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|-------------------------------------------------------------------------|--|---|--|-------------------------------------------------------|--|----------------------------|--|
| 4                                                                       |  | 3 |  | 2                                                     |  | 1                          |  |
| THIS DRAWING IS UNPUBLISHED<br>VERTRAULICHE UNVERÖFFENTLICHTE ZEICHNUNG |  |   |  | RELEASED FOR PUBLICATION<br>FREI FÜR VERÖFFENTLICHUNG |  | MATED WITH:<br>PASSEND ZU: |  |
| COPYRIGHT BY                                                            |  |   |  |                                                       |  |                            |  |
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| LOC                        | DIST | REVISIONS  |             |                             |      |     |      |   |
|----------------------------|------|------------|-------------|-----------------------------|------|-----|------|---|
| A1                         | -    | ÄNDERUNGEN |             |                             |      |     |      |   |
|                            |      | P          | LTR         | DESCRIPTION<br>BESCHREIBUNG | DATE | DWN | APVD |   |
|                            |      |            |             |                             |      |     |      |   |
|                            |      |            |             |                             |      |     |      |   |
|                            |      |            |             |                             |      |     |      |   |
| PROJEKT NR.:<br>EGLPC01008 |      | -          | SEE SHEET 1 |                             |      | -   | -    | - |
|                            |      |            |             |                             |      |     |      |   |
|                            |      |            |             |                             |      |     |      |   |
|                            |      |            |             |                             |      |     |      |   |
|                            |      |            |             |                             |      |     |      |   |

- 1

PACKAGING INSTRUCTION: 100 PIECES OF EACH PART PACKAGED IN MINIGRIP BAG ( ITEM NO. 13 )
- 2

PACKAGING INSTRUCTION: 100 PIECES OF EACH PART PACKAGED IN PLASTIC BAG ( ITEM NO. 14 )
- 3

PACKAGING UNIT: ALL COMPONENTS OF EACH DASH-NUMBER PACKAGED ACCORDING TO 

1

 OR 

2

 PACKAGED IN CORRUGATED SHIPPING BOX
- 4

USE ONLY SOLAR CABLE TYPE: ROME USE-2
- 5

STRANDED WIRE 2.5mm<sup>2</sup>, 4mm<sup>2</sup> AND 6mm<sup>2</sup>  
VOLTAGE RATING U0/U = 600V/1000V.  
TEMPERATURE RANGE -40 °C / +115 °C
- 6

MINIGRIP BAGS ( ITEM NO. 12 ) AND ( ITEM NO. 13 ) AND PLASTIC BAG ( ITEM NO. 14 ) NOT SHOWN

- 12

RECOMMENDED TIGHTENING TORQUE FOR NUT ( ITEM NO. 9 ) OR ( ITEM NO. 19 ) WHEN ASSEMBLING AT HOUSING WALL 1.3<sup>+0.2</sup> Nm
- 13

ITEM NO. 4, 18 AND ITEM NO. 20 MOUNTED WITH ITEM NO. 1 OR 2 AND PACKAGED IN PLASTIC BAG ( ITEM NO. 14 ).  
ITEM NO. 9 PACKAGED IN MINIGRIP BAG ( ITEM NO. 13 ) AND ENCLOSED IN PLASTIC BAG ( ITEM NO. 14 ).
- 14

ITEM NO. 5, 21 AND ITEM NO. 23 MOUNTED WITH ITEM NO. 1 AND PACKAGED IN PLASTIC BAG ( ITEM NO. 14 ).  
ITEM NO. 9 PACKAGED IN MINIGRIP BAG ( ITEM NO. 13 ) AND ENCLOSED IN PLASTIC BAG ( ITEM NO. 14 ).
- 15

ITEM NO. 5, 22 AND ITEM NO. 23 MOUNTED WITH ITEM NO. 2 AND PACKAGED IN PLASTIC BAG ( ITEM NO. 14 ).  
ITEM NO. 9 PACKAGED IN MINIGRIP BAG ( ITEM NO. 13 ) AND ENCLOSED IN PLASTIC BAG ( ITEM NO. 14 ).
- 16

