

4

3

2

1

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LOC

DIST

REVISIONS

DW

P

LTR

DESCRIPTION

DATE

DWN

APVD

B1

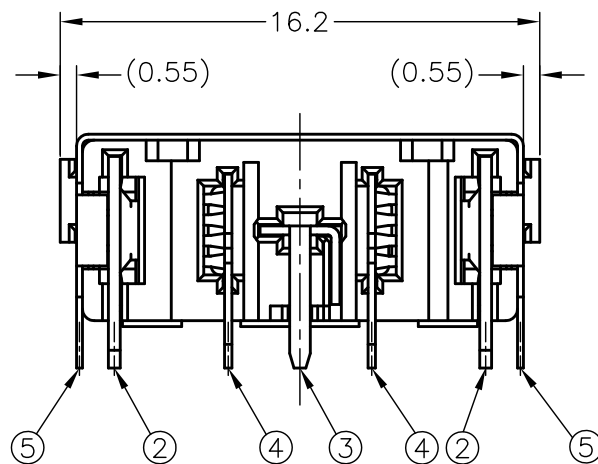
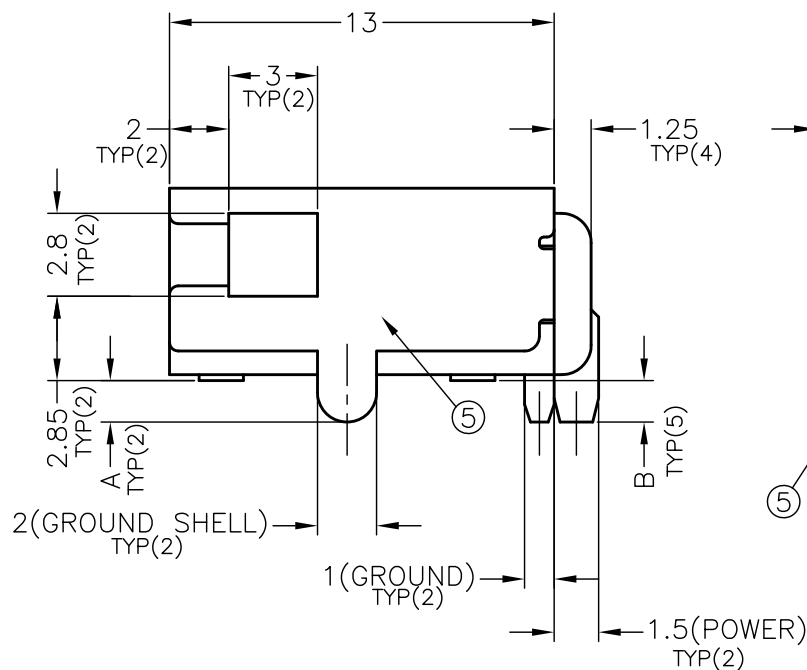
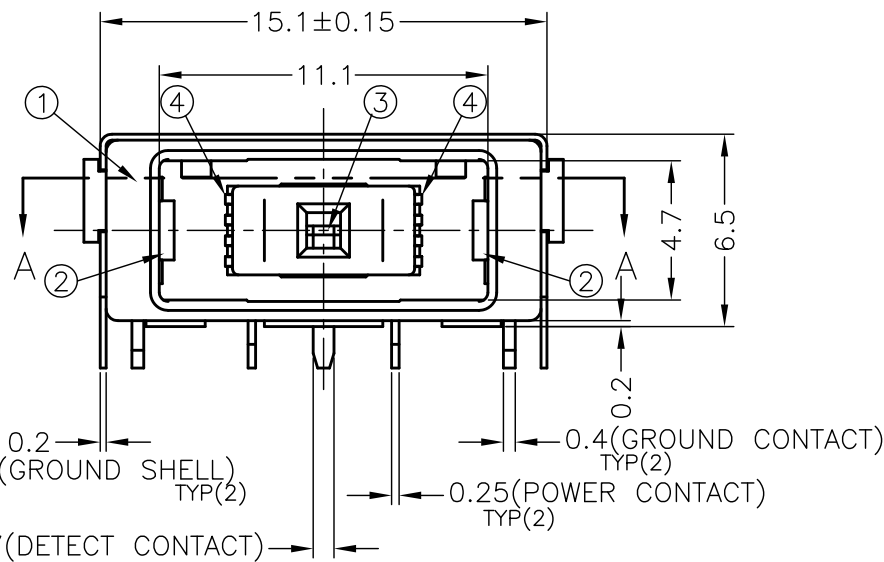
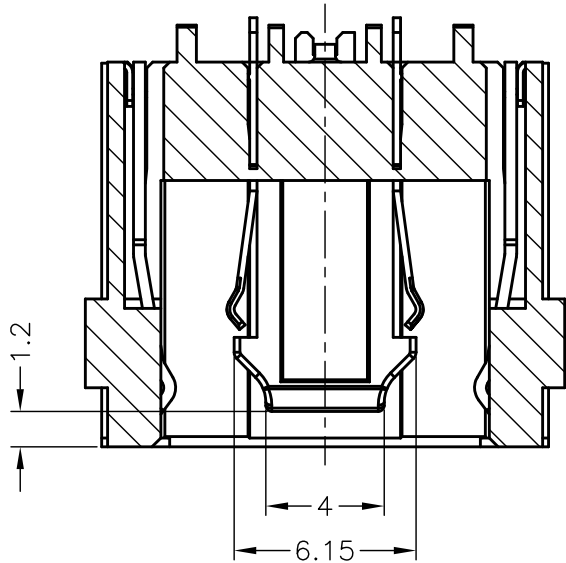
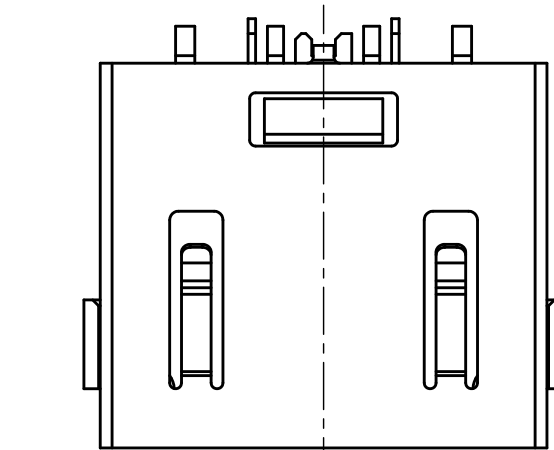
REVISED (ECR-13-009702)

