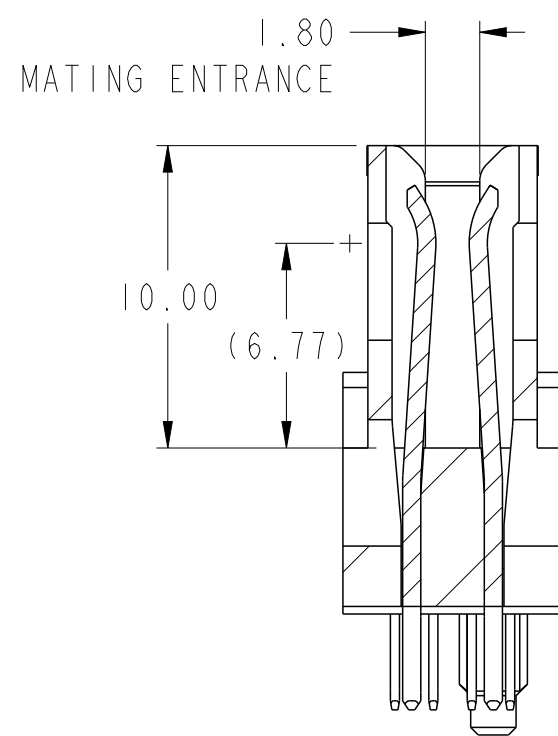
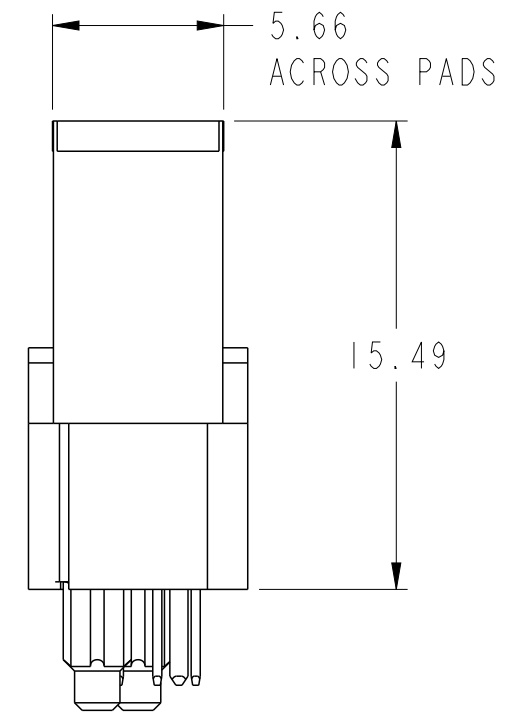
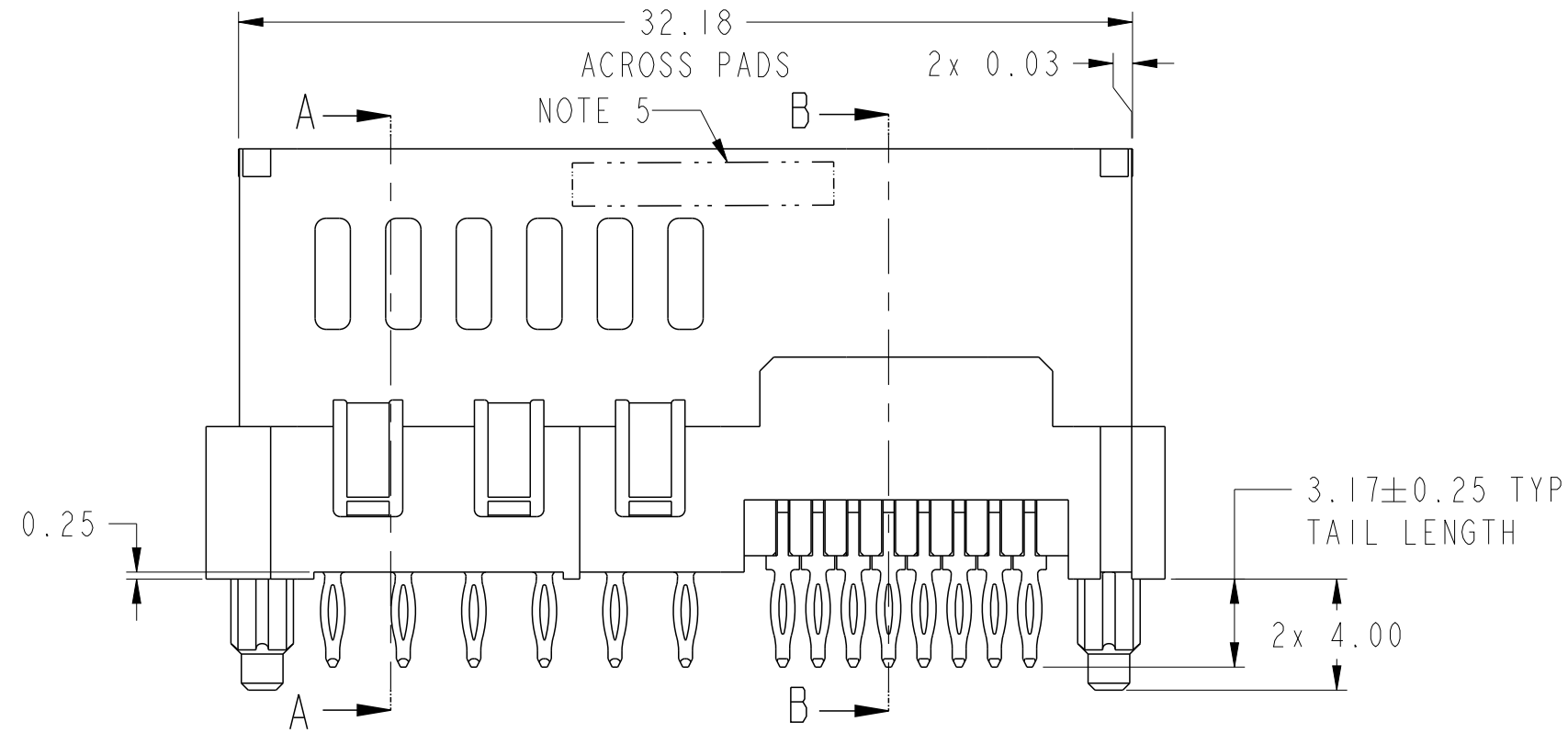
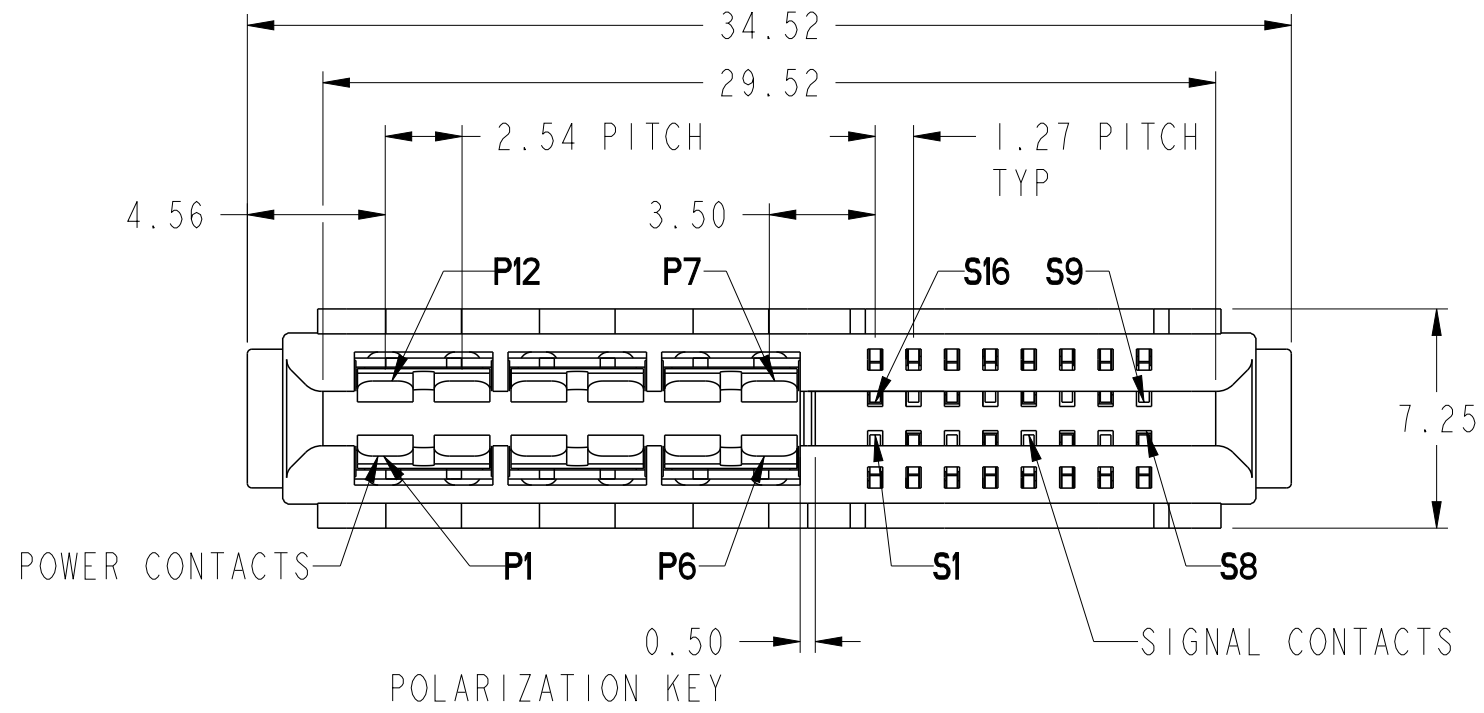
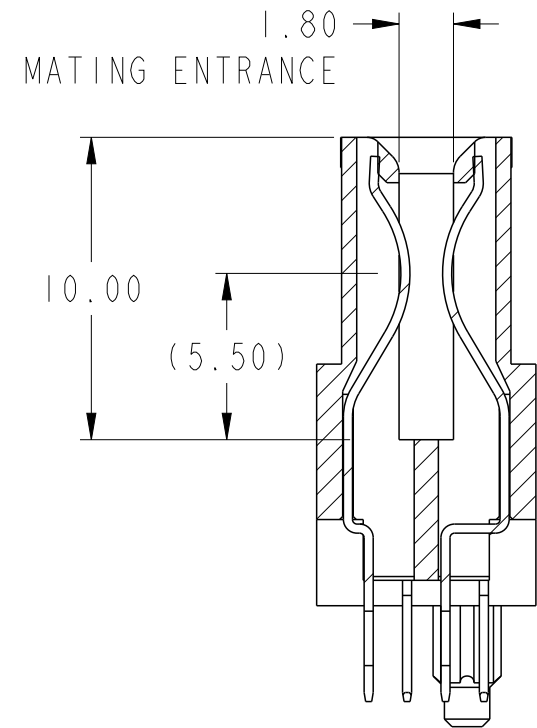


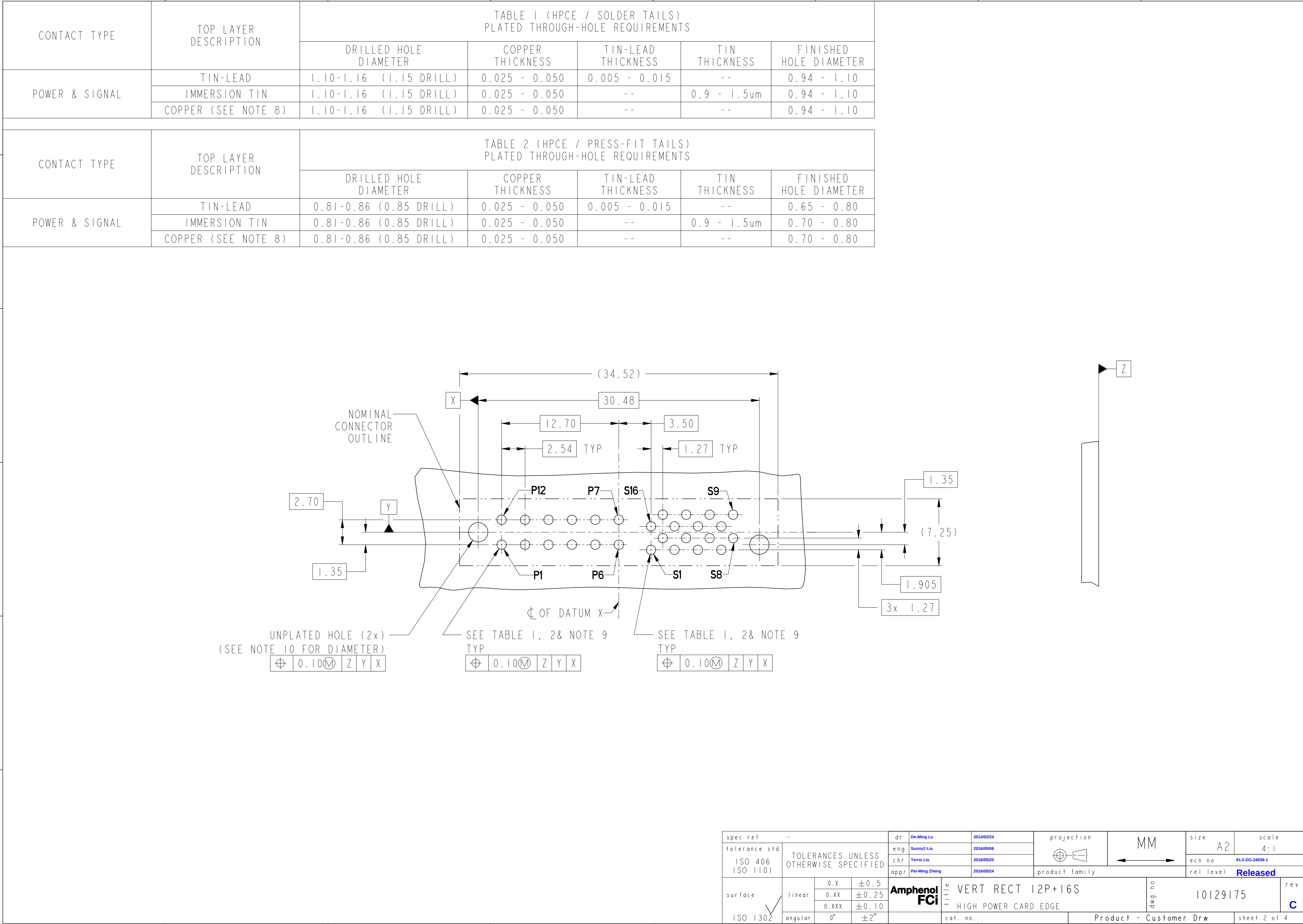


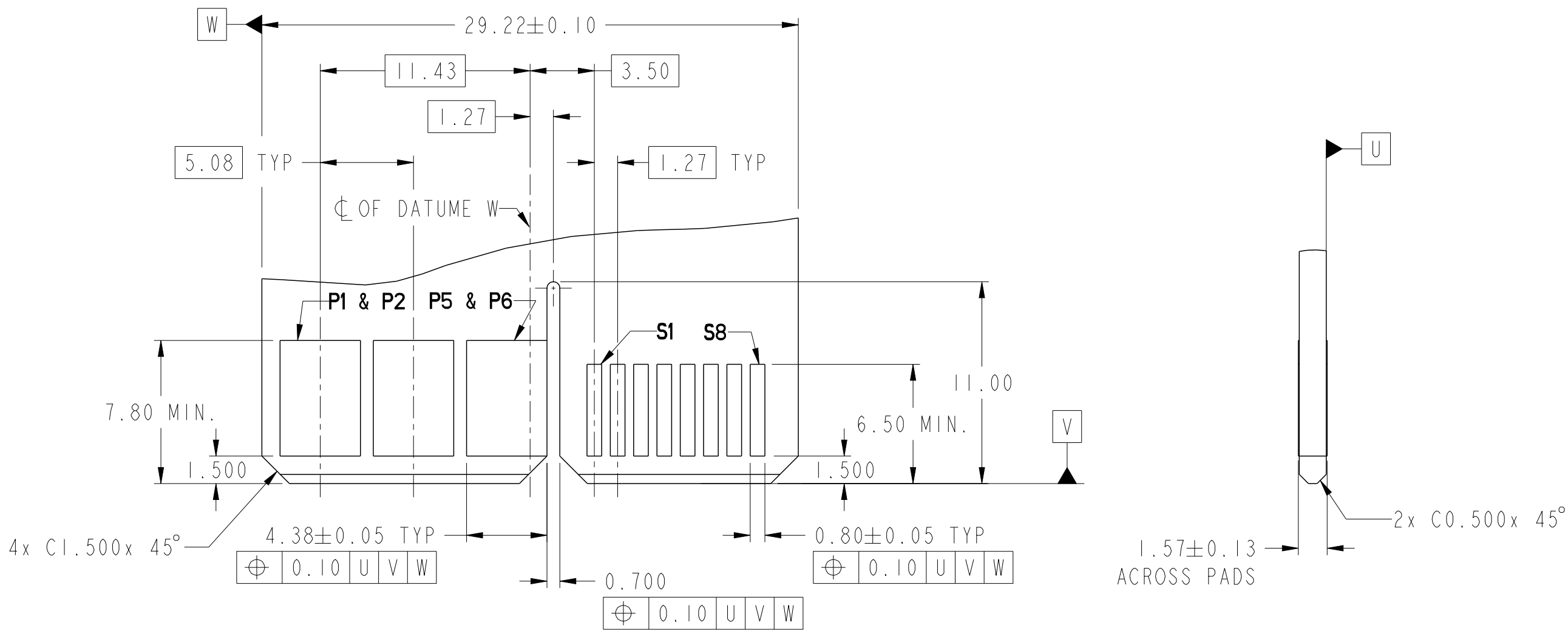
SECTION A-A  
SCALE 4:1



SECTION B-B  
SCALE 4:1

|               |  |                                       |  |      |  |                |  |                 |  |                                                                                       |  |                                                                                       |  |              |  |                |  |       |  |     |  |
|---------------|--|---------------------------------------|--|------|--|----------------|--|-----------------|--|---------------------------------------------------------------------------------------|--|---------------------------------------------------------------------------------------|--|--------------|--|----------------|--|-------|--|-----|--|
| spec ref      |  | -                                     |  | dr   |  | De-Ming Lu     |  | 2014/02/24      |  | projection                                                                            |  | MM                                                                                    |  | size         |  | A2             |  | scale |  | 4:1 |  |
| tolerance std |  | TOLERANCES UNLESS OTHERWISE SPECIFIED |  | eng  |  | Sunny2 Liu     |  | 2016/05/06      |  |  |  |  |  | ecn no       |  | ELX-DG-24036-1 |  |       |  |     |  |
| ISO 406       |  |                                       |  | chr  |  | Terris Liu     |  | 2016/05/20      |  |                                                                                       |  |                                                                                       |  | rel level    |  | Released       |  |       |  |     |  |
| ISO 1101      |  |                                       |  | appr |  | Pei-Ming Zheng |  | 2016/05/24      |  | product family                                                                        |  |                                                                                       |  |              |  |                |  |       |  |     |  |
| surface       |  | linear                                |  | 0.X  |  | ±0.5           |  | Amphenol<br>FCI |  | title                                                                                 |  | VERT RECT 12P+16S                                                                     |  | dwg no       |  | 10129175       |  | rev   |  | C   |  |
