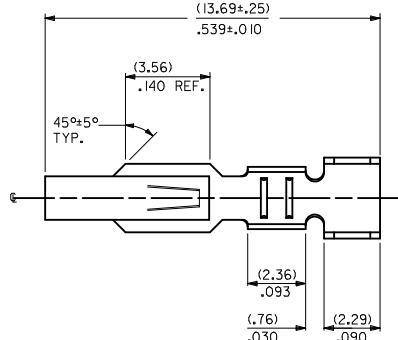
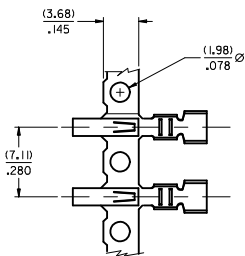


20 19 18 17 16 15 14 13 12 11 10 9 8 7 6 5 4 3 2 1



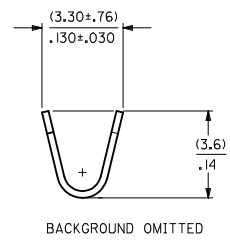
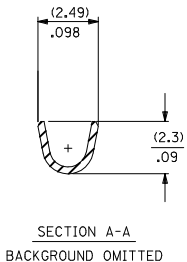
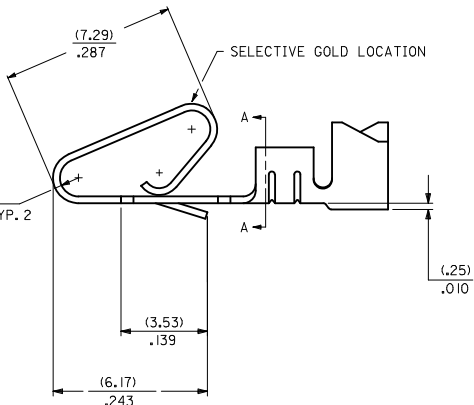
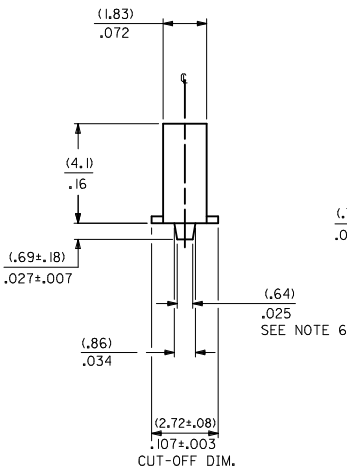
MATERIAL CODE  
(.27)/.0106 THK  
I=BRASS  
3=PHOS BRONZE

OPTION CODE  
BLANK=AS SHOWN  
C=CAT EAR OPTION

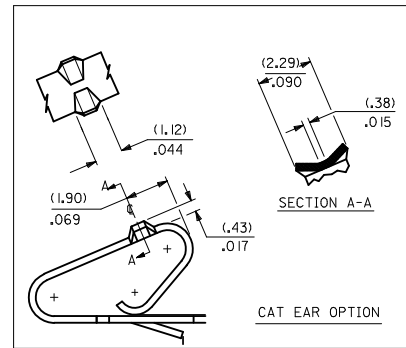
WINDING SPEC.  
A=PER ES-339-A  
BLANK=PER ES-339-B  
L=LOOSE

FINISH:

