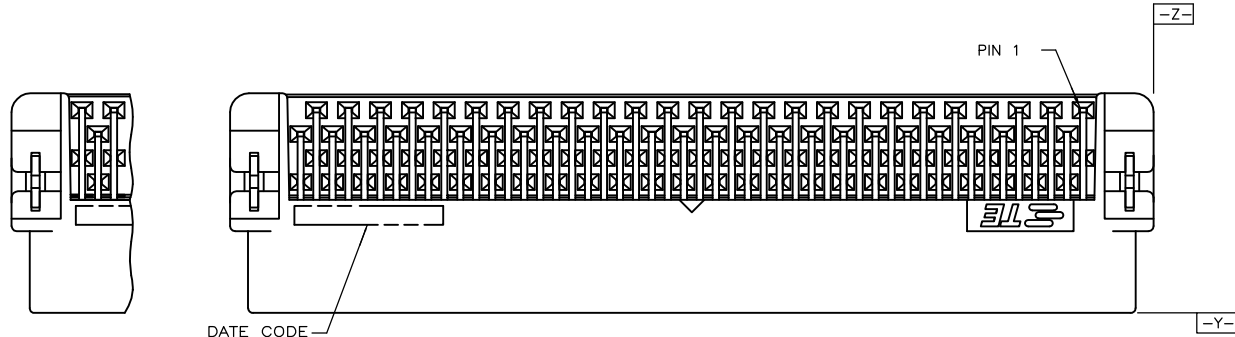
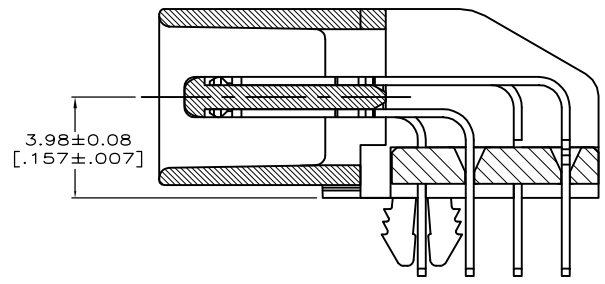


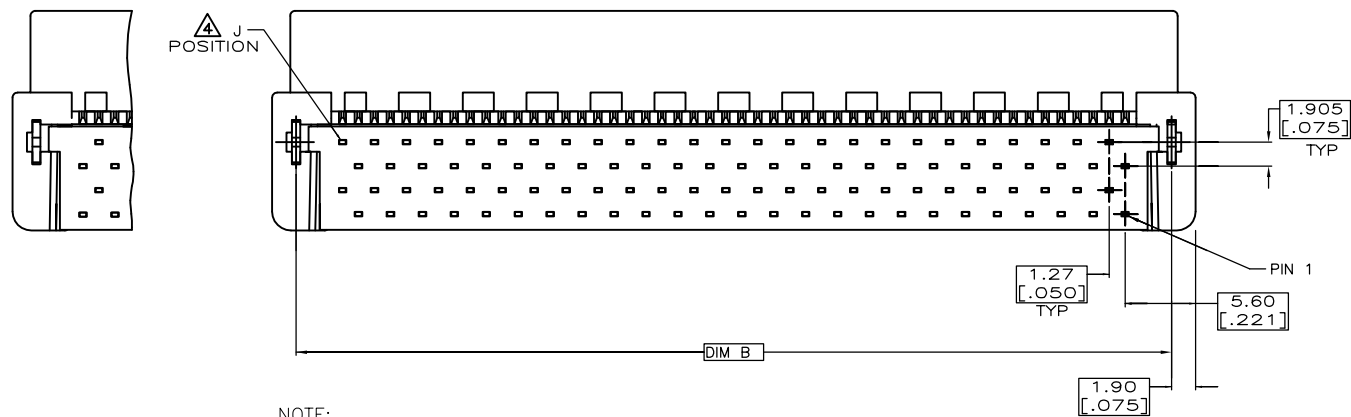
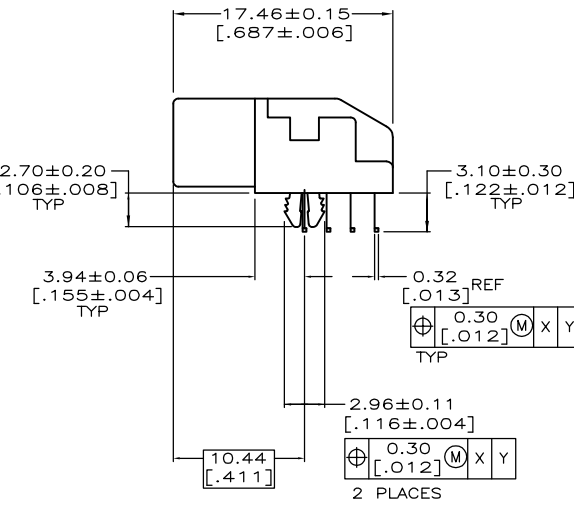
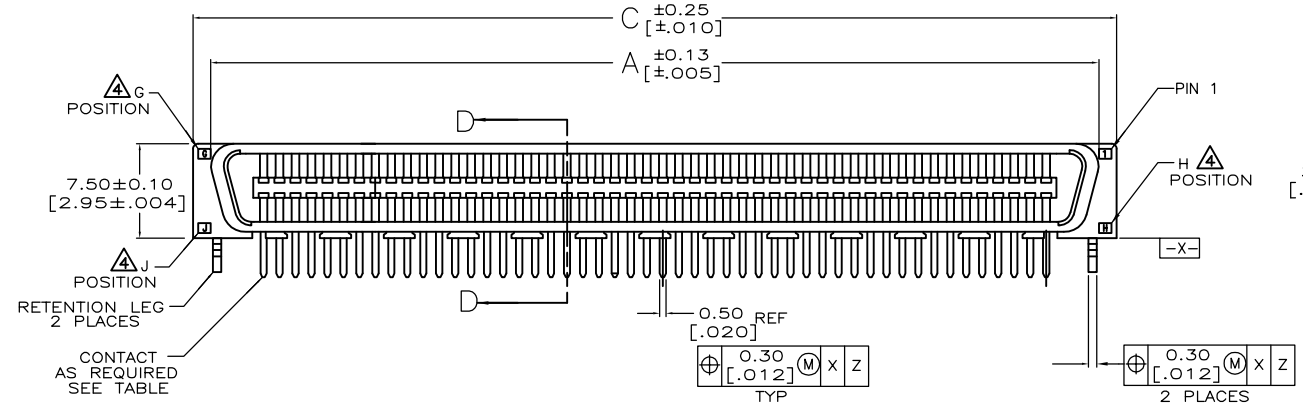
| REVISIONS | | | | | |
|-----------|-----|---------------------------|-----------|-----|------|
| P | LTR | DESCRIPTION | DATE | DWN | APVD |
| | H | REVISED PER ECO-17-013991 | 22SEP2017 | RG | SH |