PACKAGING UNIT: 400 PIECES  
MINIMUM ORDER QUANTITY: 400 PIECES

- 1

VERPACKUNGSANWEISUNG: 100 STÜCK VON JEDEM TEIL IM MINIGRIP-BEUTEL ( POS. 13 ) VERPACKT
- 2

VERPACKUNGSANWEISUNG: 100 STÜCK VON JEDEM TEIL IM KUNSTSTOFF-BEUTEL ( POS. 14 ) VERPACKT
- 3

VERPACKUNGSEINHEIT: ALLE KOMPONENTEN EINER STRICHVARIANTE VERPACKT GEMÄSS 

1

 BZW. 

2

 IM VERSANDKARTON VERPACKT
- 4

NUR SOLARKABEL TYP: ROME USE-2 VERWENDEN
- 5

LITZE 2.5mm<sup>2</sup>, 4mm<sup>2</sup> UND 6mm<sup>2</sup>  
NENNSPANNUNG U0/U = 600V/1000V.  
TEMPERATURBEREICH -40 °C / +115 °C
- 6

MINIGRIP-BEUTEL ( POS. 12 ) UND ( POS. 13 ) UND KUNSTSTOFF-BEUTEL ( POS. 14 ) NICHT DARGESTELLT

- 12

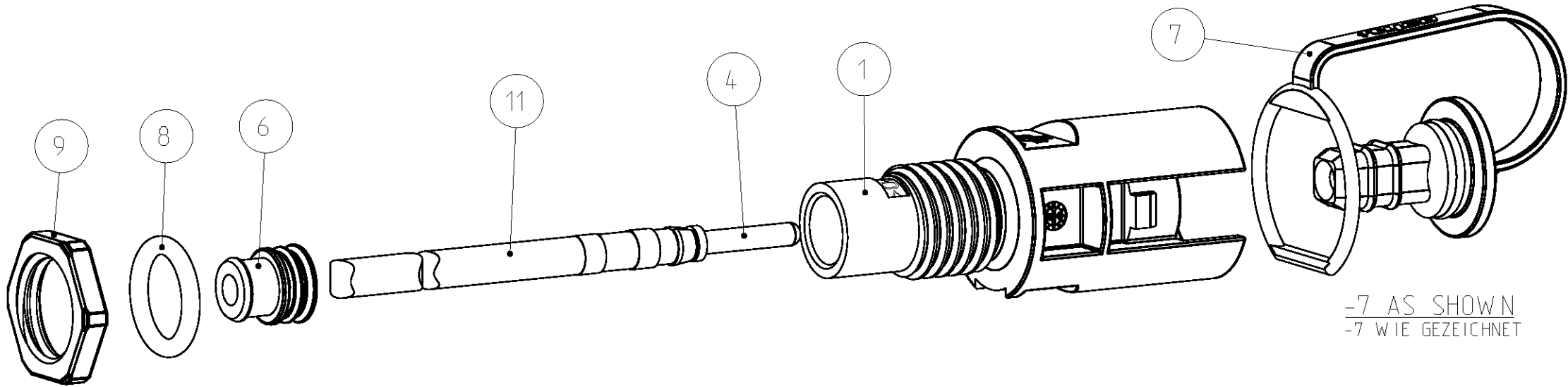
EMPFOHLENES ANZUGSDREHMOMENT FÜR BEFESTIGUNGSMUTTER ( POS. 9 ) ODER ( POS. 19 ) BEI MONTAGE AN GEHÄUSEWAND 1.3<sup>+0.2</sup> Nm
- 13

POS. 4, 18 UND POS. 20 MONTIERT MIT POS. 1 ODER 2 UND VERPACKT IN KUNSTSTOFF-BEUTEL ( POS. 14 ).  
POS. 9 VERPACKT IN MINIGRIP-BEUTEL ( POS. 13 ) UND IN KUNSTSTOFF-BEUTEL ( POS. 14 ) BEIGELEGT.
- 14