- (P909) OVERALL HOT TIN DIP: (0.00254)/.000100 MIN.  
(122) OVERALL TIN: (0.00381)/.000150 MIN.  
OVER (0.00076)/.000030 MIN. NICKEL  
(154) OVERALL TIN: (0.00254)/.000100 MIN.  
OVER (0.00127)/.000050 MIN. NICKEL  
(224) OVERALL MATTE TIN: (0.00508)/.000200 MIN.  
OVER (0.00127)/.000050 MIN. NICKEL  
(550) SELECT GOLD: (0.00038)/.000015 MIN.  
OVERALL GOLD FLASH: (0.00005)/.000002 MIN.  
OVERALL NICKEL UNDERPLATE: (0.00076)/.000030 MIN.  
(555) SELECT GOLD: (0.00038)/.000015 MIN.  
OVERALL NICKEL UNDERPLATE: (0.00076)/.000030 MIN.  
(558) SELECT GOLD: (0.00076)/.000030 MIN.  
OVERALL GOLD FLASH: (0.00005)/.000002 MIN.  
OVERALL NICKEL UNDERPLATE: (0.00127)/.000050 MIN.  
(561) SELECT GOLD: (0.00076)/.000030 MIN.  
OVERALL NICKEL UNDERPLATE: (0.00127)/.000050 MIN.  
(591) SELECT GOLD: (0.00127)/.000050 MIN.  
OVERALL GOLD FLASH: (0.00005)/.000002 MIN.  
OVERALL NICKEL UNDERPLATE: (0.00127)/.000050 MIN.



- NOTES:  
1. MATERIAL: SEE LEGEND  
2. FINISH: SEE LEGEND  
3. THIS PART CONFORMS TO PRODUCT SPECIFICATION PS-08-50.  
4. PACKAGING SPECIFICATION: LOOSE TERMINALS: PER PK-2759-001  
CHAIN FORM TERMINALS: NONE  
5. DIMENSIONS GIVEN ACROSS CENTERLINES ARE SYMMETRICAL ABOUT THOSE CENTERLINES WITHIN HALF THE TOTAL TOLERANCE.  
6. (0.86 ±0.05)/.034 ±.002 IS AN OPTIONAL DESIGN.  
7. CRIMP ACCEPTS 18 TO 24 AWG WIRE WITH (2.79)/.110 MAX. INSULATION DIAMETER. AND CAN ACCEPT (3.00)/.118 MAX. INSULATION DIAMETER WITH SPECIAL TOOLING.  
8. TERMINAL FOR USE IN 2139, 3001, 3069, AND 91813 SERIES HOUSINGS WITH (2.54)/.100 MAX. INSULATION DIAMETER, 2574, 6422, AND 5239 SERIES HOUSINGS WITH (2.79)/.110 MAX. INSULATION DIAMETER, AND 41695 SERIES HOUSING WITH (3.00)/.118 MAX. INSULATION DIAMETER.  
9. THIS PART CONFORMS TO CLASS B REQUIREMENTS OF COSMETIC SPECIFICATION PS-45499-002.



|                                                                                                                                     |                                                            |             |                                       |  |                                                                                                                                  |                    |                                                             |                      |                                                                                                              |
|-------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------|-------------|---------------------------------------|--|----------------------------------------------------------------------------------------------------------------------------------|--------------------|-------------------------------------------------------------|----------------------|--------------------------------------------------------------------------------------------------------------|
| REMOVE 208 PLTING<br>EC NO: UCP2012-2810<br>DRAWN: JAGUILAR 2012/02/27<br>CHKD: MATT KIPPER 2012/02/27<br>APPR: F. SMITH 2012/03/20 | QUALITY SYMBOLS<br>▽=0<br>▽=0<br>▽=0                       | DESCRIPTION | GENERAL TOLERANCES (UNLESS SPECIFIED) |  | DIMENSION STYLE<br>MM/IN                                                                                                         |                    | SCALE<br>10:1                                               | DESIGN UNITS<br>INCH |  THIRD ANGLE PROJECTION |
|                                                                                                                                     |                                                            |             | mm INCH                               |  | DRAWN BY<br>SAMIEC                                                                                                               | DATE<br>06/03/86   | TITLE<br>CRIMP TERMINAL<br>.156 CENTERS<br>18 TO 24 GA WIRE |                      |                                                                                                              |
|                                                                                                                                     |                                                            |             | mm INCH                               |  | CHECKED BY<br>PATEL                                                                                                              | DATE<br>06/03/86   | MOLEX INCORPORATED                                          |                      |                                                                                                              |
|                                                                                                                                     |                                                            |             | mm INCH                               |  | APPROVED BY<br>FSMITH                                                                                                            | DATE<br>2012/03/20 | DOCUMENT NO.<br>SD-2478                                     |                      |                                                                                                              |
|                                                                                                                                     |                                                            |             | mm INCH                               |  | MATERIAL NO.<br>SEE CHART                                                                                                        |                    | SHEET NO.<br>1 OF 2                                         |                      |                                                                                                              |
|                                                                                                                                     | DRAFT WHERE APPLICABLE<br>MUST REMAIN<br>WITHIN DIMENSIONS |             | SIZE<br>D                             |  | THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX<br>INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION |                    |                                                             |                      |                                                                                                              |