FOR 50 AND 130 POSITIONS ONLY
 FOR 40, 60, 68, 80, 100, 120, 140, 160, 180 AND 200 POSITIONS ONLY



SECTION D-D
 SCALE 8:1



NOTE:
 1. MATERIAL:
 HOUSING: LCP, UL 94V-0, BLACK COLOR.
 CONTACTS: BRASS.
 BOARDLOCKS: BRASS.
 FINISH:
 CONTACTS: (SEE TABLE) GOLD PLATED ON CONTACT AREA,
 3.81µm [150µ"] MIN. MATTE-TIN ON SOLDERTAIL, OVER
 1.27µm [50µ"] MIN. NICKEL UNDERPLATED.
 BOARDLOCKS: 3.81µm [150µ"] MIN. TIN-Cu OVER
 1.27µm [50µ"] MIN. UNDERPLATED.
 3. WAVE SOLDER CAPABLE TO 265°C PER TEST SPEC.
 109-202, CONDITION B.
 G, J, H INDICATE NUMBER OF POSITION MARKED ON ASSEMBLY.
 ALSO SEE TABLE.
 GOLD FLASH OVER
 0.762µm [30µ"] MIN. PALLADIUM-NICKEL PLATED.

| E1 | OBSOLETE | C | B | A | G | J | H | GOLD FLASH | PART NUMBER | POS. |
|----|----------|---|---|---|---|---|---|------------|-------------|------|
| | | | | | | | | | | |
| | | | | | | | | | 5-1734099-8 | 200 |
| | | | | | | | | | 3-1734099-8 | |
| | | | | | | | | | 1-1734099-8 | |
| | | | | | | | | | 5-1734099-6 | 160 |
| | | | | | | | | | 3-1734099-6 | |
| | | | | | | | | | 1-1734099-6 | |
| | | | | | | | | | 5-1734099-4 | 140 |
| | | | | | | | | | 3-1734099-4 | |
| | | | | | | | | | 1-1734099-4 | |
| | | | | | | | | | 5-1734099-2 | 120 |
| | | | | | | | | | 3-1734099-2 | |
| | | | | | | | | | 1-1734099-2 | |
| | | | | | | | | | 5-1734099-0 | 100 |
| | | | | | | | | | 3-1734099-0 | |
| | | | | | | | | | 1-1734099-0 | |
| | | | | | | | | | 5-1734099-8 | 80 |
| | | | | | | | | | 2-1734099-8 | |
| | | | | | | | | | 1734099-8 | |
| | | | | | | | | | 5-1734099-7 | 68 |
| | | | | | | | | | 2-1734099-7 | |
| | | | | | | | | | 1734099-7 | |
| | | | | | | | | | 5-1734099-6 | 60 |
| | | | | | | | | | 2-1734099-6 | |
| | | | | | | | | | 1734099-6 | |
| | | | | | | | | | 5-1734099-5 | 50 |
| | | | | | | | | | 2-1734099-5 | |
| | | | | | | | | | 1734099-5 | |
| | | | | | | | | | 5-1734099-4 | 40 |
| | | | | | | | | | 2-1734099-4 | |
| | | | | | | | | | 1734099-4 | |
| | | | | | | | | | GOLD PLATED | |

THIS DRAWING IS A CONTROLLED DOCUMENT.