7MAY13

S.H

V.P

1. EU ROHS-RELATED RESTRICTED SUBSTANCE SPEC IN HOMOGENEOUS MATERIAL REFER TO TEC-138-702 REV.G:  
LEAD < 1000PPM, CADMIUM < 100PPM, MERCURY < 1000PPM  
CHROMIUM VI < 1000PPM, PBB <1000PPM, PBDE < 1000PPM
2. HALOGEN FREE SPEC:  
CHLORINE (Cl): 900 ppm MAX.  
BROMINE (Br): 900 ppm MAX.  
CHLORINE (Cl) + BROMINE (Br): 1500 ppm MAX.



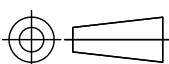
| A'SSY P/N |             |             |           |           |
|-----------|-------------|-------------|-----------|-----------|
|           | 1-2129458-2 | 1-2129458-1 | 2129458-2 | 2129458-1 |
| DIM B     | 1.2         | 1.4         | 1.2       | 1.4       |
| DIM A     | 1.2         | 1.4         | 1.2       | 1.4       |

Q'TY

|              |   |   |   |                                                                                                                           |                                           |                |     |
|--------------|---|---|---|---------------------------------------------------------------------------------------------------------------------------|-------------------------------------------|----------------|-----|
| 1            | 1 |   |   | 0.002mm MATTE TIN PLATING ON SOLDER AREA, 0.00127mm MIN. NICKEL UNDERPLATED ALL OVER                                      | COPPER ALLOY                              | GROUND SHELL   | ⑤   |
| 2            | 2 | 2 | 2 | 0.0002mm GOLD PLATING ON CONTACT AREA, 0.002mm MATTE TIN PLATING ON SOLDER AREA, 0.002mm MIN. NICKEL UNDERPLATED ALL OVER | COPPER ALLOY                              | POWER CONTACT  | ④   |
| 1            | 1 |   |   | 0.0002mm GOLD PLATING ON CONTACT AREA, 0.002mm MATTE TIN PLATING ON SOLDER AREA, 0.002mm MIN. NICKEL UNDERPLATED ALL OVER | COPPER ALLOY                              | DETECT CONTACT | ③   |
| 2            | 2 | 2 | 2 | 0.0002mm GOLD PLATING ON CONTACT AREA, 0.002mm MATTE TIN PLATING ON SOLDER AREA, 0.002mm MIN. NICKEL UNDERPLATED ALL OVER | COPPER ALLOY                              | GROUND CONTACT | ②   |
| 1            | 1 |   |   | BLACK                                                                                                                     | HIGH TEMPERATURE THERMO-PLASTIC (UL94V-0) | HOUSING        | ①   |
| FINISH/COLOR |   |   |   |                                                                                                                           | MATERIAL                                  | PART NAME      | NO. |

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DIMENSIONS:  
mm



MATERIAL  
SEE TABLE

TOLERANCES UNLESS OTHERWISE SPECIFIED:

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

DWN S.HUANG 20JUN2012

CHK V.PENG 20JUN2012

APVD W.KODAMA 20JUN2012

PRODUCT SPEC

108-99040

APPLICATION SPEC

501-99041

WEIGHT 1.94g

CUSTOMER DRAWING



TE Connectivity

DC POWER JACK CONNECTOR  
DIP TYPE (10.7A)