|   |               |                |    |    |               |                |    |    |                |                |    |   |                |                 |   |   |   |   |   |   |   |
|---|---------------|----------------|----|----|---------------|----------------|----|----|----------------|----------------|----|---|----------------|-----------------|---|---|---|---|---|---|---|
|   | 20            | 19             | 18 | 17 | 16            | 15             | 14 | 13 | 12             | 11             | 10 | 9 | 8              | 7               | 6 | 5 | 4 | 3 | 2 | 1 |   |
| M | 2478-1-(***)* |                |    |    | 2478-3-(***)* |                |    |    | 2478-1C-(***)* |                |    |   | 2478-3C-(***)* |                 |   |   |   |   |   |   | M |
|   | PART NO.      | ENG. NO.       |    |    | PART NO.      | ENG. NO.       |    |    | PART NO.       | ENG. NO.       |    |   | PART NO.       | ENG. NO.        |   |   |   |   |   |   |   |
|   | 08-50-0105    | 2478-1-(P909)  |    |    | 08-52-0071    | 2478-3-(P909)  |    |    | 08-50-0091     | 2478-1C-(154)  |    |   | 08-52-0044     | 2478-3C-(P909)  |   |   |   |   |   |   |   |
|   | 08-50-0106    | 2478-1-(P909)L |    |    | 08-52-0072    | 2478-3-(P909)L |    |    | 08-50-0093     | 2478-1C-(154)L |    |   | 08-52-0045     | 2478-3C-(P909)L |   |   |   |   |   |   |   |
| L | 08-56-0105    | 2478-1-(550)   |    |    | 08-65-0114    | 2478-3-(555)   |    |    |                |                |    |   | 08-52-0023     | 2478-3C-(154)   |   |   |   |   |   |   | L |
|   | 08-56-0106    | 2478-1-(550)L  |    |    | 08-65-0115    | 2478-3-(555)L  |    |    |                |                |    |   | 08-52-0024     | 2478-3C-(154)L  |   |   |   |   |   |   |   |
|   | 08-55-0103    | 2478-1-(555)   |    |    | 08-52-0811    | 2478-3-(154)   |    |    |                |                |    |   |                |                 |   |   |   |   |   |   |   |
|   | 08-55-0104    | 2478-1-(555)L  |    |    | 08-52-0812    | 2478-3-(154)L  |    |    |                |                |    |   |                |                 |   |   |   |   |   |   |   |
| K | 08-50-0119    | 2478-1-(122)   |    |    | 08-50-0281    | 2478-3-(122)   |    |    |                |                |    |   |                |                 |   |   |   |   |   |   | K |
|   | 08-50-0120    | 2478-1-(122)L  |    |    |               | 2478-3-(122)L  |    |    |                |                |    |   |                |                 |   |   |   |   |   |   |   |
|   | 08-50-0271    | 2478-1-(P909)A |    |    | 08-58-0121    | 2478-3-(550)   |    |    |                |                |    |   |                |                 |   |   |   |   |   |   |   |
|   | 08-50-0015    | 2478-1-(154)   |    |    | 08-58-0122    | 2478-3-(550)L  |    |    |                |                |    |   |                |                 |   |   |   |   |   |   |   |
|   | 08-50-0016    | 2478-1-(154)L  |    |    | 08-58-0103    | 2478-3-(591)   |    |    |                |                |    |   |                |                 |   |   |   |   |   |   |   |
| J | 08-50-0063    | 2478-1-(224)   |    |    | 08-58-0104    | 2478-3-(591)L  |    |    |                |                |    |   |                |                 |   |   |   |   |   |   | J |
|   | 08-50-0064    | 2478-1-(224)L  |    |    | 08-58-0114    | 2478-3-(558)   |    |    |                |                |    |   |                |                 |   |   |   |   |   |   |   |
|   | 08-55-0133    | 2478-1-(561)   |    |    | 08-58-0115    | 2478-3-(558)L  |    |    |                |                |    |   |                |                 |   |   |   |   |   |   |   |
|   | 08-55-0134    | 2478-1-(561)L  |    |    |               |                |    |    |                |                |    |   |                |                 |   |   |   |   |   |   |   |
| I |               |                |    |    |               |                |    |    |                |                |    |   |                |                 |   |   |   |   |   |   | I |
|   |               |                |    |    |               |                |    |    |                |                |    |   |                |                 |   |   |   |   |   |   |   |
|   |               |                |    |    |               |                |    |    |                |                |    |   |                |                 |   |   |   |   |   |   |   |
| H |               |                |    |    |               |                |    |    |                |                |    |   |                |                 |   |   |   |   |   |   | H |
|   |               |                |    |    |               |                |    |    |                |                |    |   |                |                 |   |   |   |   |   |   |   |
| G |               |                |    |    |               |                |    |    |                |                |    |   |                |                 |   |   |   |   |   |   | G |
|   |               |                |    |    |               |                |    |    |                |                |    |   |                |                 |   |   |   |   |   |   |   |
| F |               |                |    |    |               |                |    |    |                |                |    |   |                |                 |   |   |   |   |   |   | F |
|   |               |                |    |    |               |                |    |    |                |                |    |   |                |                 |   |   |   |   |   |   |   |
| E |               |                |    |    |               |                |    |    |                |                |    |   |                |                 |   |   |   |   |   |   | E |
|   |               |                |    |    |               |                |    |    |                |                |    |   |                |                 |   |   |   |   |   |   |   |
| D |               |                |    |    |               |                |    |    |                |                |    |   |                |                 |   |   |   |   |   |   | D |
|   |               |                |    |    |               |                |    |    |                |                |    |   |                |                 |   |   |   |   |   |   |   |
| C |               |                |    |    |               |                |    |    |                |                |    |   |                |                 |   |   |   |   |   |   | C |
|   |               |                |    |    |               |                |    |    |                |                |    |   |                |                 |   |   |   |   |   |   |   |
| B |               |                |    |    |               |                |    |    |                |                |    |   |                |                 |   |   |   |   |   |   | B |
| A |               |                |    |    |               |                |    |    |                |                |    |   |                |                 |   |   |   |   |   |   | A |

