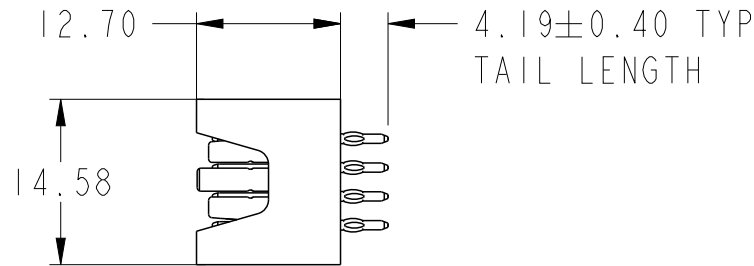
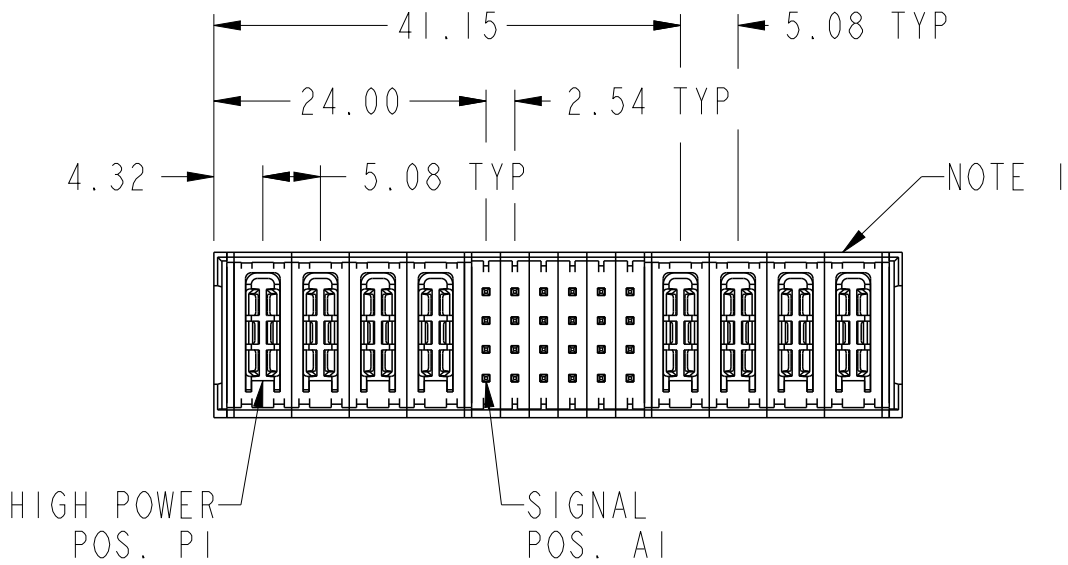
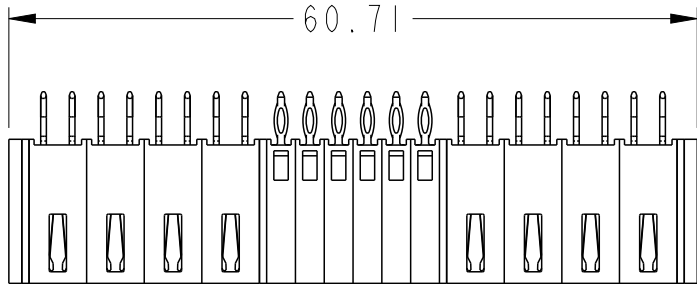
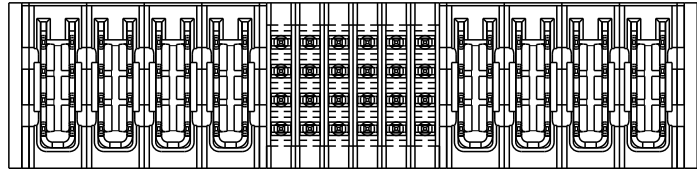
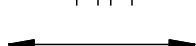