DWN F. YANG 31MAR2009
 CHK S. CHIEN 31MAR2009
 APVD W. KODAMA 31MAR2009

DIMENSIONS: mm TOLERANCES UNLESS OTHERWISE SPECIFIED:
 0 PLC ± -
 1 PLC ± 0.25
 2 PLC ± 0.2
 3 PLC ± -
 4 PLC ± -
 ANGLES ± -

MATERIAL SEE NOTE FINISH SEE NOTE

PRODUCT SPEC 108-57876
 APPLICATION SPEC -

WEIGHT 0

CUSTOMER DRAWING

STE TE Connectivity
 PLUG ASSEMBLY, R/A,
 BTB, CHAMP .050, SERIES I

SIZE A3 CAGE CODE 00779 DRAWING NO C-1734099 RESTRICTED TO -

SCALE - SHEET 1 of 5 REV H

THIS DRAWING IS UNPUBLISHED.

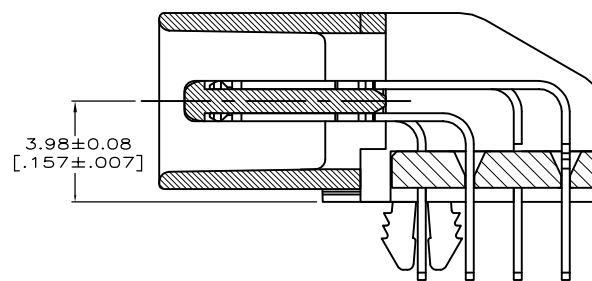
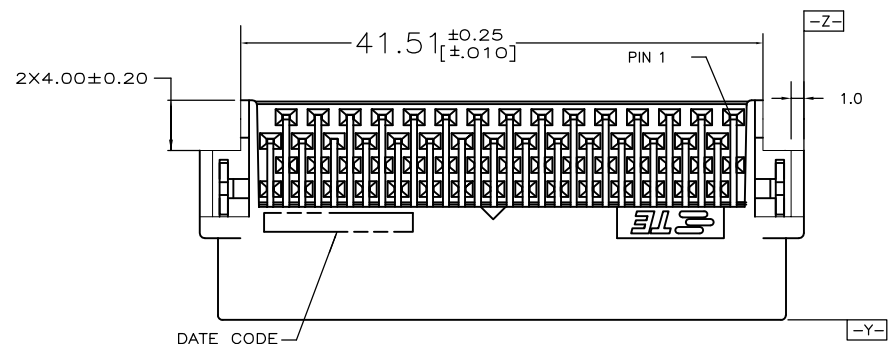
RELEASED FOR PUBLICATION