REMOVE 208 PLTG  
EC NO: UCP2012-2810  
DRAWN: JAGUILAR 2012/02/27  
CHKD: MATT KIPPER 2012/02/27  
APPR: F. SMITH 2012/03/20

REV  
Y

DESCRIPTION

QUALITY SYMBOLS  
▽=0  
▽=0  
▽=0

GENERAL TOLERANCES (UNLESS SPECIFIED)  
4 PLACES ± --- ± ---  
3 PLACES ± --- ± .010  
2 PLACES ± 0.25 ± .014  
1 PLACE ± 0.36 ± ---  
ANGULAR ±1/2°  
DRAFT WHERE APPLICABLE  
MUST REMAIN WITHIN DIMENSIONS

DIMENSION STYLE  
MM/IN

DRAWN BY  
SAMIEC

CHECKED BY  
PATEL

APPROVED BY  
FSMITH

MATERIAL NO.  
SEE CHART

SIZE  
D

SCALE  
1:1

DESIGN UNITS  
INCH

THIRD ANGLE PROJECTION

TITLE  
CRIMP TERMINAL  
.156 CENTERS  
18 TO 24 GA WIRE

MOLEX INCORPORATED

DOCUMENT NO.  
SD-2478

SHEET NO.  
2 OF 2

THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION



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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