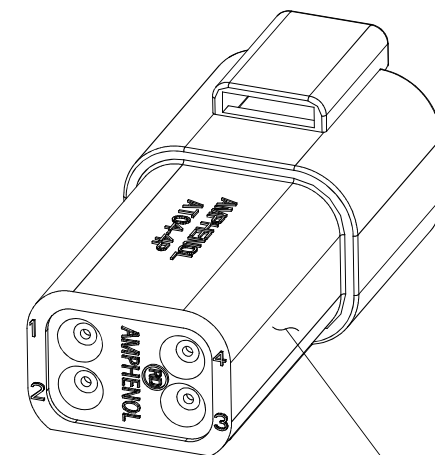
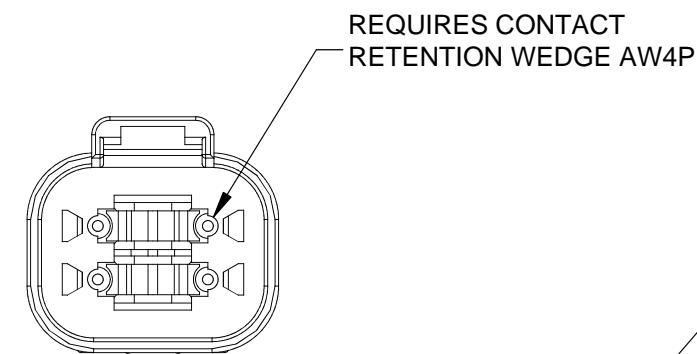
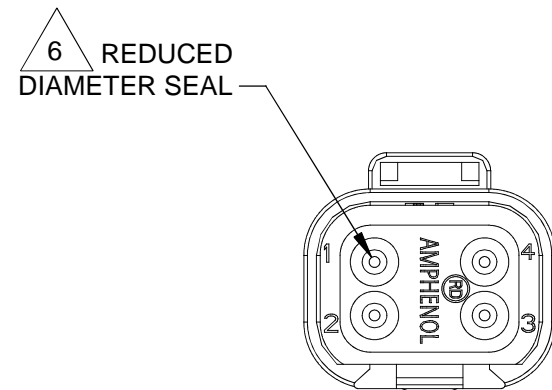
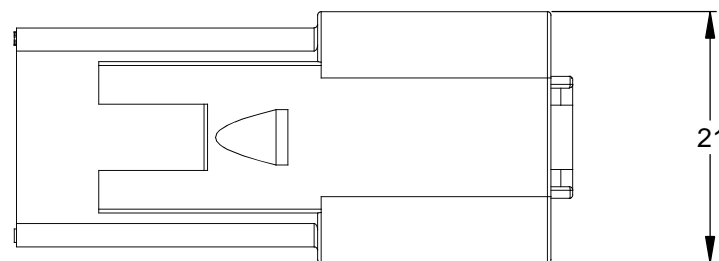
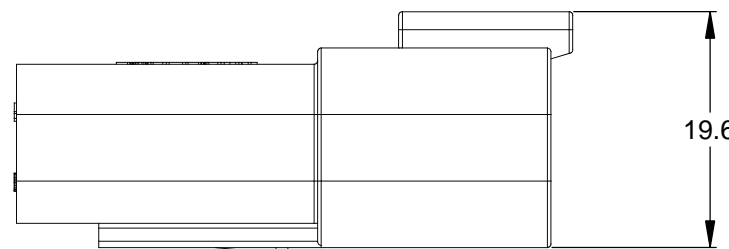
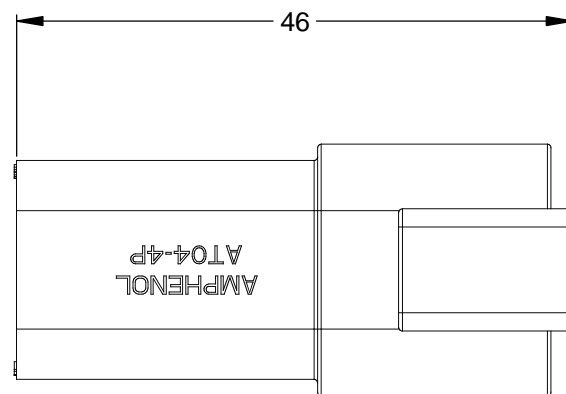


| REVISIONS | | | | | |
|-----------|-----|------------------------|---------|-----|------|
| REV | ECO | DESCRIPTION | DATE | BY | APPR |
| A3 | - | RELEASE NEW DWG FORMAT | 25DEC13 | DRP | |



STANDARD MOLDED COLOR IS GREY. ADDITIONAL COLORS SHOWN IN PART NUMBER CHART ARE AVAILABLE VIA SPECIAL ORDER.