REVISIONS

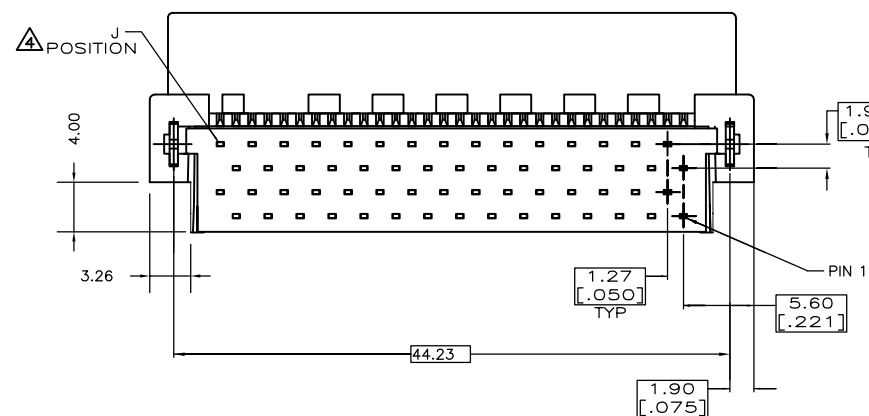
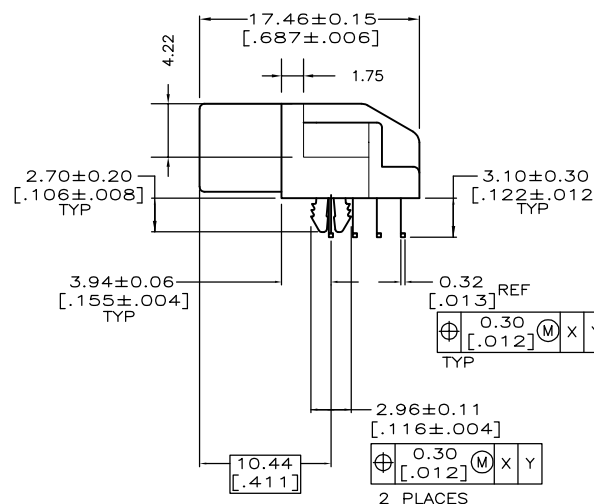
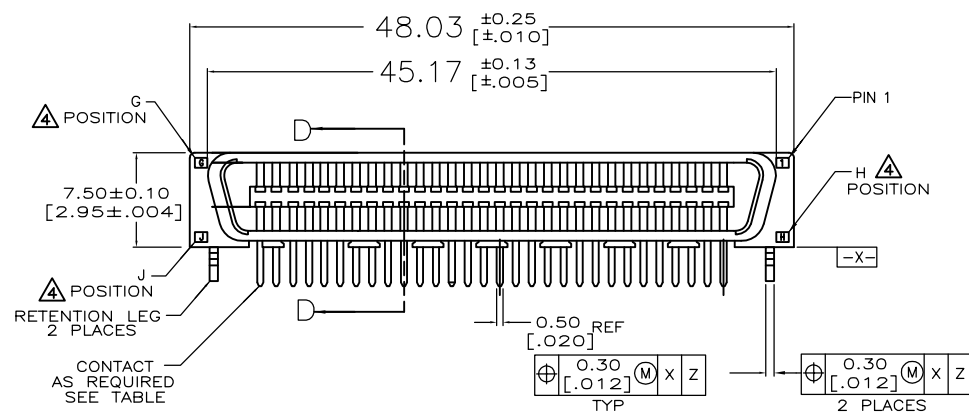
© COPYRIGHT - By -

ALL RIGHTS RESERVED.

| P | LTR | DESCRIPTION | DATE | DWN | APVD |
|---|-----|-------------|------|-----|------|
| - | - | SEE SHEET 1 | - | - | - |



SECTION D-D
SCALE 8:1



| | | | | | |
|----|----|----|---------------|-------------|------|
| 30 | 60 | 31 | GOLD FLASH | 9-1734099-6 | |
| | | | 0.381um[15u"] | 8-1734099-6 | 60 |
| | | | △ | 7-1734099-6 | |
| GA | JA | HA | GOLD PLATED | PART NUMBER | POS. |

THIS DRAWING IS A CONTROLLED DOCUMENT.

DWN F. YANG 31MAR2009

CHK S. CHIEN 31MAR2009

APVD W. KODAMA 31MAR2009

PRODUCT SPEC

108-57876

APPLICATION SPEC

WEIGHT -

CUSTOMER DRAWING

STE TE Connectivity

NAME
PLUG ASSEMBLY, R/A,
BTB, CHAMP .050, SERIES I

| SIZE | CAGE CODE | DRAWING NO | RESTRICTED TO |
|------|-----------|------------|---------------|
| A3 | 00779 | C=1734099 | - |

DIMENSIONS: mm TOLERANCES UNLESS OTHERWISE SPECIFIED:

| | |
|--------|--------|
| 0 PLC | ± - |
| 1 PLC | ± 0.25 |
| 2 PLC | ± 0.2 |
| 3 PLC | ± - |
| 4 PLC | ± - |
| ANGLES | ± - |

MATERIAL SEE NOTE FINISH SEE NOTE

SCALE - SHEET 2 of 5 REV H

THIS DRAWING IS UNPUBLISHED.

