

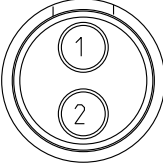
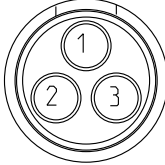
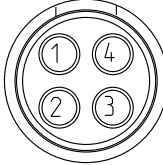
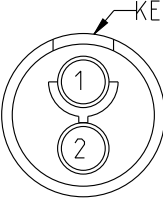
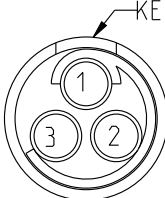
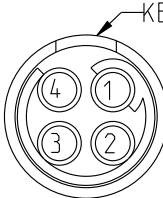
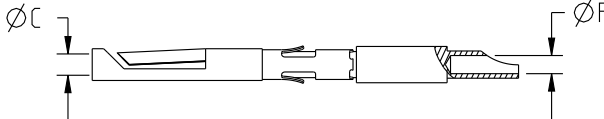
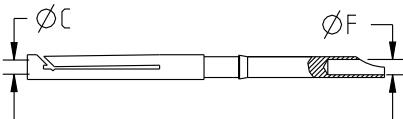
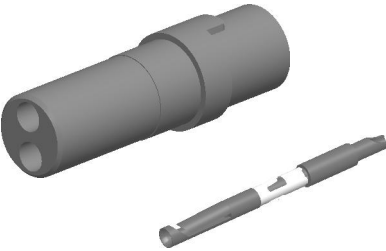
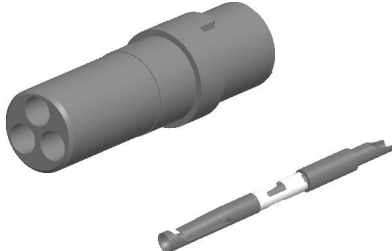
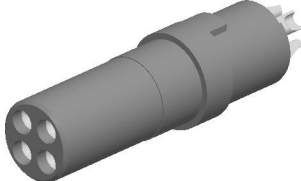


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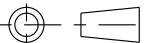
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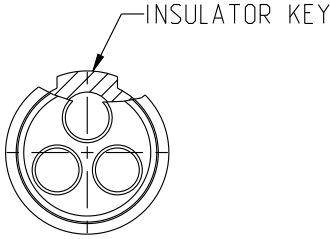
DWG. NO.  
JBX0INSFSC

FEMALE INSULATOR, SOLDER CONTACT

| CONTACT LAYOUT             | 02                                                                                 | 03                                                                                  | 04                                                                                   |
|----------------------------|------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|
| FRONT SIDE VIEW            |   |   |   |
| REAR SIDE VIEW             |   |   |   |
| CONTACT                    |  |                                                                                     |   |
| ISO VIEW                   |  |  |  |
| CONTACT                    | ØC                                                                                 | 0.9                                                                                 | 0.9                                                                                  |
|                            | ØF                                                                                 | 0.8                                                                                 | 0.8                                                                                  |
|                            | MAX. AWG                                                                           | 24                                                                                  | 24                                                                                   |
|                            | MAX. CURRENT RATING (A)                                                            | 10                                                                                  | 10                                                                                   |
| INSULATOR                  | CONTACT RESISTANCE (mΩ)                                                            | 3.5                                                                                 | 3.5                                                                                  |
|                            | NUMBER OF CAVITY                                                                   | 2                                                                                   | 3                                                                                    |
|                            | MAX. CURRENT RATING                                                                | 10                                                                                  | 8                                                                                    |
|                            | TEST VOLTAGE (Vrms)                                                                | 1400                                                                                | 1300                                                                                 |
| WORKING VOLTAGE (Vdc/Vrms) |                                                                                    | 660/460                                                                             | 600/420                                                                              |
|                            |                                                                                    | 660/460                                                                             | 660/460                                                                              |