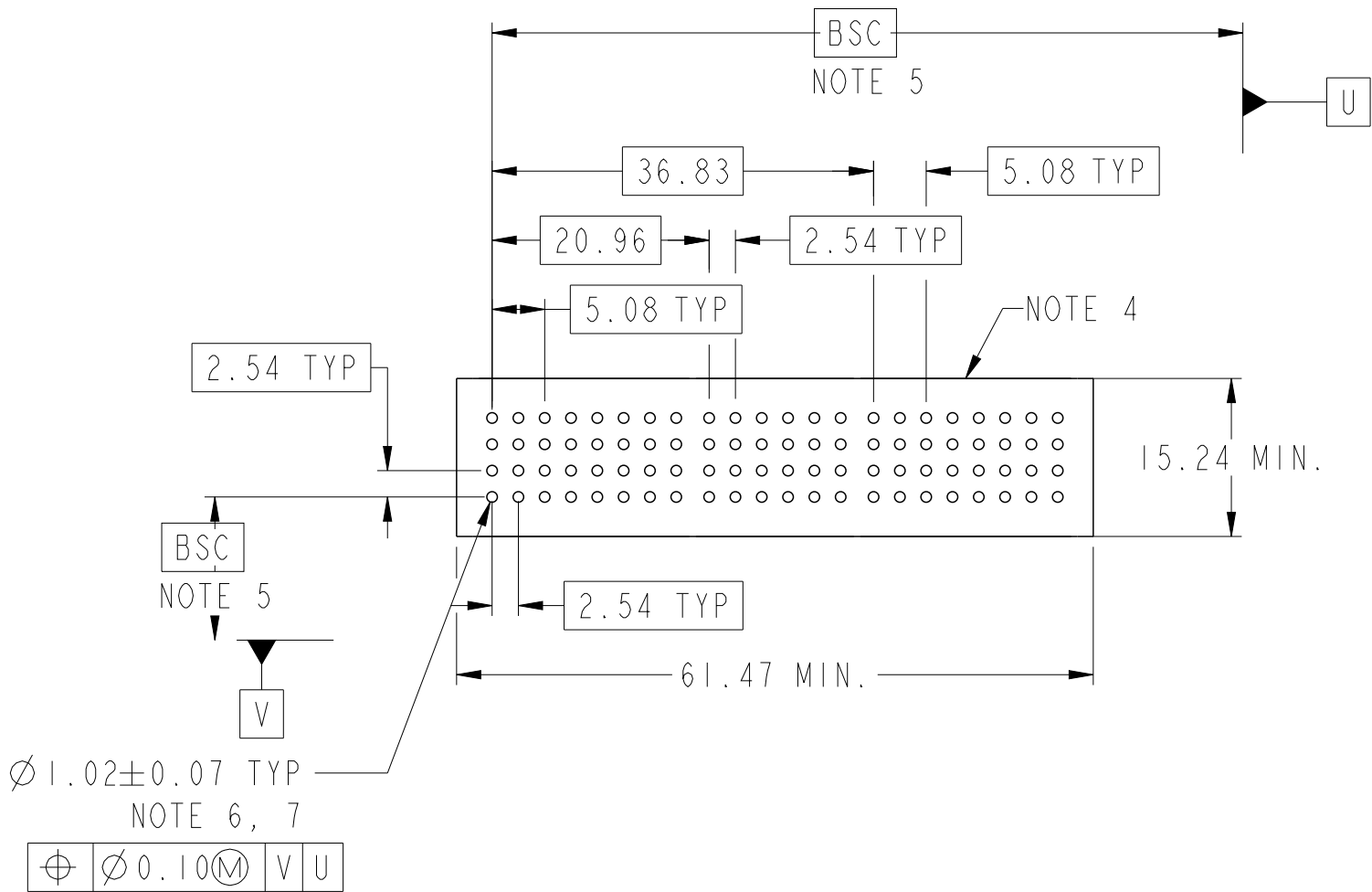
PART NUMBER SEE SHEET 2

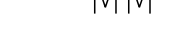


|                                                                                                  |                                       |       |       |                     |                                             |            |  |                                                                                                     |                                                                                             |                    |              |
|--------------------------------------------------------------------------------------------------|---------------------------------------|-------|-------|---------------------|---------------------------------------------|------------|--|-----------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------|--------------------|--------------|
| spec ref *                                                                                       |                                       |       |       | dr Rainbow Zhan     |                                             | 2016/07/28 |  | projection<br> | MM<br> | size A3            | scale 3:2    |
| tolerance std                                                                                    | TOLERANCES UNLESS OTHERWISE SPECIFIED |       |       | eng Rainbow Zhan    |                                             | 2016/09/05 |  |                                                                                                     |                                                                                             | ecn no -           |              |
| ASME Y14.5                                                                                       |                                       |       |       | chr Fancy Zhang     |                                             | 2016/09/05 |  |                                                                                                     |                                                                                             | rel level Released |              |
|                                                                                                  |                                       |       |       | appr Pei-Ming Zheng |                                             | 2016/09/05 |  | product family PwrBlade+                                                                            |                                                                                             |                    |              |
| surface<br> | linear                                | 0.X   | ±0.5  | Amphenol<br>FCi     | title 4HDP + 24S + 4HDP<br>VERTICAL PF PLUG |            |  |                                                                                                     | dwg no 10106137-8006001                                                                     | rev A              |              |
|                                                                                                  |                                       | 0.XX  | ±0.25 |                     |                                             |            |  |                                                                                                     |                                                                                             |                    |              |
|                                                                                                  |                                       | 0.XXX | ±0.10 |                     |                                             |            |  |                                                                                                     |                                                                                             |                    |              |
| ASME Y14.5                                                                                       | angular                               | 0°    | ±2°   | www.fci.com         | cat. no.                                    |            |  | Product - Customer Drw                                                                              |                                                                                             |                    | sheet 1 of 3 |

