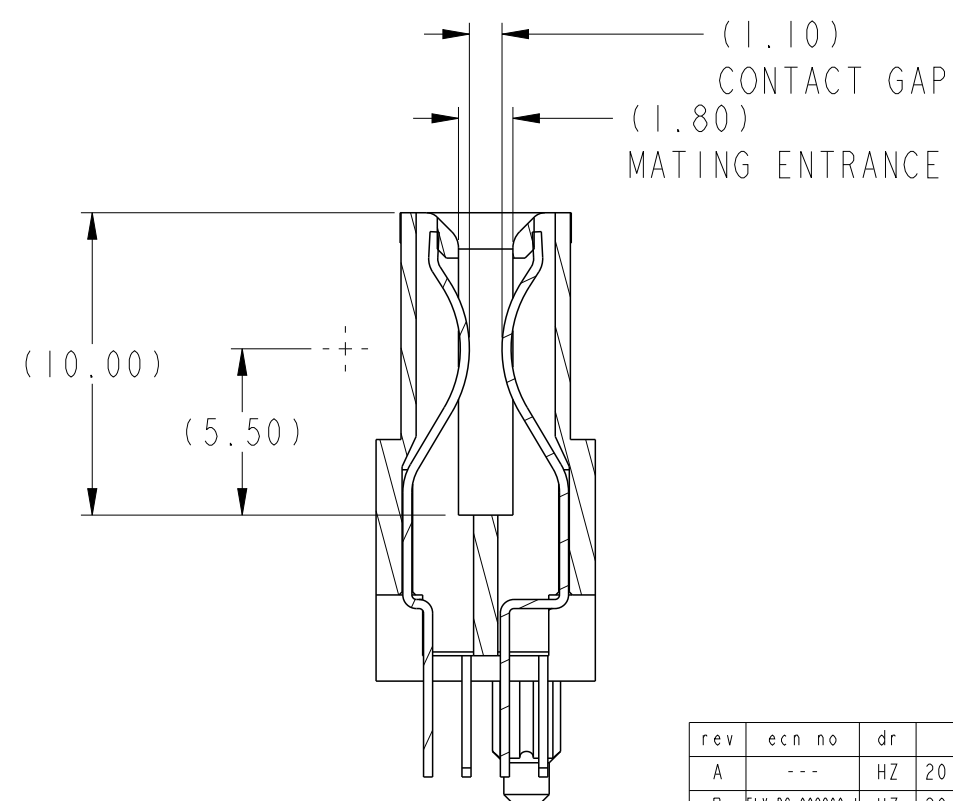
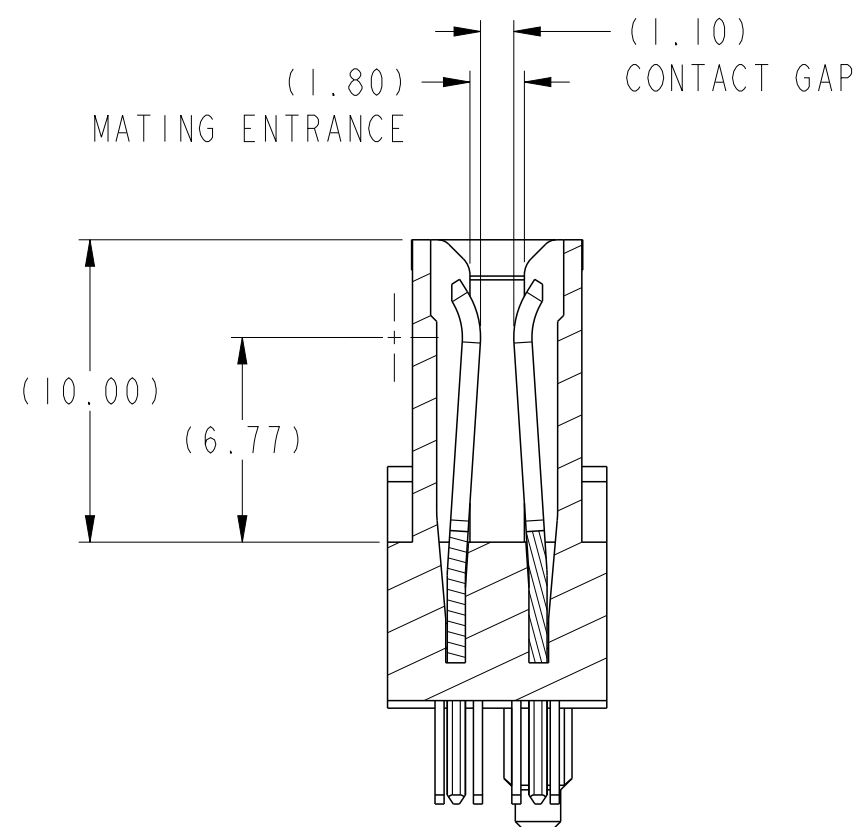
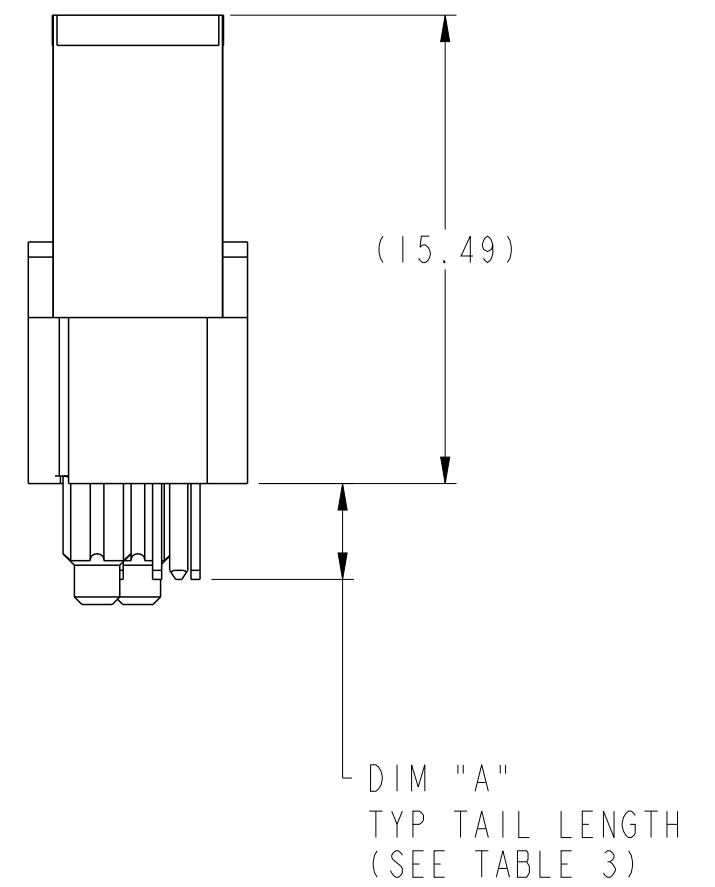