POS. 5, 21 UND ITEM NO. 23 MONTIERT MIT POS. 1 UND VERPACKT IN KUNSTSTOFF-BEUTEL ( POS. 14 ).  
POS. 9 VERPACKT IN MINIGRIP-BEUTEL ( POS. 13 ) UND IN KUNSTSTOFF-BEUTEL ( POS. 14 ) BEIGELEGT.
- 15

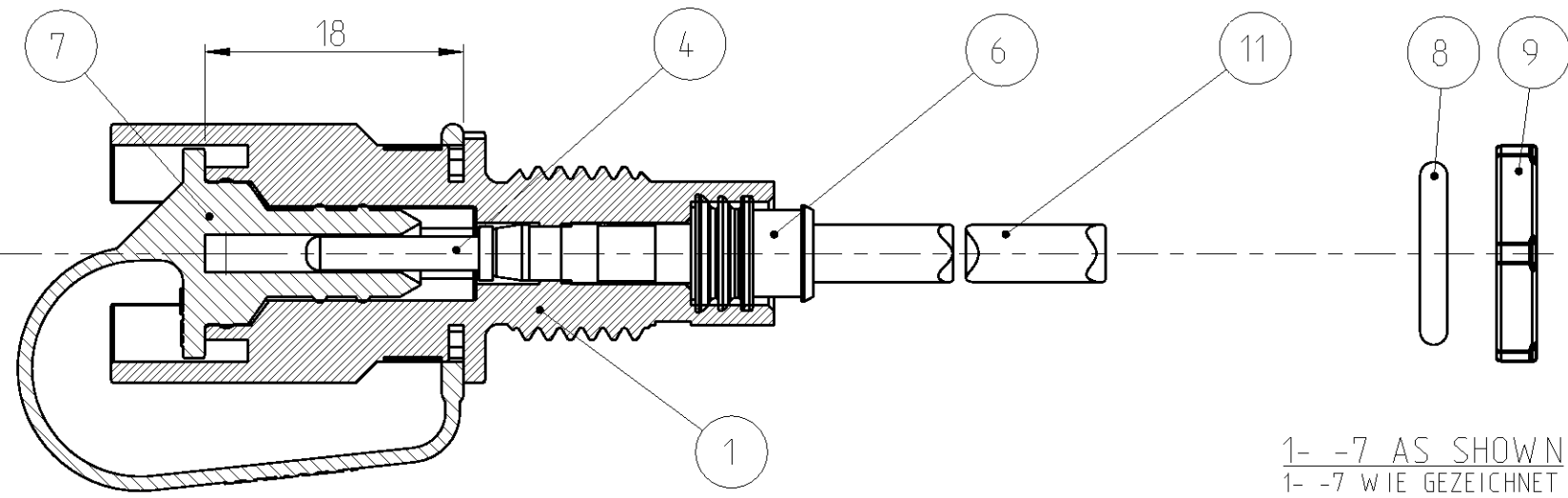
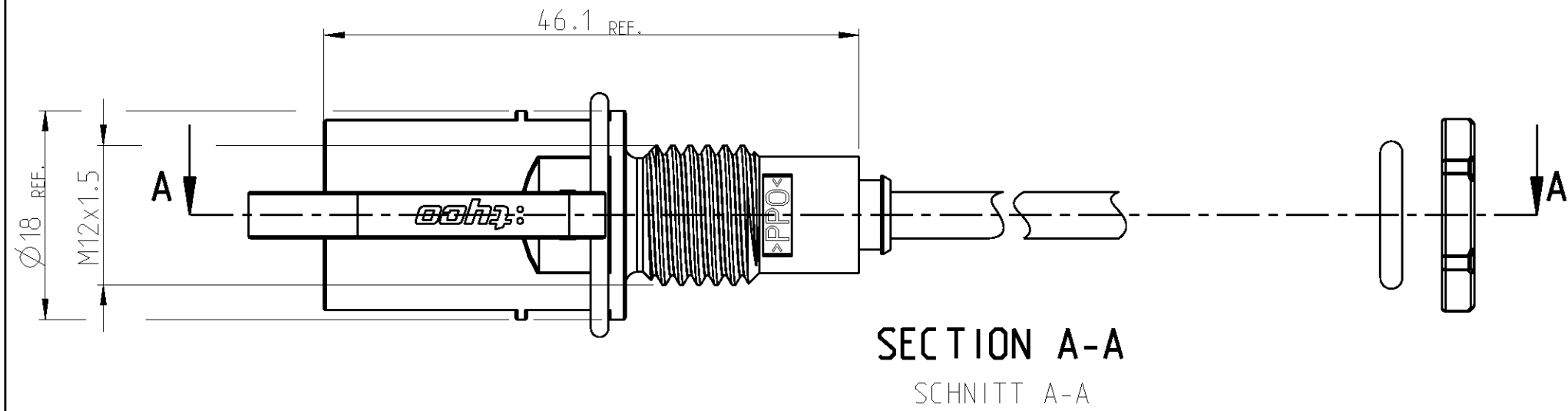
POS. 5, 22 UND ITEM NO. 23 MONTIERT MIT POS. 2 UND VERPACKT IN KUNSTSTOFF-BEUTEL ( POS. 14 ).  
POS. 9 VERPACKT IN MINIGRIP-BEUTEL ( POS. 13 ) UND IN KUNSTSTOFF-BEUTEL ( POS. 14 ) BEIGELEGT.
- 16