RELEASED FOR PUBLICATION

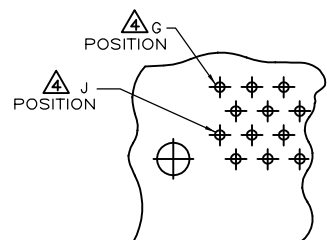
-,-

REVISIONS

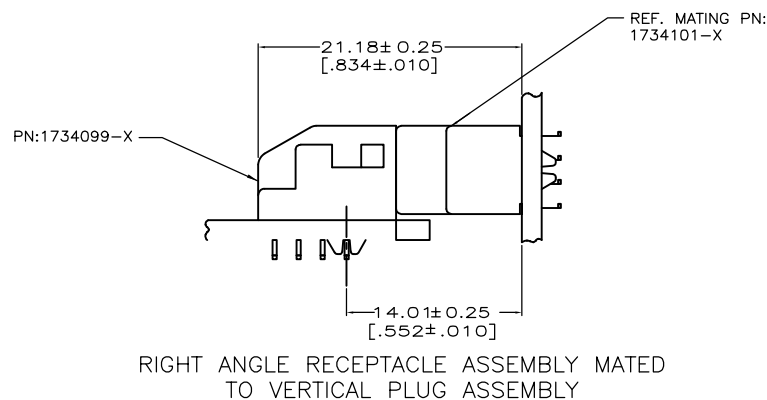
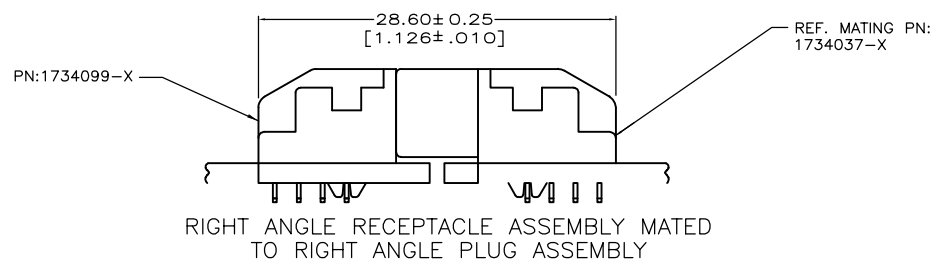
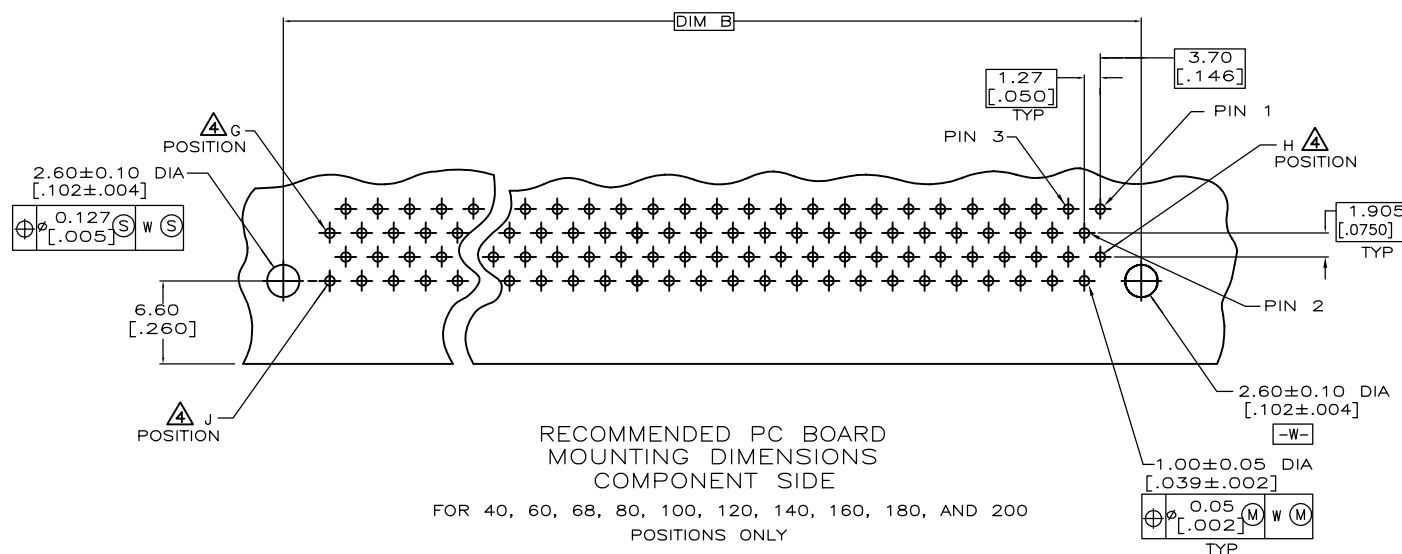
© COPYRIGHT - By -

ALL RIGHTS RESERVED.

| P | LTR | DESCRIPTION | DATE | DWN | APVD |
|---|-----|-------------|------|-----|------|
| - | - | SEE SHEET 1 | - | - | - |



FOR 50, AND 130 POSITIONS ONLY



| | | | | | |
|---|--|--------------|--|--|--|
| THIS DRAWING IS A CONTROLLED DOCUMENT. | | DWN | | TE Connectivity | |
| DIMENSIONS: mm | | CHK | | | |
| TOLERANCES UNLESS OTHERWISE SPECIFIED. | | APVD | | NAME | |
| 0 PLC ±- 1 PLC ±- 2 PLC ±- 3 PLC ±- 4 PLC ±- ANGLES ±- | | PRODUCT SPEC | | PLUG ASSEMBLY, R/A, BTB, CHAMP .050, SERIES I | |
| MATERIAL | | FINISH | | SIZE CAGE CODE DRAWING NO RESTRICTED TO | |
| | | WEIGHT | | A3 00779 C=1734099 | |
| CUSTOMER DRAWING | | | | SCALE SHEET 3 of 5 REV H | |

THIS DRAWING IS UNPUBLISHED.