SIZE

CAGE CODE

DRAWING NO

RESTRICTED TO

A3

00779

2129458

SCALE

4:1

SHEET

1 of 3

REV

B1

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SEE SHEET 1

-

-

-

D

D

C

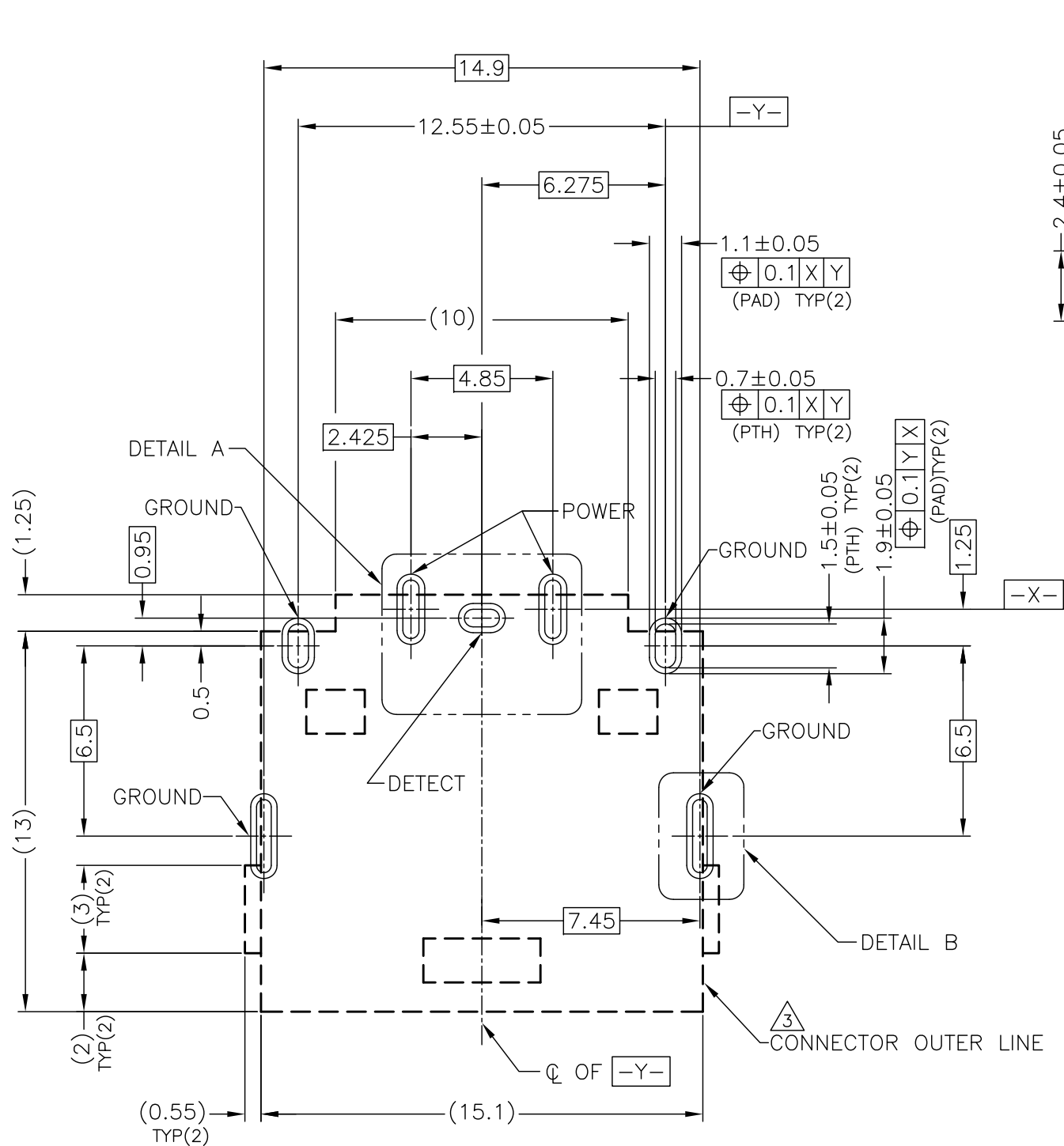
C

B

B

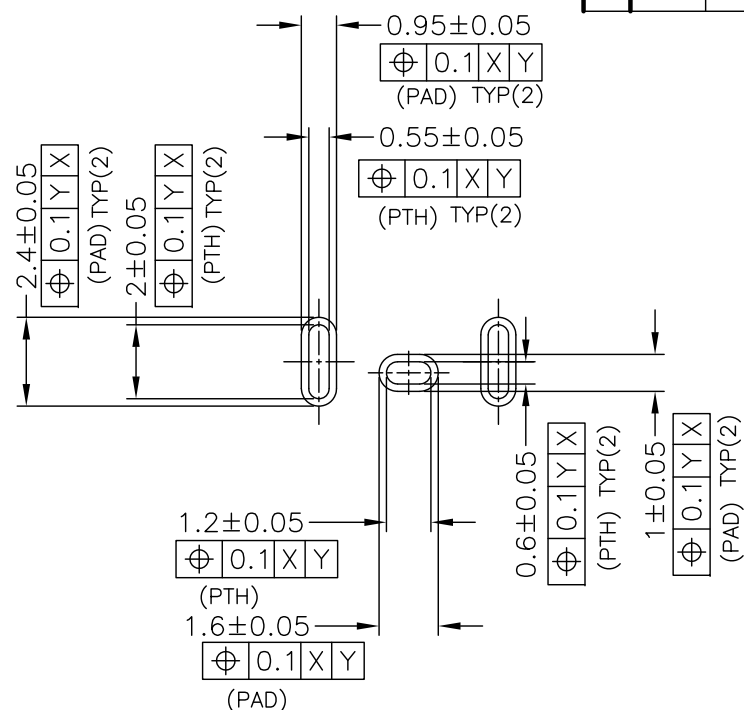
A

A

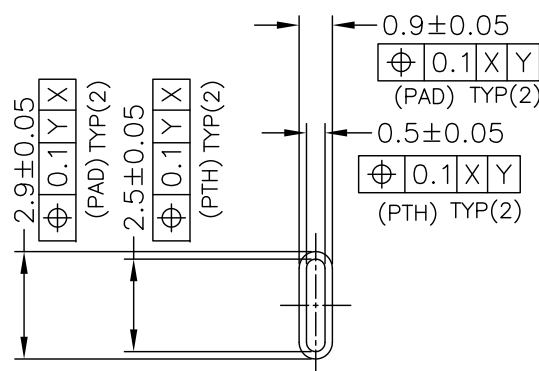


RECOMMENDED P.C.BOARD PATTERN LAYOUT (TOP VIEW)  