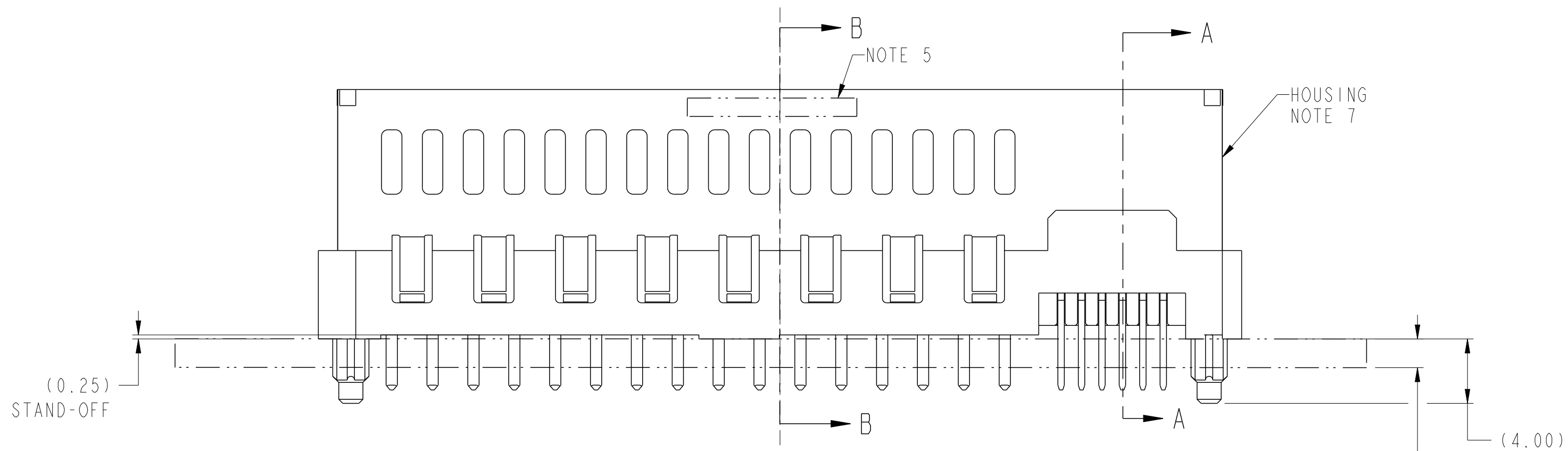
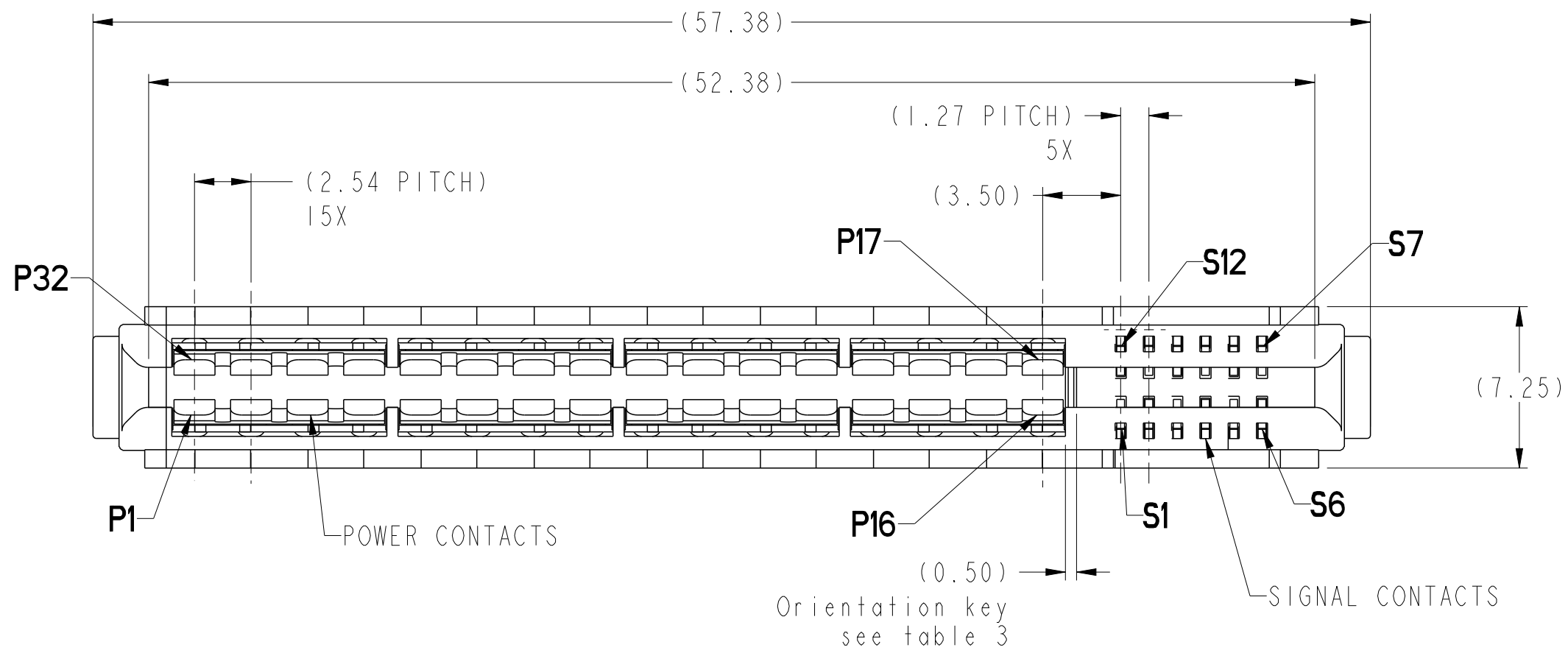