| PRODUCT NO.        | ROWS             | HIGH POWER |          |    |    |    | SIGNAL |          |   |   |   | HIGH POWER |          |    |    |    |    |
|--------------------|------------------|------------|----------|----|----|----|--------|----------|---|---|---|------------|----------|----|----|----|----|
|                    |                  | E1         | P1       | P2 | P3 | P4 | 1      | 2        | 3 | 4 | 5 | 6          | P5       | P6 | P7 | P8 | E2 |
| 10106137-8006001LF | D<br>C<br>B<br>A |            | H4H4H4H4 |    |    |    |        | GGGGGGGG |   |   |   |            | H4H4H4H4 |    |    |    |    |

| CODE | DESCRIPTION            |
|------|------------------------|
| G    | STD SIGNAL CONTACT     |
| H4   | STD HIGH POWER CONTACT |



|               |  |                                       |  |       |  |                |  |                 |  |                                                                                       |  |                                                                                       |  |                        |  |                  |  |              |  |          |  |     |  |
|---------------|--|---------------------------------------|--|-------|--|----------------|--|-----------------|--|---------------------------------------------------------------------------------------|--|---------------------------------------------------------------------------------------|--|------------------------|--|------------------|--|--------------|--|----------|--|-----|--|
| spec ref      |  | *                                     |  | dr    |  | Rainbow Zhan   |  | 2016/07/28      |  | projection                                                                            |  |  |  | MM                     |  | size             |  | A3           |  | scale    |  | 3:2 |  |
| tolerance std |  | TOLERANCES UNLESS OTHERWISE SPECIFIED |  | eng   |  | Rainbow Zhan   |  | 2016/09/05      |  |  |  |  |  | ecn no                 |  | -                |  | rel level    |  | Released |  |     |  |
| ASME Y14.5    |  |                                       |  | chr   |  | Fancy Zhang    |  | 2016/09/05      |  |                                                                                       |  |                                                                                       |  |                        |  |                  |  |              |  |          |  |     |  |
|               |  |                                       |  | appr  |  | Pei-Ming Zheng |  | 2016/09/05      |  |                                                                                       |  |                                                                                       |  |                        |  |                  |  |              |  |          |  |     |  |
|               |  |                                       |  |       |  |                |  |                 |  | product family                                                                        |  | PwrBlade+                                                                             |  |                        |  |                  |  |              |  |          |  |     |  |
| surface       |  | linear                                |  | 0.X   |  | ±0.5           |  | Amphenol<br>FCi |  | title                                                                                 |  | 4HDP + 24S + 4HDP                                                                     |  | dwg no                 |  | 10106137-8006001 |  | rev          |  | A        |  |     |  |
|               |  |                                       |  | 0.XX  |  | ±0.25          |  |                 |  |                                                                                       |  |                                                                                       |  |                        |  |                  |  |              |  |          |  |     |  |
|               |  |                                       |  | 0.XXX |  | ±0.10          |  |                 |  |                                                                                       |  |                                                                                       |  |                        |  |                  |  |              |  |          |  |     |  |
| ASME Y14.5    |  | angular                               |  | 0°    |  | ±2°            |  | www.fci.com     |  | cat. no.                                                                              |  |                                                                                       |  | Product - Customer Drw |  |                  |  | sheet 2 of 3 |  |          |  |     |  |

NOTES:

- 1) PRODUCT MARK:  
PART NUMBER AND DATE CODE TO BE MARKED ON THIS SURFACE .  
THE MARK CAN BE OMITTED IF THERE IS NOT ENOUGH SPACE ON THIS SURFACE.
- 2) MATERIALS:  
-HOUSING : HIGH TEMP THERMOPLASTIC WITH GLASS FIBER, UL94V-0, BLACK.  
-POWER CONTACT : HIGH CONDUCTIVITY COPPER ALLOY.  
-SIGNAL CONTACT : COPPER ALLOY.
- 3) PLATING SPECIFICATION : 10116351
- 4) DENOTES CONNECTOR KEEP OUT ZONE.
- 5) DATUM AND BASIC DIMENIONS ARE ESTABLISHED BY CUSTOMER.
- 6) ALL HOLE DIAMETERS ARE FINISHED HOLE SIZES.
- 7) 1.15+/-0.025MM DRILLED HOLE PLATED WITH 0.00762MM MIN SN  
OVER 0.0254-0.0762MM CU PLATING TO ACHIEVE A 1.02+/-0.07MM HOLE.
- 8) THE HOUSING WILL WITHSTAND EXPOSURE TO 265 °C PEAK TEMPERATURE  
FOR 10 SECONDS IN A WAVE SOLDER APPLICATION.
- 9) THIS PRODUCT MEETS EUROPEN UNION DIRECTIVES AND OTHER COUNTRY  
REGULATIONS AS DESCRIBED IN GS-47-0004.
- 10)PRODUCT SPECIFICATION : GS-12-658.  
APPLICATION SPECIFICATION : GS-20-141.  
PRODUCT PACKAGE SPECIFICATION: GS-14-1502.

|                                                                                                  |                                       |       |       |                 |                                                |                            |                                                                                                     |                                                                                             |                    |    |              |     |
|--------------------------------------------------------------------------------------------------|---------------------------------------|-------|-------|-----------------|------------------------------------------------|----------------------------|-----------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------|--------------------|----|--------------|-----|
| spec ref *                                                                                       |                                       |       |       | dr              | Rainbow Zhan                                   | 2016/07/28                 | projection<br> | MM<br> | size               | A3 | scale        | 3:2 |
| tolerance std                                                                                    | TOLERANCES UNLESS OTHERWISE SPECIFIED |       |       | eng             | Rainbow Zhan                                   | 2016/09/05                 |                                                                                                     |                                                                                             | ecn no -           |    |              |     |
| ASME Y14.5                                                                                       |                                       |       |       | chr             | Fancy Zhang                                    | 2016/09/05                 |                                                                                                     |                                                                                             | rel level Released |    |              |     |
|                                                                                                  |                                       |       |       | appr            | Pei-Ming Zheng                                 | 2016/09/05                 | product family PwrBlade+                                                                            |                                                                                             |                    |    |              |     |
| surface<br> | linear                                | 0.X   | ±0.5  | Amphenol<br>FCi | title<br>4HDP + 24S + 4HDP<br>VERTICAL PF PLUG | dwg no<br>10106137-8006001 |                                                                                                     |                                                                                             | rev<br>A           |    |              |     |
|                                                                                                  |                                       | 0.XX  | ±0.25 |                 |                                                |                            |                                                                                                     |                                                                                             |                    |    |              |     |
|                                                                                                  |                                       | 0.XXX | ±0.10 |                 |                                                |                            |                                                                                                     |                                                                                             |                    |    |              |     |
| ASME Y14.5                                                                                       | angular                               | 0°    | ±2°   | www.fci.com     |                                                | cat. no.                   |                                                                                                     | Product - Customer Drw                                                                      |                    |    | sheet 3 of 3 |     |
|                                                                                                  |                                       |       |       |                 |                                                |                            |                                                                                                     |                                                                                             |                    |    |              |     |

## Данный компонент на территории Российской Федерации

**Вы можете приобрести в компании MosChip.**

Для оперативного оформления запроса Вам необходимо перейти по данной ссылке:

<http://moschip.ru/get-element>

Вы можете разместить у нас заказ для любого Вашего проекта, будь то серийное производство или разработка единичного прибора.

В нашем ассортименте представлены ведущие мировые производители активных и пассивных электронных компонентов.

Нашей специализацией является поставка электронной компонентной базы двойного назначения, продукции таких производителей как XILINX, Intel (ex.ALTERA), Vicor, Microchip, Texas Instruments, Analog Devices, Mini-Circuits, Amphenol, Glenair.

Сотрудничество с глобальными дистрибьюторами электронных компонентов, предоставляет возможность заказывать и получать с международных складов практически любой перечень компонентов в оптимальные для Вас сроки.

На всех этапах разработки и производства наши партнеры могут получить квалифицированную поддержку опытных инженеров.

Система менеджмента качества компании отвечает требованиям в соответствии с ГОСТ Р ИСО 9001, ГОСТ РВ 0015-002 и ЭС РД 009

### Офис по работе с юридическими лицами:

105318, г.Москва, ул.Щербаковская д.3, офис 1107, 1118, ДЦ «Щербаковский»

Телефон: +7 495 668-12-70 (многоканальный)

Факс: +7 495 668-12-70 (доб.304)

E-mail: [info@moschip.ru](mailto:info@moschip.ru)

Skype отдела продаж:

moschip.ru

moschip.ru\_4

moschip.ru\_6

moschip.ru\_9