TOLERANCE:±0.05 (THICKNESS=0.8mm)

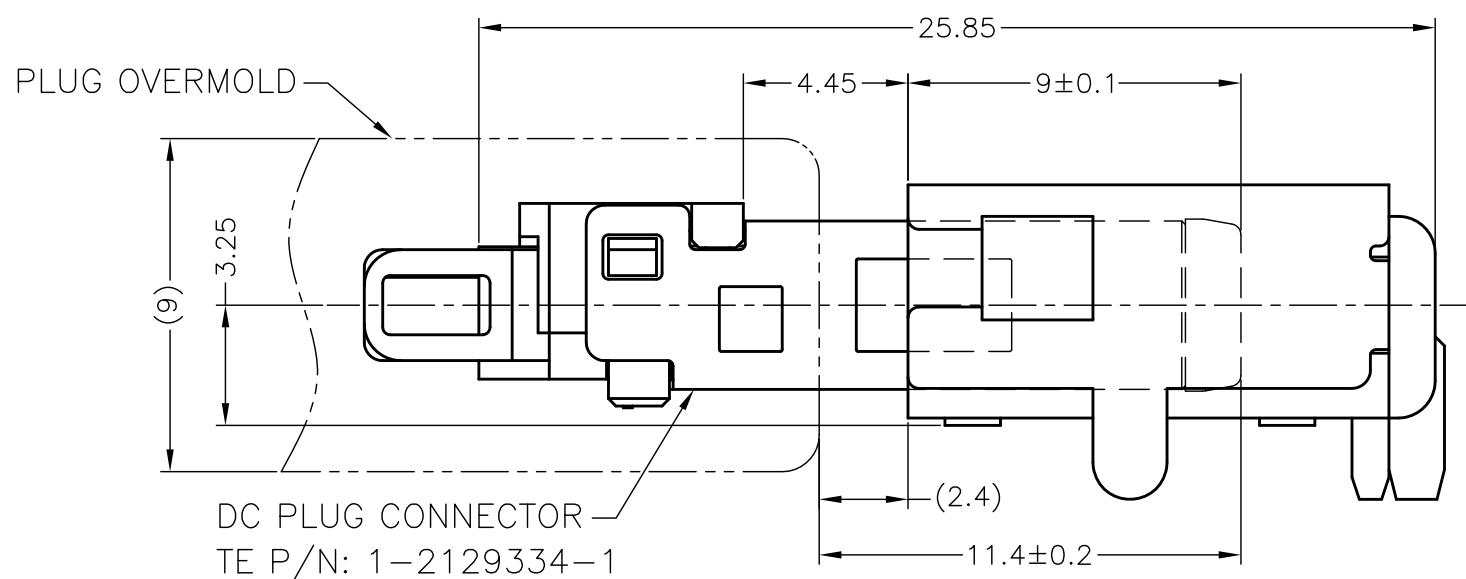
△ [ ] : CONNECTOR OUTER LINE (NO COMPONENT AREA)



DETAIL A



DETAIL B



MATING CONDITION

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DWN

CHK

APVD

PRODUCT SPEC

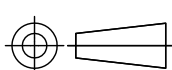
APPLICATION SPEC

WEIGHT

CUSTOMER DRAWING

DIMENSIONS:

mm



TOLERANCES UNLESS OTHERWISE SPECIFIED:

0 PLC ± -  
1 PLC ± -  
2 PLC ± - ±0.25  
3 PLC ± - ±3°  
4 PLC ± -  
ANGLES ± -  
FINISH

MATERIAL



TE Connectivity

NAME

DC POWER JACK CONNECTOR  
DIP TYPE (10.7A)

SIZE

CAGE CODE

DRAWING NO

RESTRICTED TO

A3

00779

C-2129458

SCALE

5:1

SHEET

2 OF 3

REV

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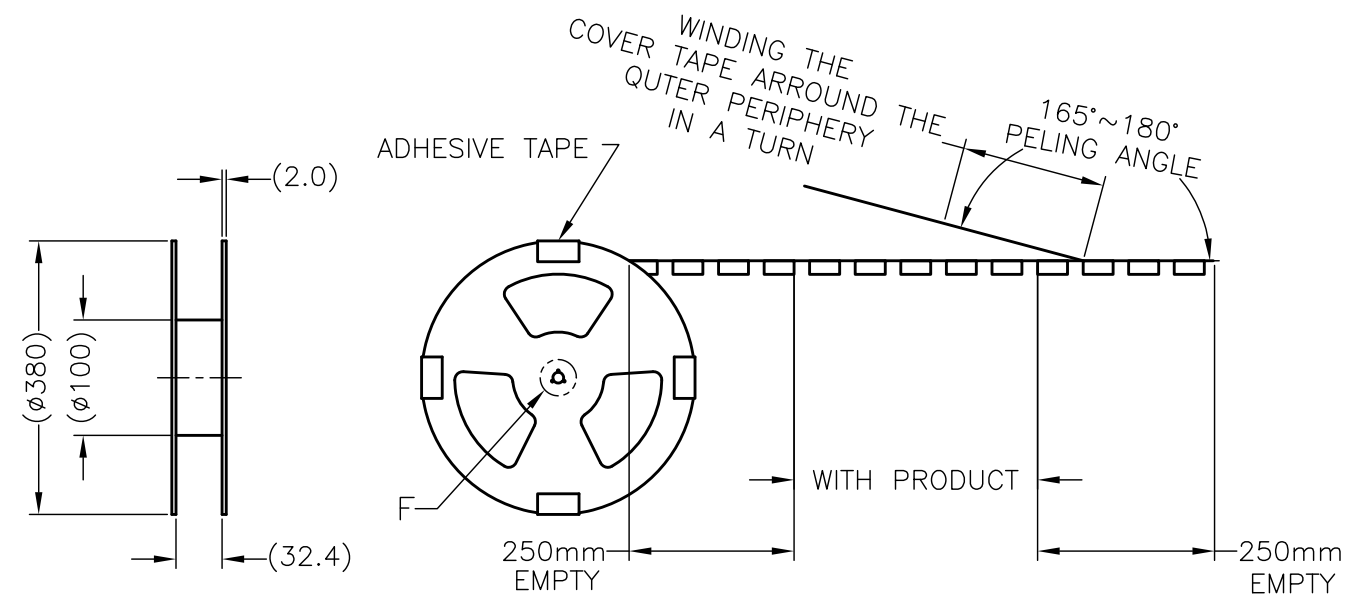
DATE