SECTION B-B

SECTION A-A

<table><tr><th>rev</th><th>ecn no</th><th>dr</th><th>date</th></tr><tr><td>A</td><td>---</td><td>HZ</td><td>2011-07-03</td></tr><tr><td>B</td><td>ELX-DG-008860-1</td><td>HZ</td><td>2011-12-15</td></tr></table>				rev	ecn no	dr	date	A	---	HZ	2011-07-03	B	ELX-DG-008860-1	HZ	2011-12-15	<table><tr><th>spec ref</th><th colspan="2">-</th></tr><tr><th>tolerance std</th><td colspan="2">ASME Y14.5</td></tr></table>				spec ref	-		tolerance std	ASME Y14.5		<table><tr><th>dr</th><td>Wei-Long Zhang</td><td>2011/04/06</td></tr><tr><th>eng</th><td>Wei-Long Zhang</td><td>2011/12/15</td></tr><tr><th>chr</th><td>Jon Qin</td><td>2011/12/15</td></tr><tr><th>appr</th><td>Pei-Ming Zheng</td><td>2011/12/15</td></tr></table>				dr	Wei-Long Zhang	2011/04/06	eng	Wei-Long Zhang	2011/12/15	chr	Jon Qin	2011/12/15	appr	Pei-Ming Zheng	2011/12/15	<table><tr><th>projection</th><td></td></tr><tr><th>size</th><td>A2</td></tr><tr><th>scale</th><td>4:1</td></tr></table>		projection		size	A2	scale	4:1	<table><tr><th>ecn no</th><td>ELX-DG-008860-1</td></tr><tr><th>rel level</th><td>Released</td></tr></table>		ecn no	ELX-DG-008860-1	rel level	Released																							
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1 2 3 4 5 6 7 8