| ORIGIN                                                                                                                                                                               | COUNTRY | JURISDICTION | CLASSIFICATION |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------|--------------|----------------|
| X                                                                                                                                                                                    | FR      | Not listed   | N/A            |
|                                                                                                                                                                                      | US      | EAR          | ECCN =EAR99    |
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|                                                                                                                 |               |
|-----------------------------------------------------------------------------------------------------------------|---------------|
| LINEAR MEASURE:  mm (INCH) |               |
| THIRD ANGLE PROJECTION     |               |
| TOLERANCES UNLESS OTHERWISE SPECIFIED                                                                           |               |
| No. OF PLACES                                                                                                   | mm [INCH]     |
| ONE PLACE                                                                                                       | ±3 [±.1]      |
| TWO PLACES                                                                                                      | ±0.5 [±.02]   |
| THREE PLACES                                                                                                    | ±0.25 [±.010] |
| ANGLES ±1°                                                                                                      |               |



CONTACT TYPE : F (FEMALE)  
CONTACT TERMINATION : S (SOLDER)

MATERIAL :  
CONTACT: CUPRO-NICKEL  
CLIP: COPPER ALLOY  
INSULATOR: PEEK  
FINISH:  
CONTACTS : GOLD

CATALOG NUMBER DESCRIPTION

JBXXXX 0 X YY F S XXXX

BASIC SERIES  
SHELL TYPE  
SHELL SIZE  
KEYING  
CONTACT LAYOUT  
OPTION  
INSERT MATERIAL  
COLLET OPTION  
SURFACE PLATING  
CONTACT TERMINATION  
CONTACT TYPE

|     |                        |                 |                |
|-----|------------------------|-----------------|----------------|
| B   | REVISED PER ECN 12286  | RSK<br>06-10-15 | EV<br>06-10-15 |
| A   | RELEASED PER ECN 12264 | TJS<br>03-10-15 | EV<br>03-10-15 |
| REV | DESCRIPTION            | BY<br>DATE      | CHKD<br>DATE   |

|                                                                |            |                 |          |
|----------------------------------------------------------------|------------|-----------------|----------|
| DRAWING TITLE<br>JBX, SIZE O, FEMALE INSULATOR, SOLDER CONTACT |            |                 |          |
| CAT NO. JBXOINSFS                                              |            |                 |          |
| CAGE NO: 09922                                                 |            | SIZE: B         |          |
| CUSTOMER                                                       |            | SOURIAU         |          |
| INTERPRET THIS DRAWING IN ACCORDANCE WITH ASME Y14.5M - 1994.  |            | WWW.SOURIAU.COM |          |
| APPROVAL                                                       | DRAWN: TJS | 02-04-15        |          |
|                                                                | CHKD : EV  | 02-04-15        |          |
|                                                                | DSGN : EV  | 02-04-15        |          |
|                                                                | MFG : DH   | 02-04-15        |          |
|                                                                |            | QC : BB         | 02-04-15 |
| DRAWING SCALE: NA                                              |            |                 |          |
| DRAWING NO. JBXOINSFSC                                         |            |                 | REV B    |
| 1 OF 2                                                         |            |                 |          |

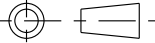
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DWG. NO.  
JBX0INSFSC

| CONTACT LAYOUT  | 05                         | 06      | 07      | 08      |
|-----------------|----------------------------|---------|---------|---------|
| FRONT SIDE VIEW |                            |         |         |         |
| REAR SIDE VIEW  |                            |         |         |         |
| CONTACT         |                            |         |         |         |
| ISO VIEW        |                            |         |         |         |
| CONTACT         | ØC                         | 0.7     | 0.5     | 0.5     |
|                 | ØF                         | 0.81    | 0.5     | 0.5     |
|                 | MAX. AWG                   | 22      | 28      | 28      |
|                 | MAX. CURRENT RATING (A)    | 7       | 5       | 5       |
|                 | CONTACT RESISTANCE (mΩ)    | 5       | 10      | 10      |
| INSULATOR       | NUMBER OF CAVITY           | 5       | 6       | 7       |
|                 | MAX. CURRENT RATING        | 6.5     | 2.5     | 2.5     |
|                 | TEST VOLTAGE (Vrms)        | 800     | 680     | 680     |
|                 | WORKING VOLTAGE (Vdc/Vrms) | 400/260 | 320/220 | 320/220 |