DWN

APVD

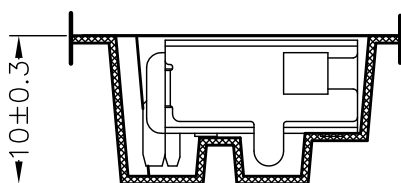
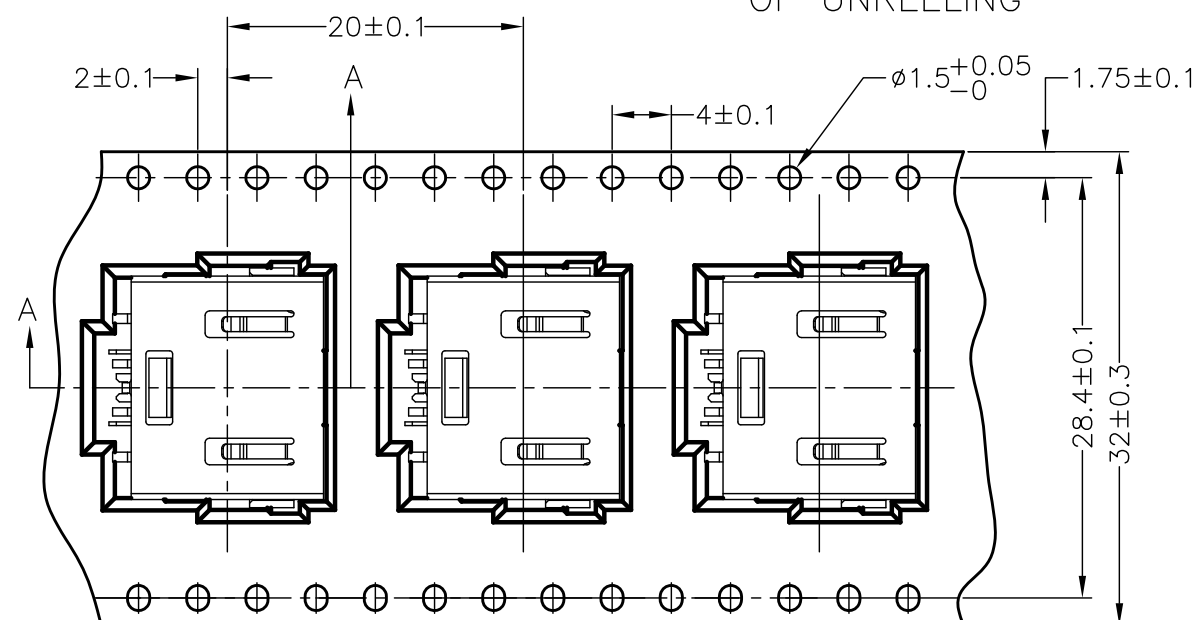
SEE SHEET 1