A

B

C

D

E

F

A

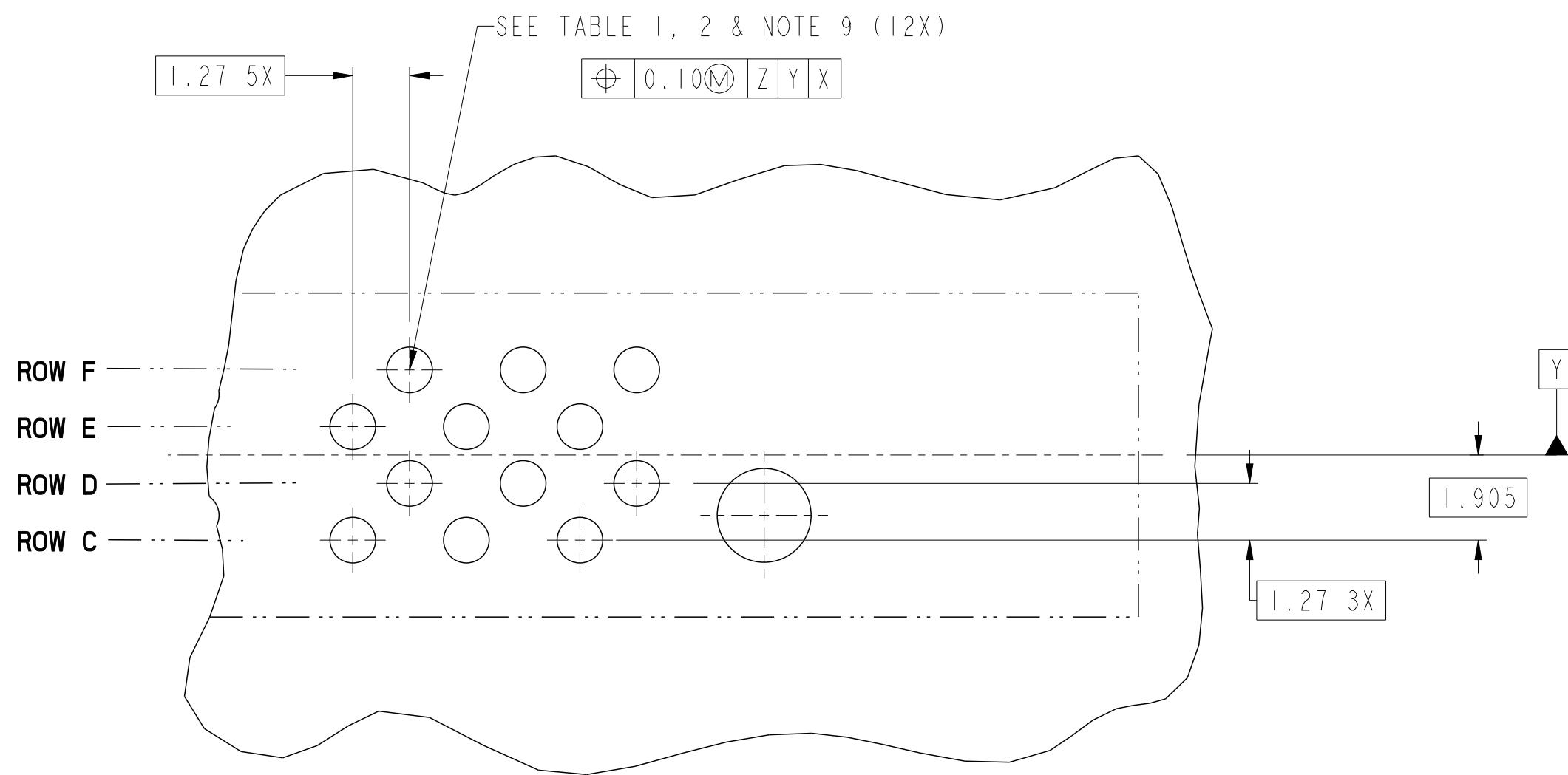
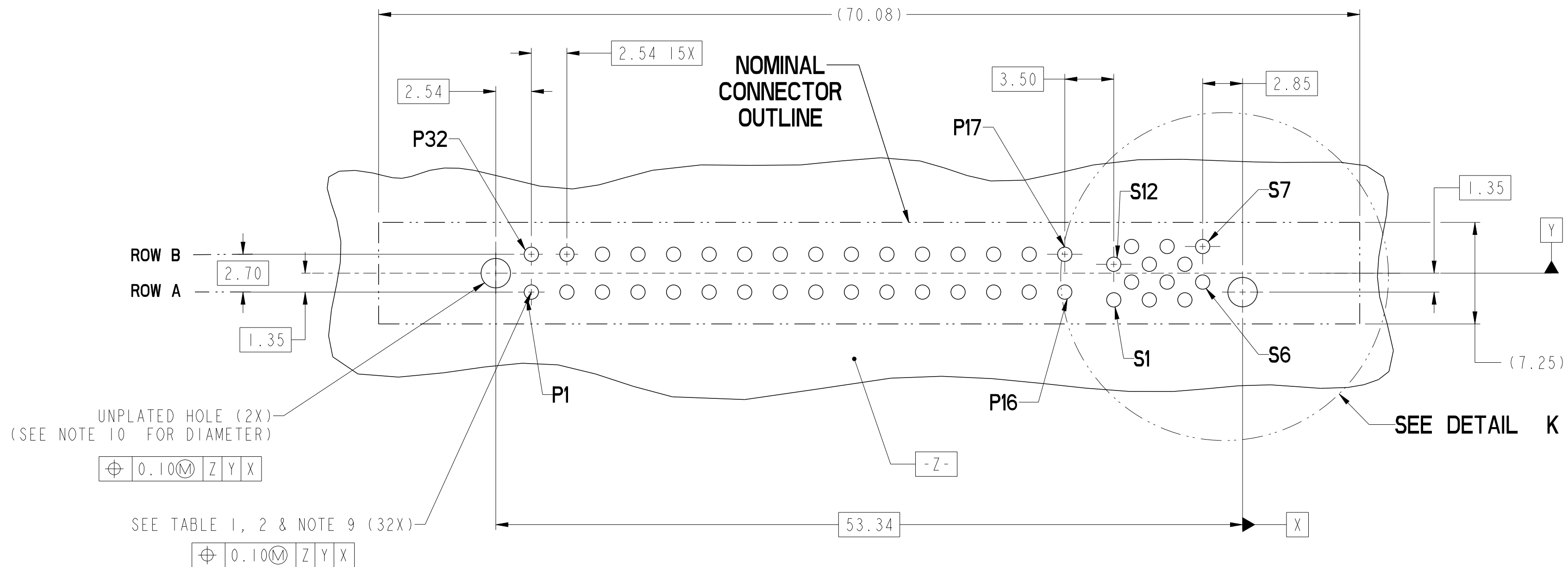