|               |  |                                       |  | 0.XX |  | ±0.25          |  |                 |  |                                                                                       |  |                                                                                       |  |              |  |                |  |       |  |     |  |
| ISO 1302      |  | angular                               |  | 0°   |  | ±2°            |  |                 |  | cat. no.                                                                              |  | Product - Customer Drw                                                                |  | sheet 1 of 4 |  |                |  |       |  |     |  |
|               |  |                                       |  |      |  |                |  |                 |  |                                                                                       |  |                                                                                       |  |              |  |                |  |       |  |     |  |
|               |  |                                       |  |      |  |                |  |                 |  |                                                                                       |  |                                                                                       |  |              |  |                |  |       |  |     |  |
|               |  |                                       |  |      |  |                |  |                 |  |                                                                                       |  |                                                                                       |  |              |  |                |  |       |  |     |  |
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|               |  |                                       |  |      |  |                |  |                 |  |                                                                                       |  |                                                                                       |  |              |  |                |  |       |  |     |  |
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|               |  |                                       |  |      |  |                |  |                 |  |                                                                                       |  |                                                                                       |  |              |  |                |  |       |  |     |  |
|               |  |                                       |  |      |  |                |  |                 |  |                                                                                       |  |                                                                                       |  |              |  |                |  |       |  |     |  |
|               |  |                                       |  |      |  |                |  |                 |  |                                                                                       |  |                                                                                       |  |              |  |                |  |       |  |     |  |
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|               |  |                                       |  |      |  |                |  |                 |  |                                                                                       |  |                                                                                       |  |              |  |                |  |       |  |     |  |
|               |  |                                       |  |      |  |                |  |                 |  |                                                                                       |  |                                                                                       |  |              |  |                |  |       |  |     |  |
|               |  |                                       |  |      |  |                |  |                 |  |                                                                                       |  |                                                                                       |  |              |  |                |  |       |  |     |  |
|               |  |                                       |  |      |  |                |  |                 |  |                                                                                       |  |                                                                                       |  |              |  |                |  |       |  |     |  |
|               |  |                                       |  |      |  |                |  |                 |  |                                                                                       |  |                                                                                       |  |              |  |                |  |       |  |     |  |
|               |  |                                       |  |      |  |                |  |                 |  |                                                                                       |  |                                                                                       |  |              |  |                |  |       |  |     |  |
