGGESTED PCB THICKNESS
0	2.00±0.20	2.36
1	3.25±0.20	4.19

tolerance unless otherwise specified	
linear	.X ± .3 .XX ± .2 .XXX ± .1
angles	0° ± 2°

FCI www.fciconnect.com		✓	tolerance	projection	MM
Dr	MAGGIE WU	04/20/05	Product family	size	A4
Eng	R Y LIU	04/20/05	Spec ref	Scale	1.000
Chr	PAUL WANG	04/20/05	Material	ECN	DG06-0249
Appr	JOSEPH HSIA	04/20/05			
title			PCI Express ExpressModule CARD EDGE 140P PRESS-FIT ASS'Y		Rev.
catalog no			10055295		F

PDM: Rev:F

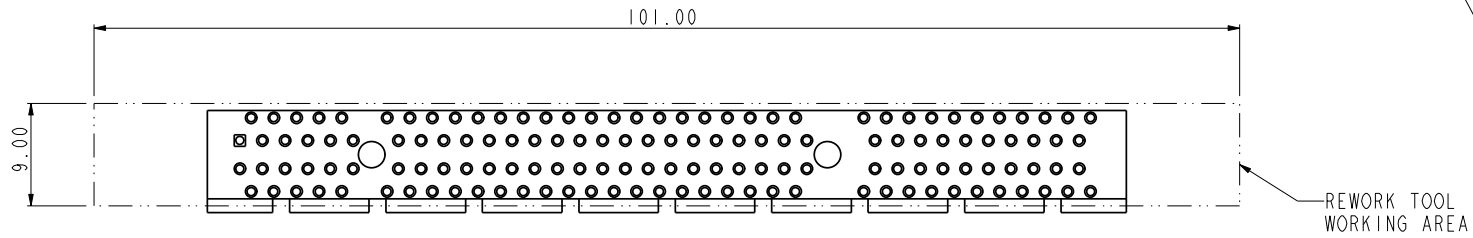
STATUS: Released

CUSTOMER DRAWING sheet 4 of 5
Printed: Mar 15, 2011

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140P
SCALE 1.500

		www.fciconnect.com		✓	tolerance	projection	MM
Dr	MAGGIE WU	04/20/05	Product family		size	A4	Scale
Eng	R Y LIU	04/20/05	Spec ref				1.000
Chr	PAUL WANG	04/20/05	Material		ECN	DG06-0249	
Appr	JOSEPH HSIA	04/20/05					
title			PCI Express ExpressModule CARD EDGE 140P PRESS FIT ASS'Y		dwg no	10055295	
catalog no			PDM: Rev:F		STATUS: Released	CUSTOMER	sheet 5 of 5
					Printed: Mar 15, 2011		
					Rev. F		

Компания «Life Electronics» занимается поставками электронных компонентов импортного и отечественного производства от производителей и со складов крупных дистрибьюторов Европы, Америки и Азии.

С конца 2013 года компания активно расширяет линейку поставок компонентов по направлению коаксиальный кабель, кварцевые генераторы и конденсаторы (керамические, пленочные, электролитические), за счёт заключения дистрибьюторских договоров

Мы предлагаем:

- Конкурентоспособные цены и скидки постоянным клиентам.
- Специальные условия для постоянных клиентов.
- Подбор аналогов.
- Поставку компонентов в любых объемах, удовлетворяющих вашим потребностям.
- Приемлемые сроки поставки, возможна ускоренная поставка.
- Доставку товара в любую точку России и стран СНГ.
- Комплексную поставку.
- Работу по проектам и поставку образцов.
- Формирование склада под заказчика.
- Сертификаты соответствия на поставляемую продукцию (по желанию клиента).
- Тестирование поставляемой продукции.
- Поставку компонентов, требующих военную и космическую приемку.
- Входной контроль качества.
- Наличие сертификата ISO.

В составе нашей компании организован Конструкторский отдел, призванный помогать разработчикам, и инженерам.

Конструкторский отдел помогает осуществить:

- Регистрацию проекта у производителя компонентов.
- Техническую поддержку проекта.
- Защиту от снятия компонента с производства.
- Оценку стоимости проекта по компонентам.
- Изготовление тестовой платы монтаж и пусконаладочные работы.



Тел: +7 (812) 336 43 04 (многоканальный)

Email: org@lifeelectronics.ru