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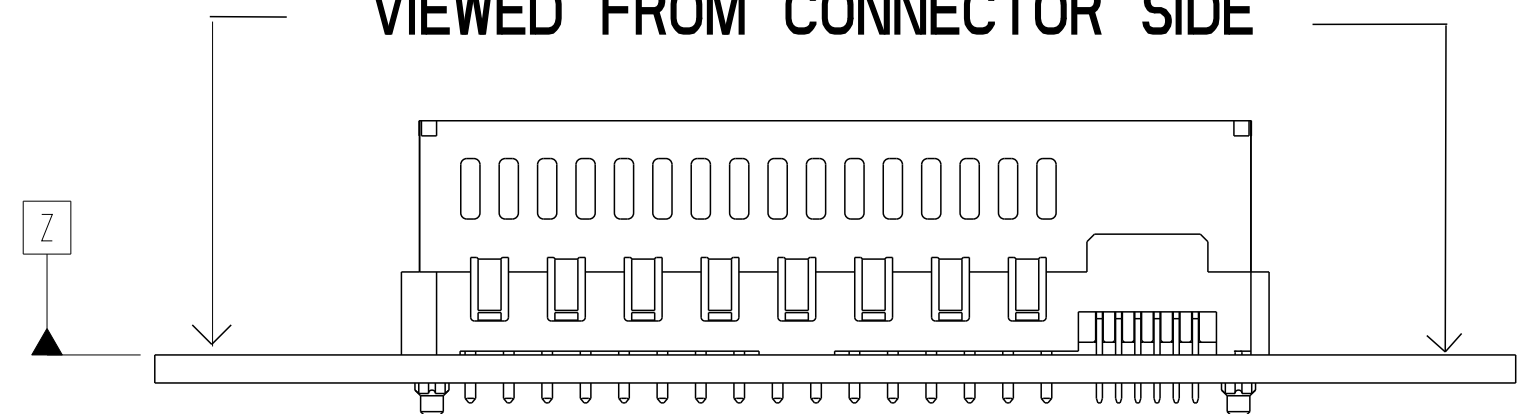
E