RELEASED FOR PUBLICATION

© COPYRIGHT - By -

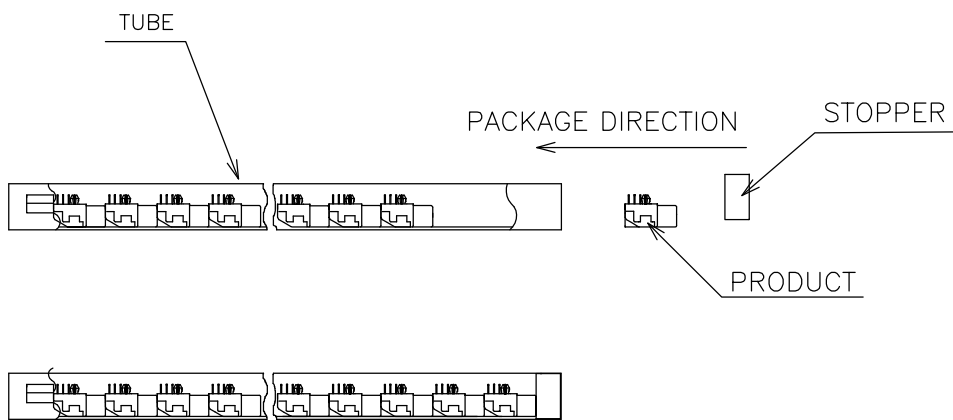
ALL RIGHTS RESERVED.

REVISIONS

| P | LTR | DESCRIPTION | DATE | DWN | APVD |
|---|-----|-------------|------|-----|------|
| - | - | SEE SHEET 1 | - | - | - |