NOTES: UNLESS OTHERWISE SPECIFIED

- MATERIAL:
HOUSING: THERMOPLASTIC
SEAL: SILICONE RUBBER
- MODIFICATIONS: REDUCED DIAMETER WIRE SEAL
- SPECIFICATIONS:
 - CURRENT RATING: 13 AMPS
 - OPERATING TEMPERATURE: -55°C TO +125°C
 - DIELECTRIC WITHSTANDING VOLTAGE: LESS THAN 2 MILLIAMPS CURRENT LEAKAGE @ 1500 VOLTS AC.
 - INSULATION RESISTANCE: 1000 MEGOHMS MIN @ 25°C.
 - MOISTURE RESISTANCE: IP67 (MATED CONDITION)
 - MATING CYCLE DURABILITY: 100 CYCLES
 - RoHS COMPLIANT
- MATING PART: AT06-4S* PLUG
(* = MODIFICATIONS AND COLORS)

5. ALL DIMENSIONS ARE FOR REFERENCE USE ONLY.

6 CONTACT SIZE AND REAR SEAL WIRE RANGE:

| CONTACT SIZE | MIN. INSUL O.D. | MAX. INSUL O.D. | TYPICAL WIRE RANGE |
|--------------|-------------------|-------------------|--------------------|
| 16 | 1.35 mm (.053 in) | 3.05 mm (.120 in) | 14 - 20 AWG |

| PART NUMBER CHART | |
|-------------------|-----------------|
| COLOR | PART NUMBER |
| GREY | AT04-4P-RD01 |
| BLACK | AT04-4P-RD01BLK |
| BLUE | AT04-4P-RD01BLU |
| BROWN | AT04-4P-RD01BRN |
| GREEN | AT04-4P-RD01GRN |
| RED | AT04-4P-RD01RED |
| WHITE | AT04-4P-RD01WHT |
| YELLOW | AT04-4P-RD01YEL |

| QUANTITY | SEE PART NUMBER CHART | DESCRIPTION | ITEM | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|---|-----------------------|--|--------------|----------------------------|--|------------|------|---|--|----------------|---------|---------------------|--|----------|--|--|--|-----------|--|--|--|-----------|--|--------------------------|--|-----------|--|-------------------------|--|--|--|------------|--|--|--|
| | PART NUMBER | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| <table border="1"> <thead> <tr> <th colspan="2">UNLESS OTHERWISE SPECIFIED</th> <th>SIGNATURES</th> <th>DATE</th> </tr> </thead> <tbody> <tr> <td colspan="2">1) All dimensions are in metric(mm). 2) Tolerances are as follows: 1 PL DEC ±0.30 2 PL DEC ±0.15 3 PL DEC ±0.08</td> <td>DRAWN: D.PARKS</td> <td>25DEC13</td> </tr> <tr> <td colspan="2">3) Note reference = </td> <td>CHECKED:</td> <td></td> </tr> <tr> <td colspan="2"></td> <td>ENGINEER:</td> <td></td> </tr> <tr> <td colspan="2"></td> <td>APPROVAL:</td> <td></td> </tr> <tr> <td colspan="2">MATERIAL SPECIFICATIONS:</td> <td colspan="2">CUSTOMER:</td> </tr> <tr> <td colspan="2">PROCESS SPECIFICATIONS:</td> <td colspan="2">THIS DRAWING IS SUPPLIED FOR INFORMATION ONLY. DESIGN FEATURES, SPECIFICATIONS AND PERFORMANCE DATA SHOWN HEREON ARE THE PROPERTY OF THE AMPHENOL CORPORATION. NO RIGHTS OF REPRODUCTION ARE IMPLIED. ALL DIMENSIONS ARE SUBJECT TO NORMAL MANUFACTURING VARIATIONS.</td> </tr> <tr> <td colspan="2">NEXT ASSY:</td> <td colspan="2"></td> </tr> </tbody> </table> | | | | UNLESS OTHERWISE SPECIFIED | | SIGNATURES | DATE | 1) All dimensions are in metric(mm). 2) Tolerances are as follows: 1 PL DEC ±0.30 2 PL DEC ±0.15 3 PL DEC ±0.08 | | DRAWN: D.PARKS | 25DEC13 | 3) Note reference = | | CHECKED: | | | | ENGINEER: | | | | APPROVAL: | | MATERIAL SPECIFICATIONS: | | CUSTOMER: | | PROCESS SPECIFICATIONS: | | THIS DRAWING IS SUPPLIED FOR INFORMATION ONLY. DESIGN FEATURES, SPECIFICATIONS AND PERFORMANCE DATA SHOWN HEREON ARE THE PROPERTY OF THE AMPHENOL CORPORATION. NO RIGHTS OF REPRODUCTION ARE IMPLIED. ALL DIMENSIONS ARE SUBJECT TO NORMAL MANUFACTURING VARIATIONS. | | NEXT ASSY: | | | |
| UNLESS OTHERWISE SPECIFIED | | SIGNATURES | DATE | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
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| | | ENGINEER: | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | APPROVAL: | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
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| NEXT ASSY: | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| <h1>Amphenol</h1> <p>Sine Systems - www.amphenol-sine.com 44724 Morley Drive Clinton Township, MI 48036</p> | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| <p>RECEPTACLE, 4 PIN, AT SERIES, REDUCED DIAMETER WIRE SEAL</p> | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| SIZE | TYPE | DWG NO. | REVISION | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| B | C- | AT04-4P-RD01XXX | A3 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| SCALE: | NONE | | SHEET 1 OF 1 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

TITLE: RECEPTACLE, 4 PIN, AT SERIES, REDUCED DIA. WIRE SEAL
DWG NO.: AT04-4P-RD01XXX
REV: A3
SH: 1
OF: 1



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

Телефон: 8 (812) 309 58 32 (многоканальный)

Факс: 8 (812) 320-02-42

Электронная почта: org@eplast1.ru

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