|               |  |                                       |  |      |  |                |  |                 |  |                                                                                       |  |                                                                                       |  |              |  |                |  |       |  |     |  |
|               |  |                                       |  |      |  |                |  |                 |  |                                                                                       |  |                                                                                       |  |              |  |                |  |       |  |     |  |
|               |  |                                       |  |      |  |                |  |                 |  |                                                                                       |  |                                                                                       |  |              |  |                |  |       |  |     |  |
|               |  |                                       |  |      |  |                |  |                 |  |                                                                                       |  |                                                                                       |  |              |  |                |  |       |  |     |  |
|               |  |                                       |  |      |  |                |  |                 |  |                                                                                       |  |                                                                                       |  |              |  |                |  |       |  |     |  |
|               |  |                                       |  |      |  |                |  |                 |  |                                                                                       |  |                                                                                       |  |              |  |                |  |       |  |     |  |
|               |  |                                       |  |      |  |                |  |                 |  |                                                                                       |  |                                                                                       |  |              |  |                |  |       |  |     |  |
|               |  |                                       |  |      |  |                |  |                 |  |                                                                                       |  |                                                                                       |  |              |  |                |  |       |  |     |  |
|               |  |                                       |  |      |  |                |  |                 |  |                                                                                       |  |                                                                                       |  |              |  |                |  |       |  |     |  |
|               |  |                                       |  |      |  |                |  |                 |  |                                                                                       |  |                                                                                       |  |              |  |                |  |       |  |     |  |
|               |  |                                       |  |      |  |                |  |                 |  |                                                                                       |  |                                                                                       |  |              |  |                |  |       |  |     |  |
|               |  |                                       |  |      |  |                |  |                 |  |                                                                                       |  |                                                                                       |  |              |  |                |  |       |  |     |  |
|               |  |                                       |  |      |  |                |  |                 |  |                                                                                       |  |                                                                                       |  |              |  |                |  |       |  |     |  |
|               |  |                                       |  |      |  |                |  |                 |  |                                                                                       |  |                                                                                       |  |              |  |                |  |       |  |     |  |



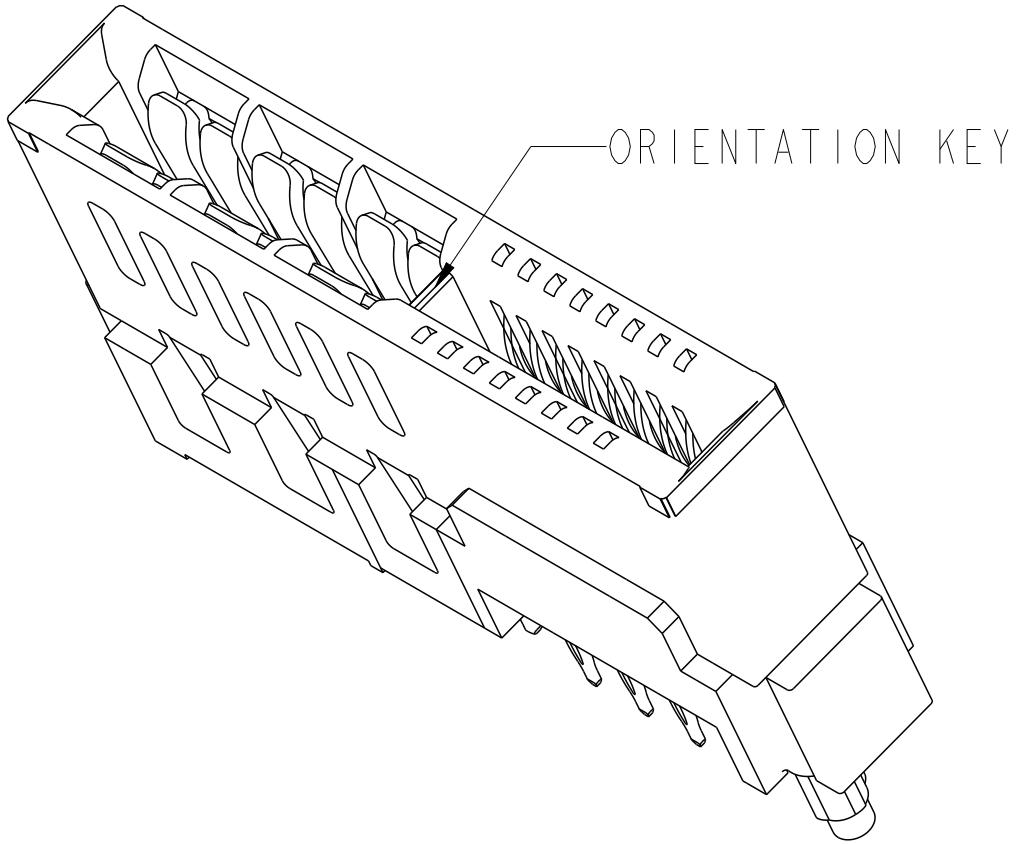


|                         |  |        |  |                                       |  |                |  |                                                                                       |  |                                                                                       |  |                        |  |                |  |