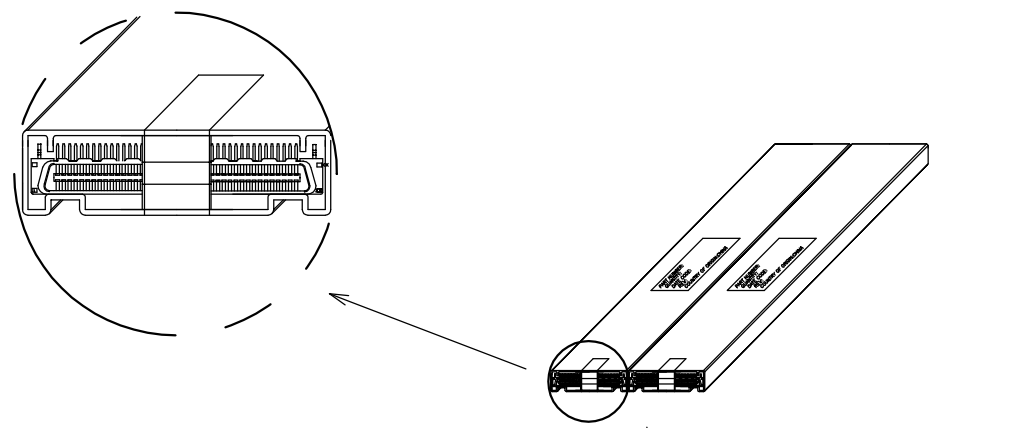
D

D



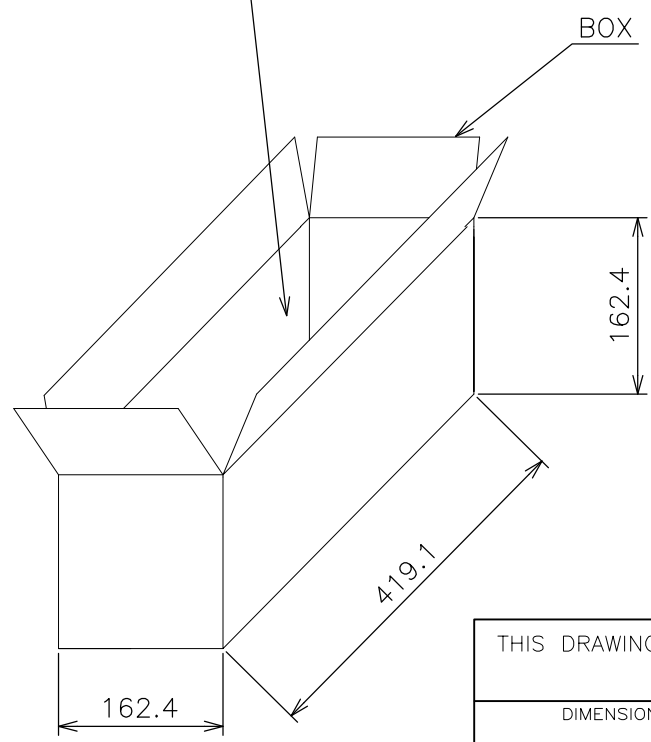
C

C



B

B



| POS. | Q'TY/TUBE | TUBE/BOX | Q'TY/BOX | N/W (KG) | G/W (KG) | PART NUMBER |
|------|-----------|----------|----------|----------|----------|-------------|
| 100 | 21 | 16 | 336 | 2.60 | 3.44 | 5-1734099-0 |
| | | | | | | 3-1734099-0 |
| | | | | | | 1-1734099-0 |
| 80 | 21 | 16 | 336 | 2.15 | 3.00 | 4-1734099-8 |
| | | | | | | 2-1734099-8 |
| | | | | | | 1734099-8 |

A

A

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS: mm

TOLERANCES UNLESS OTHERWISE SPECIFIED:

| | |
|--------|-----|
| 0 PLC | ± - |
| 1 PLC | ± - |
| 2 PLC | ± - |
| 3 PLC | ± - |
| 4 PLC | ± - |
| ANGLES | ± - |

MATERIAL: _____ FINISH: _____

STE TE Connectivity

PLUG ASSEMBLY, R/A, BTB, CHAMP .050, SERIES I

APVD: _____

PRODUCT SPEC: _____

APPLICATION SPEC: _____

WEIGHT: _____

CUSTOMER DRAWING

SIZE: A3 CAGE CODE: 00779 DRAWING NO: C-1734099 RESTRICTED TO: _____

SCALE: _____ SHEET: 4 of 5 REV: H

4

3

2

1

THIS DRAWING IS UNPUBLISHED.

RELEASED FOR PUBLICATION

ALL RIGHTS RESERVED.

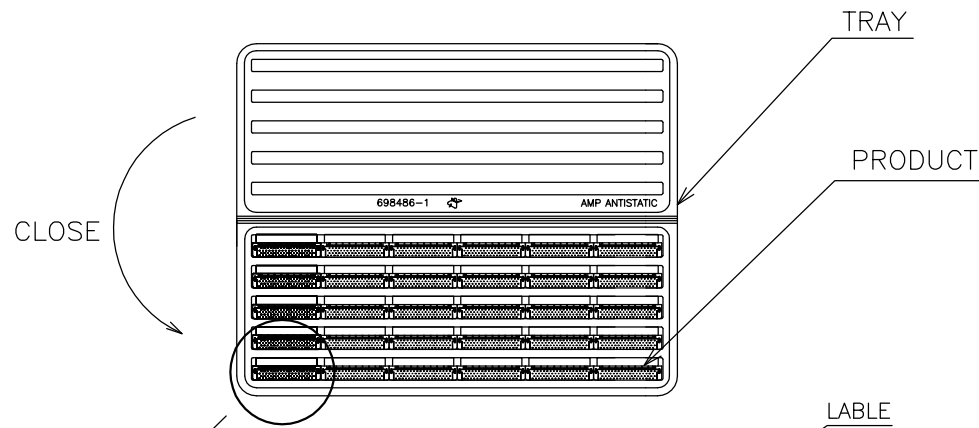
© COPYRIGHT - By -

REVISIONS

| P | LTR | DESCRIPTION | DATE | DWN | APVD |
|---|-----|-------------|------|-----|------|
| - | - | SEE SHEET 1 | - | - | - |