VERPACKUNGSEINHEIT: 400 STÜCK  
MINDESTBESTELLMENGE: 400 STÜCK

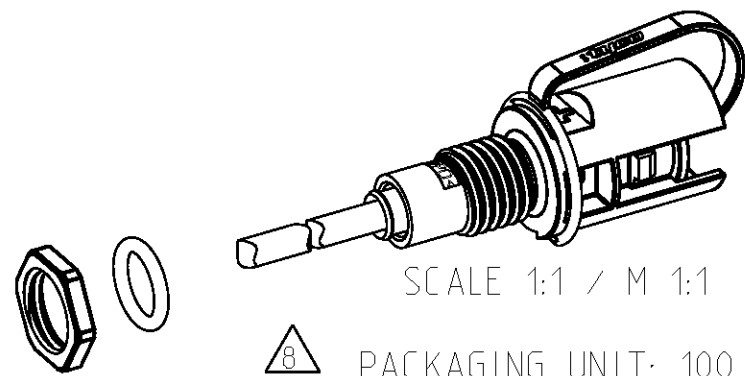


|                                       |  |                                                                                                     |  |                                   |                                                                           |                                            |                               |
|---------------------------------------|--|-----------------------------------------------------------------------------------------------------|--|-----------------------------------|---------------------------------------------------------------------------|--------------------------------------------|-------------------------------|
| DIMENSIONS:<br>MASSEINHEITEN:<br>(mm) |  | TOLERANCES, UNLESS<br>OTHERWISE SPECIFIED:<br>ALLGEMEINTOLERANZEN                                   |  | DWN<br>E. WERNER<br>16-JAN-06     | <div><div>TE</div>TE Connectivity</div>                                   |                                            |                               |
|                                       |  | 0 PLC ±<br>1 PLC ±<br>2 PLC ±<br>3 PLC ±<br>4 PLC ±<br>ANGLES/WINKEL ±<br>FINISH/OBERFLÄCHE/FARBE - |  | CHK<br>H. SCHERER<br>16-JAN-06    |                                                                           |                                            |                               |
| MATERIAL<br>-                         |  | PRODUCT SPEC<br>108-18701<br>APPLICATION SPEC<br>114-18488                                          |  | APVD<br>G. FELDMEIER<br>16-JAN-06 | NAME<br>CONNECTION FOR INVERTED CONVERTER<br>ANSCHLUSS FÜR WECHSELRICHTER |                                            |                               |
|                                       |  | WEIGHT<br>GEWICHT<br>-                                                                              |  | SIZE<br>A2                        | CAGE CODE<br>00779                                                        | DRAWING NO.<br>ZEICHNUNGS-NR.<br>C=1394738 | RESTRICTED TO<br>NUR FÜR<br>- |
| CUSTOMER DRAWING                      |  | /KUNDENZEICHNUNG                                                                                    |  | SCALE<br>MASSSTAB<br>2:1          | SHEET<br>BLATT<br>2                                                       | OF<br>VON<br>6                             | REV<br>F3                     |