|-------------------------|--|--------|--|---------------------------------------|--|----------------|--|---------------------------------------------------------------------------------------|--|---------------------------------------------------------------------------------------|--|------------------------|--|----------------|--|
| spec ref -              |  |        |  | dr De-Ming Lu                         |  | 2014/02/24     |  | projection                                                                            |  | MM                                                                                    |  | size A2                |  | scale 4:1      |  |
| tolerance std           |  |        |  | eng Sunny2 Liu                        |  | 2016/05/06     |  |  |  |  |  | ecn no                 |  | ELX-DG-24036-1 |  |
| ISO 406<br>ISO 1101     |  |        |  | TOLERANCES UNLESS OTHERWISE SPECIFIED |  | chr Terris Liu |  |                                                                                       |  |                                                                                       |  | 2016/05/20             |  | rel level      |  |
|                         |  |        |  | appr Pei-Ming Zheng                   |  | 2016/05/24     |  | product family                                                                        |  |                                                                                       |  |                        |  |                |  |
| surface<br><br>ISO 1302 |  | linear |  | 0.X                                   |  | ±0.5           |  | Amphenol FCI                                                                          |  | title VERT RECT 12P+16S<br><br>HIGH POWER CARD EDGE                                   |  | dwg no 10129175        |  | rev C          |  |
|                         |  |        |  | 0.XX                                  |  | ±0.25          |  |                                                                                       |  |                                                                                       |  |                        |  |                |  |
|                         |  |        |  | 0.XXX                                 |  | ±0.10          |  |                                                                                       |  |                                                                                       |  |                        |  |                |  |
|                         |  |        |  | angular                               |  | 0°             |  | ±2°                                                                                   |  | cat. no.                                                                              |  | Product - Customer Drw |  | sheet 3 of 4   |  |