4. SHIPPING BOX DIMENSION: 445mmX445mmX270mm

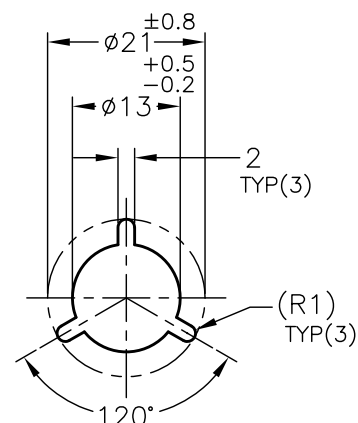
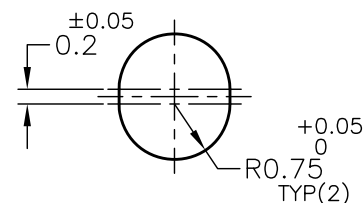
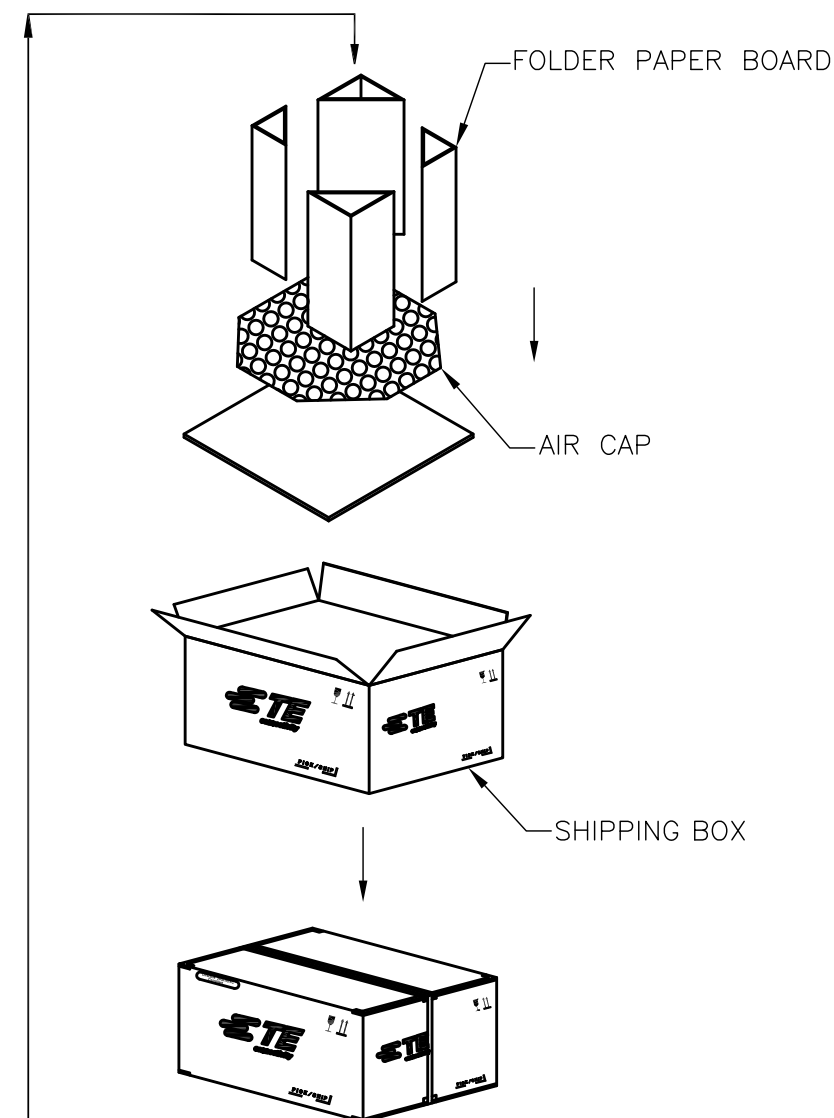
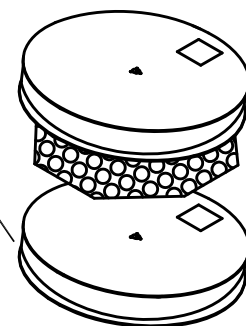
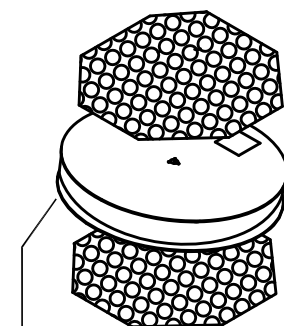


USER DIRECTION

OF UNREELING



A-A

DETAIL F  
SCALE: FREEDETAIL G  
SCALE 10:1

|          |                   |            |
|----------|-------------------|------------|
| 450      | 5                 | 2250       |
| PCS/REEL | REEL/SHIPPING BOX | TOTAL Q'TY |

|                                        |  |                  |                                                                                                       |           |            |               |
|----------------------------------------|--|------------------|-------------------------------------------------------------------------------------------------------|-----------|------------|---------------|
| THIS DRAWING IS A CONTROLLED DOCUMENT. |  | DWN              |  TE Connectivity |           |            |               |
|                                        |  | CHK              |                                                                                                       |           |            |               |
|                                        |  | APVD             | NAME                                                                                                  |           |            |               |
| DIMENSIONS:<br>mm                      |  | PRODUCT SPEC     | DC POWER JACK CONNECTOR<br>DIP TYPE (10.7A)                                                           |           |            |               |
|                                        |  | APPLICATION SPEC | SIZE                                                                                                  | CAGE CODE | DRAWING NO | RESTRICTED TO |
|                                        |  | WEIGHT           | A3                                                                                                    | 00779     | C-2129458  |               |
| MATERIAL                               |  | CUSTOMER DRAWING | SCALE                                                                                                 | NA        | SHEET      | REV           |
|                                        |  |                  |                                                                                                       |           | 3 of 3     | B1            |



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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**Факс:** 8 (812) 320-02-42

**Электронная почта:** [org@eplast1.ru](mailto:org@eplast1.ru)

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