| LOC                        | DIST | REVISIONS |     |                             |      |     |      |
|----------------------------|------|-----------|-----|-----------------------------|------|-----|------|
|                            |      | P         | LTR | DESCRIPTION                 | DATE | DWN | APVD |
| A1                         | -    |           |     | AENDERUNGEN                 |      |     |      |
| PROJECT NR.:<br>EGLPC01008 |      | -         |     | DESCRIPTION<br>BESCHREIBUNG |      |     |      |
|                            |      |           |     | SEE SHEET 1                 | -    | -   | -    |
|                            |      |           |     |                             |      |     |      |
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|                            |      |           |     |                             |      |     |      |
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**7** PACKAGING INSTRUCTION: CONNECTION FOR INVERTED CONVERTER PACKAGED IN MINIGRIP BAG ( ITEM NO. 12 ) PER TE-SPEC. 107-18052.  
O-RING ( ITEM NO. 8 ), NUT M12x1.5 ( ITEM NO. 9 ),  
PIN CONTACT ASSY HVT 2.5mm<sup>2</sup> / AWG 14 ( ITEM NO. 3 ),  
PIN CONTACT ASSY HVT 4mm<sup>2</sup> / AWG 12 ( ITEM NO. 4 )  
AND PIN CONTACT ASSY HVT AWG 10 ( ITEM NO. 5 )  
ENCLOSE LOOSELY IN MINIGRIP BAG ( ITEM NO. 12 ).