Amphenol  
FCi

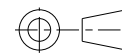
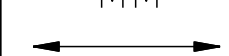
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| HPCE PART NUMBER (TABLE 3) |           |                 |                             |                                     |
|----------------------------|-----------|-----------------|-----------------------------|-------------------------------------|
| PART NUMBER                | TAIL TYPE | ORIENTATION KEY | DIM "A" TYPICAL TAIL LENGTH | DIM "B" RECOMMENDED BOARD THICKNESS |
| 10129175-001LF             | SOLDER    | YES             | 3.17 ± 0.25                 | 1.59 - 2.38                         |
| 10129175-002LF             | SOLDER    | NO              |                             |                                     |
| 10129175-003LF             | PRESS-FIT | YES             | 3.17 ± 0.25                 | 1.57 MIN                            |
| 10129175-004LF             | 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 ON HOUSING IN AREA SHOWN MEETS AFCI SPECIFICATION: GS-24-007.
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
11. PRESS FIT APPLICATION TOOL DRAWING : 10119453.
12. A SYMBOL  WILL BE NEXT TO ANY DIMENSION, VIEW, OR NOTE WHICH HAS BEEN MODIFIED WITH THE CURRENT DRAWING REVISION.

|               |                                       |                     |       |              |                                                 |                                                                                       |                                                                                       |                       |                        |
|---------------|---------------------------------------|---------------------|-------|--------------|-------------------------------------------------|---------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|-----------------------|------------------------|
| spec ref -    |                                       | dr De-Ming Lu       |       | 2014/02/24   |                                                 |  |  | size A2               | scale 4:1              |
| tolerance std | TOLERANCES UNLESS OTHERWISE SPECIFIED | eng Sunny2 Liu      |       | 2016/05/06   |                                                 |                                                                                       |                                                                                       | ecn no ELX-DG-24036-1 |                        |
| ISO 406       |                                       | chr Terris Liu      |       | 2016/05/20   |                                                 |                                                                                       |                                                                                       |                       |                        |
| ISO 1101      |                                       | appr Pei-Ming Zheng |       | 2016/05/24   |                                                 |                                                                                       |                                                                                       |                       | product family         |
| surface       | linear                                | 0.X                 | ±0.5  | Amphenol FCI | title VERT RECT 12P+16S<br>HIGH POWER CARD EDGE | dwg no 10129175                                                                       | rev C                                                                                 |                       |                        |
|               |                                       | 0.XX                | ±0.25 |              |                                                 |                                                                                       |                                                                                       |                       |                        |
|               |                                       | 0.XXX               | ±0.10 |              |                                                 |                                                                                       |                                                                                       |                       |                        |
|               | angular                               | 0°                  | ±2°   |              |                                                 |                                                                                       |                                                                                       | cat. no.              | Product - Customer Drw |
| ISO 1302      |                                       |                     |       |              |                                                 |                                                                                       |                                                                                       |                       |                        |

PDS: Rev :C

STATUS:Released

Printed: May 24, 2016

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.



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