

| REVISIONS | | | | | |
|-----------|-----|---------------------|---------|--------|-------|
| REV | ECO | DESCRIPTION | DATE | BY | APPR |
| A1 | - | RELEASE NEW DRAWING | 11APR18 | ROOKIE | TOMMY |
| A2 | - | REVISED DESCRIPTION | 12JUN19 | JAH | DH |

NOTES: UNLESS OTHERWISE SPECIFIED

SEE SHEET 2 FOR KEY ARRANGEMENTS AND COLORS.

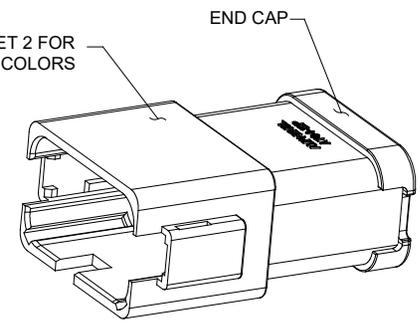
- MATERIAL:
HOUSING: THERMOPLASTIC
SEAL: SILICONE RUBBER
CONTACT: COPPER ALLOY
- MODIFICATIONS: 12 PIN BUSBAR WITH GOLD PLATED
- SPECIFICATIONS:
4.1 CURRENT RATING: 78 AMPS MAXIMUM FOR THE 12 PIN BUSBAR
4.2 OPERATING TEMPERATURE: -55°C TO +125°C.
4.3 DIELECTRIC WITHSTANDING VOLTAGE: LESS THAN 2 MILLIAMPS CURRENT LEAKAGE @ 1500 VOLTS AC.
4.4 INSULATION RESISTANCE: 1000 MEGOHM MIN @ 25°C.
4.5 MOISTURE RESISTANCE: IP67 (MATED CONDITION).
4.6 MATING CYCLE DURABILITY: 100 CYCLES
4.7 RoHS COMPLIANT

MATING PART: AT06-12SX* PLUG
(X=A,B,C,D KEYS * = AVAILABLE MODIFICATIONS)

ORIENTATION OF "Amphenol" AND "-P016" TO BE OPTIONAL

ALL DIMENSIONS ARE FOR REFERENCE USE ONLY.

REFER TO SHEET 2 FOR AVAILABLE CONNECTOR COLORS

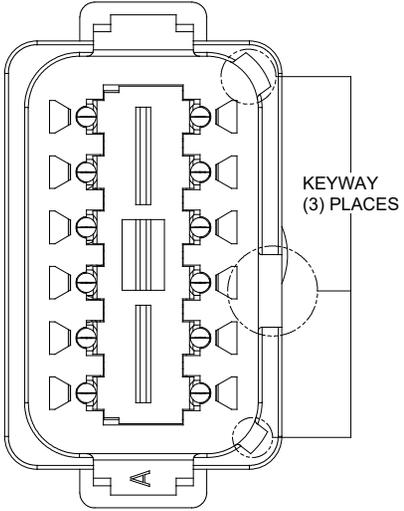


| SEE SHEET 2 | | REF: DT04-12PA-P016 & DT04-12PB-P016 | | ITEM |
|---------------------------------------|--|--|------|----------------|
| PART NUMBER | | DESCRIPTION | | ITEM |
| QUANTITY | | MATERIALS LIST | | |
| UNLESS OTHERWISE SPECIFIED | | SIGNATURES | | DATE |
| 1) All dimensions are in metric (mm). | | DRAWN: ROOKIE | | 11APR18 |
| 2) Tolerances are as follows: | | CHECKED: ORION | | 11APR18 |
| 1 PL DEC ±0.30 | | ENGINEER: | | |
| 2 PL DEC ±0.15 | | APPROVAL: TOMMY | | 11APR18 |
| 3 PL DEC ±0.08 | | CUSTOMER: | | |
| 3) Note reference = X | | 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. | | |
| MATERIAL SPECIFICATIONS: | | SIZE | TYPE | DWG NO. |
| PROCESS SPECIFICATIONS: | | B | C- | AT04-12PX-P016 |
| NEXT ASSY: | | SCALE: NONE | | REVISION A2 |