F



DETAIL K
SCALE 8:1

RECOMMENDED PCB LAYOUT VIEWED FROM CONNECTOR SIDE



dr	Wei-Long Zhang	2011/04/06	projection	MM	size	A2	scale	4:1
eng	Wei-Long Zhang	2011/12/15		MM	ecn no	ELX-DG-008860-1		
chr	Jon Qin	2011/12/15			rel level	Released		
appr	Pei-Ming Zheng	2011/12/15	product family	CARD EDGE	dwg no	10117936	rev	B
www.fci.com		cat. no.	-	Product - Customer Drw	sheet 2 of 4			

PDS: Rev :B

STATUS:Released

Printed: Dec 15, 2011

1		2		3		4		5		6		7		8	
HPCE PART NUMBER (TABLE 3)															
PART NUMBER		TAIL TYPE	ORIENTATION KEY	DIM "A" TYPICAL TAIL LENGTH		DIM "B" RECOMMENDED BOARD THICKNESS									
10117936-001LF		SOLDER	YES	3.17 ±0.25		1.59 - 2.38									
10117936-002LF		SOLDER	NO												
10117936-003		PRESS-FIT	YES	3.17 ±0.25		1.6 MIN									
10117936-003LF		PRESS-FIT	YES												
10117936-004		PRESS-FIT	NO												
10117936-004LF		PRESS-FIT	NO												

NOTES:

1.

CONNECTOR MATERIALS:

HOUSING:

HIGH TEMPERATURE THERMAL PLASTIC, BLACK

UL 94V-0 COMPLIANT

CONTACTS:

HIGH PERFORMANCE COPPER ALLOY.

2.

CONTACT FINISH REF. GS-12-604 SECTION 5.2.

3.

PRODUCT SPECIFICATION: GS-12-604.

4.

APPLICATION SPECIFICATION: GS-20-128.

5.

PRODUCT MARKING (FCI - PART NUMBER & DATE CODE) ON HOUSING IN AREA SHOWN.

6.

PACKAGING MEETS FCI SPECIFICATION GS-14-937.

7.

HOUSING COMPONENT WILL WITHSTAND EXPOSURE TO 260°C PEAK TEMPERATURE FOR 60 SECONDS IN A CONVECTION, INFRA-RED, OR VAPOR PHASE REFLOW OVEN.

8.

COPPER PLATING THICKNESS IN CENTER OF VIA-HOLE CAN BE NO MORE THAN 0.003 LESS THAN OTHER AREAS.

9.

ALL HOLE SIZES ARE FINISHED HOLE SIZES.

10.

MOUNTING HOLES ARE UNPLATED

Ø 2.40 +/- 0.1 FOR PRESS-FIT TAILS

Ø 2.10 +/- 0.1 FOR SOLDER TAILS

FCI

www.fci.com

dr

Wei-Long Zhang

2011/04/06

eng

Wei-Long Zhang

2011/12/15

chr

Jon Qin

2011/12/15

appr

Pei-Ming Zheng

2011/12/15

projection

MM

size

A2

scale

4:1

ecn no

ELX-DG-008860-1

product family

CARD EDGE

rel level

Released

title

VERT RECT (32P 12S)

HIGH POWER CARD EDGE

dwg no

10117936

rev

B

cat. no.

-

Product - Customer Drw

sheet 4 of 4

PDS: Rev :B

STATUS:Released

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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

www.lifeelectronics.ru