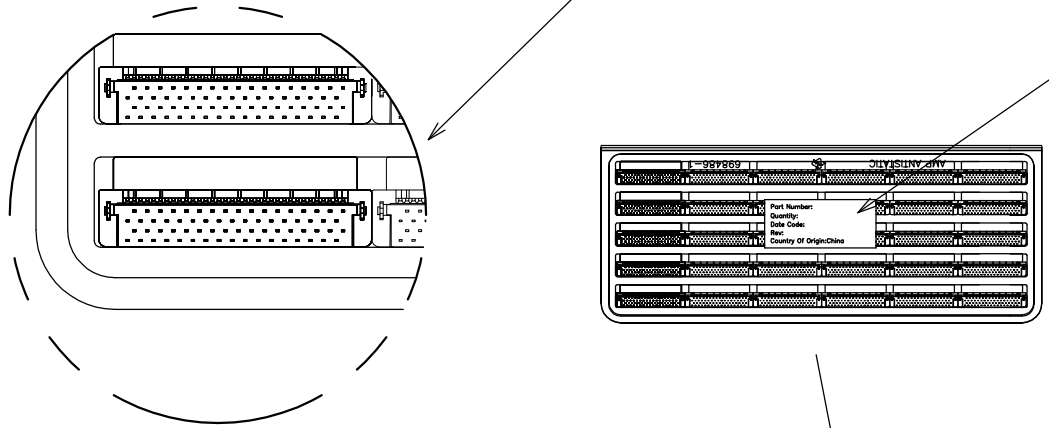
D

D



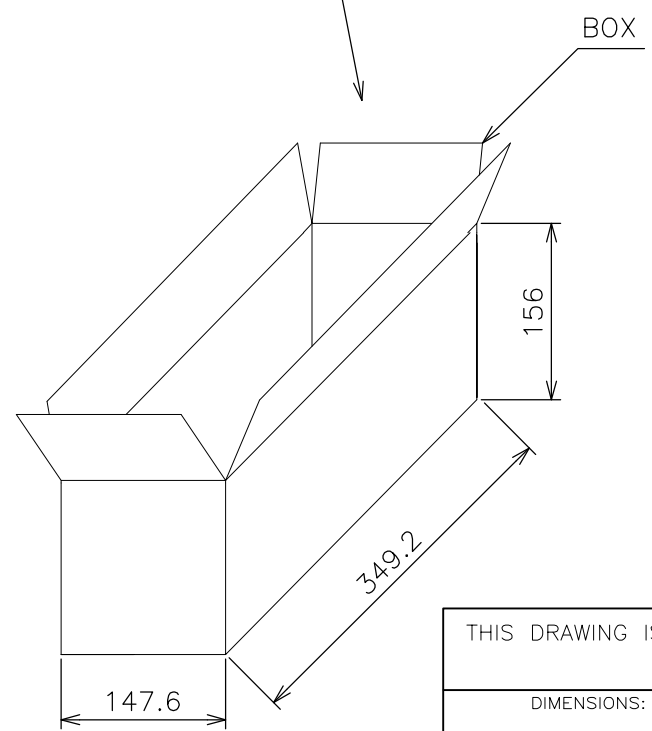
C

C



B

B



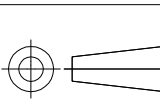
A

A

| POS. | Q'TY/ TRAY | TRAY/ BOX | Q'TY/ BOX | N/W (KG) | G/W (KG) | PART NUMBER | | |
|------|---------------|--------------|--------------|-------------|-------------|-------------|-------------|-------------|
| E1 | OBSOLETE | 10 | 10 | 100 | 1.40 | 2.35 | 5-1734099-8 | |
| | | 200 | | | | | 3-1734099-8 | |
| | | | | | | | 1-1734099-8 | |
| | | 160 | 10 | 10 | 100 | 1.18 | 2.13 | 5-1734099-6 |
| | | | | | | | | 3-1734099-6 |
| | | | | | | | | 1-1734099-6 |
| E1 | OBSOLETE | 140 | 15 | 10 | 150 | 1.59 | 2.46 | 5-1734099-4 |
| | | | | | | | | 3-1734099-4 |
| | | | | | | | | 1-1734099-4 |
| | | 120 | 15 | 10 | 150 | 1.20 | 2.15 | 5-1734099-2 |
| | | | | | | | | 3-1734099-2 |
| | | | | | | | | 1-1734099-2 |
| | | 68 | 30 | 10 | 300 | 1.69 | 2.64 | 4-1734099-7 |
| | | | | | | | | 2-1734099-7 |
| | | | | | | | | 1734099-7 |
| | | 60 | 30 | 10 | 300 | 1.53 | 2.48 | 4-1734099-6 |
| | | | | | | | | 2-1734099-6 |
| | | | | | | | | 1734099-6 |
| | | 50 | 35 | 10 | 350 | 1.58 | 2.56 | 4-1734099-5 |
| | | | | | | | | 2-1734099-5 |
| | | | | | | | | 1734099-5 |
| | | 40 | 45 | 10 | 450 | 1.71 | 2.66 | 4-1734099-4 |
| | | | | | | | | 2-1734099-4 |
| | | | | | | | | 1734099-4 |

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS: mm TOLERANCES UNLESS OTHERWISE SPECIFIED.



MATERIAL FINISH

| | |
|--------|-----|
| 0 PLC | ± - |
| 1 PLC | ± - |
| 2 PLC | ± - |
| 3 PLC | ± - |
| 4 PLC | ± - |
| ANGLES | ± - |

| | |
|------------------|---|
| DWN | - |
| CHK | - |
| APVD | - |
| PRODUCT SPEC | - |
| APPLICATION SPEC | - |
| WEIGHT | - |



NAME PLUG ASSEMBLY, R/A, BTB, CHAMP .050, SERIES I

| | | | |
|------|-----------|------------|---------------|
| SIZE | CAGE CODE | DRAWING NO | RESTRICTED TO |
| A3 | 00779 | C=1734099 | - |

CUSTOMER DRAWING SCALE - SHEET 5 of 5 REV H



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.