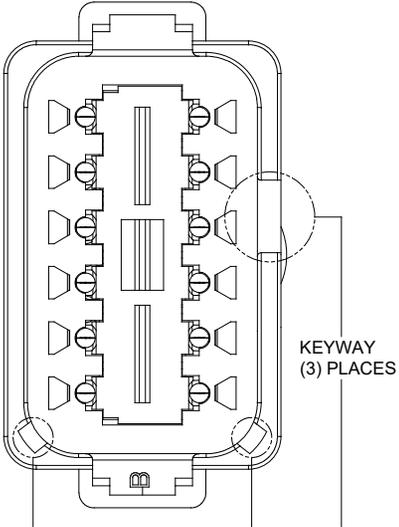
TITLE: HYPERBUSS AT 12WAY RECP 12 PIN BUSBAR GOLD-PLATED
DWG NO: AT04-12PX-P016
REV: A2
SH: 1
OF: 2

| REVISIONS | | | | | |
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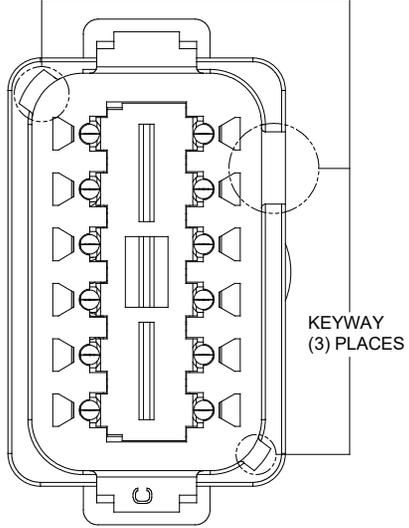
P/N AT04-12PA-P016
KEY-A CONFIGURATION
STANDARD COLOR: GREY



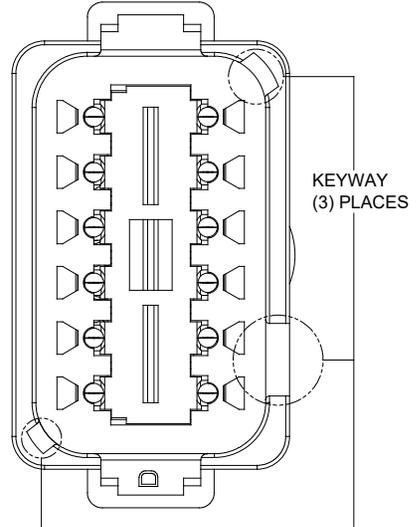
P/N AT04-12PB-P016
KEY-B CONFIGURATION
STANDARD COLOR: BLACK



P/N AT04-12PC-P016
KEY-C CONFIGURATION
STANDARD COLOR: GREEN



P/N AT04-12PD-P016
KEY-D CONFIGURATION
STANDARD COLOR: BROWN



TITLE: HYPERBUSS AT 12WAY RECP 12 PIN BUSBAR GOLD-PLATED
DWG NO: AT04-12PX-P016
REV: A2
SH: 2
OF: 2

| QUANTITY | PART NUMBER | DESCRIPTION | ITEM | | | | | | | | | | | | |
|---|-------------|--|---|------|---------------|---------|----------------|---------|-----------|----------------|-----------------|---------|-----------|--|--|
| MATERIALS LIST | | | | | | | | | | | | | | | |
| <small>UNLESS OTHERWISE SPECIFIED</small> 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 3) Note reference = | | <table border="1"> <thead> <tr> <th>SIGNATURES</th> <th>DATE</th> </tr> </thead> <tbody> <tr> <td>DRAWN: ROOKIE</td> <td>11APR18</td> </tr> <tr> <td>CHECKED: ORION</td> <td>11APR18</td> </tr> <tr> <td>ENGINEER:</td> <td></td> </tr> <tr> <td>APPROVAL: TOMMY</td> <td>11APR18</td> </tr> <tr> <td>CUSTOMER:</td> <td></td> </tr> </tbody> </table> | SIGNATURES | DATE | DRAWN: ROOKIE | 11APR18 | CHECKED: ORION | 11APR18 | ENGINEER: | | APPROVAL: TOMMY | 11APR18 | CUSTOMER: | | <p style="text-align: center;">Amphenol</p> <p style="text-align: center;">Sine Systems - www.amphenol-sine.com 44724 Morley Drive Clinton Township, MI 48036</p> |
| SIGNATURES | DATE | | | | | | | | | | | | | | |
| DRAWN: ROOKIE | 11APR18 | | | | | | | | | | | | | | |
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| <small>MATERIAL SPECIFICATIONS:</small> 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. | | HYPERBUSS AT 12WAY RECEPTACLE 12 PIN BUSBAR GOLD-PLATED | <table border="1"> <thead> <tr> <th>SIZE</th> <th>TYPE</th> <th>DWG NO:</th> <th>REVISION</th> </tr> </thead> <tbody> <tr> <td>B</td> <td>C-</td> <td>AT04-12PX-P016</td> <td>A2</td> </tr> </tbody> </table> | SIZE | TYPE | DWG NO: | REVISION | B | C- | AT04-12PX-P016 | A2 | | | | |
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| B | C- | AT04-12PX-P016 | A2 | | | | | | | | | | | | |
| <small>NEXT ASSY:</small> | | SCALE: NONE | SHEET 2 OF 2 | | | | | | | | | | | | |

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:

- Конкуренспособные 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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