| ORIGIN                                                                                                                                                                               | COUNTRY | JURISDICTION | CLASSIFICATION |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------|--------------|----------------|
| X                                                                                                                                                                                    | FR      | Not listed   | N/A            |
|                                                                                                                                                                                      | US      | EAR          | ECCN =EAR99    |
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|                                                                                                                 |               |
|-----------------------------------------------------------------------------------------------------------------|---------------|
| LINEAR MEASURE:  mm (INCH) |               |
| THIRD ANGLE PROJECTION     |               |
| TOLERANCES UNLESS OTHERWISE SPECIFIED                                                                           |               |
| No. OF PLACES                                                                                                   | mm [INCH]     |
| ONE PLACE                                                                                                       | ±3 [±.1]      |
| TWO PLACES                                                                                                      | ±0.5 [±.02]   |
| THREE PLACES                                                                                                    | ±0.25 [±.010] |
| ANGLES±1°                                                                                                       |               |

|                                                                  |                 |                   |          |          |
|------------------------------------------------------------------|-----------------|-------------------|----------|----------|
| DRAWING TITLE                                                    |                 |                   |          |          |
| JBX, SIZE O, FEMALE INSULATOR, SOLDER CONTACT                    |                 |                   |          |          |
| CAT NO.                                                          |                 |                   |          |          |
| JBXOINSFS                                                        |                 |                   |          |          |
| CAGE NO: 09922                                                   | SIZE: B         |                   | APPROVAL |          |
| CUSTOMER                                                         | SOURIAU         | DRAWN: TJS        |          | 02-04-15 |
|                                                                  |                 | CHKD : EV         |          | 02-04-15 |
|                                                                  |                 | DSGN : EV         |          | 02-04-15 |
|                                                                  |                 | MFG : DH          |          | 02-04-15 |
|                                                                  |                 | QC : BB           |          | 02-04-15 |
| INTERPRET THIS DRAWING IN ACCORDANCE<br>WITH ASME Y14.5M - 1994. | WWW.SOURIAU.COM | DRAWING SCALE: NA |          |          |
|                                                                  |                 | DRAWING NO.       |          | REV      |
|                                                                  |                 | JBXOINSFSC        | B        |          |
|                                                                  |                 | 2 OF 2            |          |          |

# Mouser Electronics

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Компания «ЭлектроПласт» предлагает заключение долгосрочных отношений при поставках импортных электронных компонентов на взаимовыгодных условиях!

Наши преимущества:

- Оперативные поставки широкого спектра электронных компонентов отечественного и импортного производства напрямую от производителей и с крупнейших мировых складов;
- Поставка более 17-ти миллионов наименований электронных компонентов;
- Поставка сложных, дефицитных, либо снятых с производства позиций;
- Оперативные сроки поставки под заказ (от 5 рабочих дней);
- Экспресс доставка в любую точку России;
- Техническая поддержка проекта, помощь в подборе аналогов, поставка прототипов;
- Система менеджмента качества сертифицирована по Международному стандарту ISO 9001;
- Лицензия ФСБ на осуществление работ с использованием сведений, составляющих государственную тайну;
- Поставка специализированных компонентов (Xilinx, Altera, Analog Devices, Intersil, Interpoint, Microsemi, Aeroflex, Peregrine, Syfer, Eurofarad, Texas Instrument, Miteq, Cobham, E2V, MA-COM, Hittite, Mini-Circuits, General Dynamics и др.);

Помимо этого, одним из направлений компании «ЭлектроПласт» является направление «Источники питания». Мы предлагаем Вам помощь Конструкторского отдела:

- Подбор оптимального решения, техническое обоснование при выборе компонента;
- Подбор аналогов;
- Консультации по применению компонента;
- Поставка образцов и прототипов;
- Техническая поддержка проекта;
- Защита от снятия компонента с производства.



#### Как с нами связаться

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**Адрес:** 198099, г. Санкт-Петербург, ул. Калинина, дом 2, корпус 4, литера А.