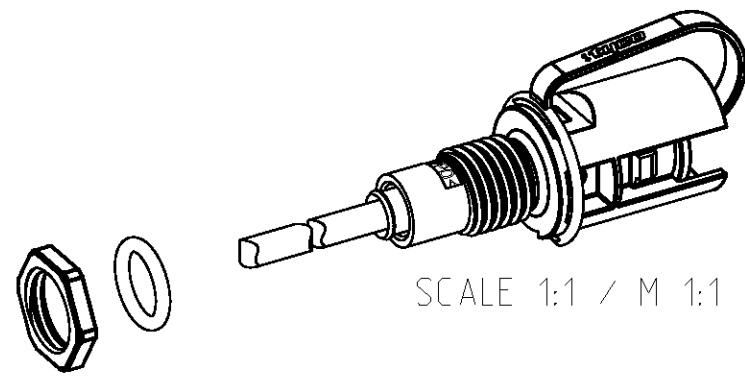
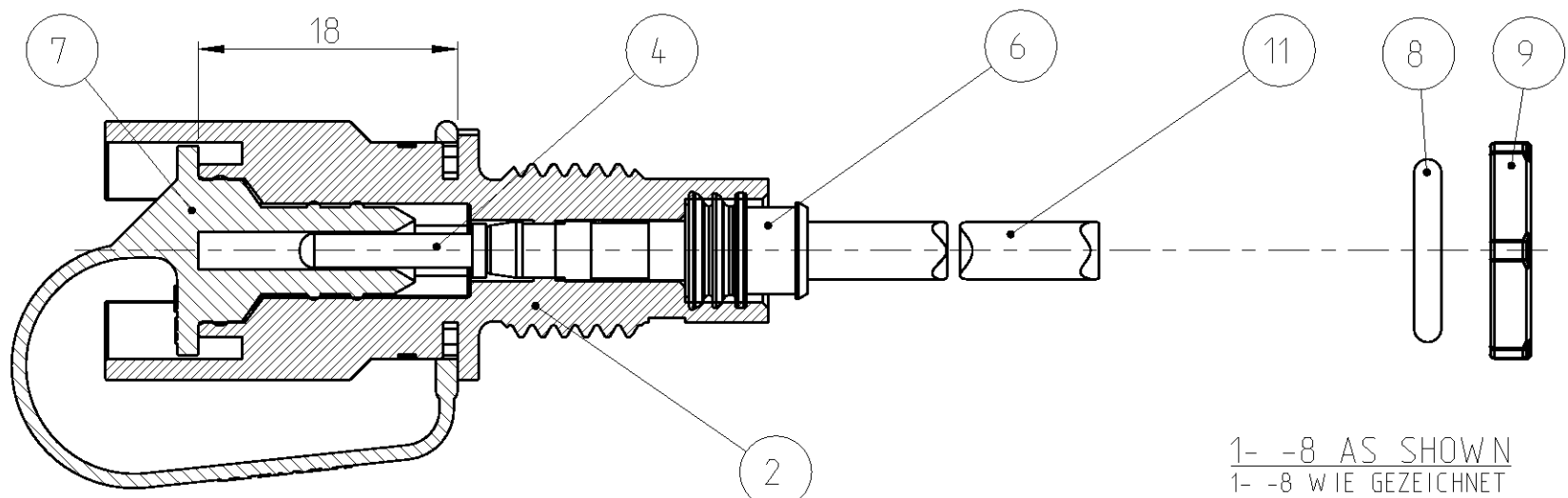
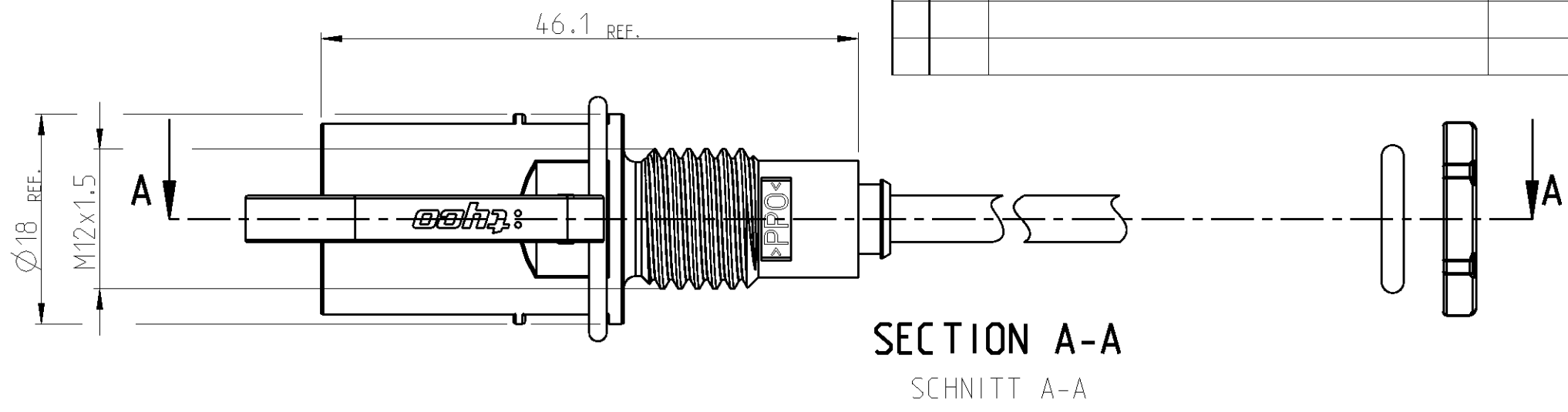
**8** PACKAGING UNIT: 100 PIECES PACKAGED PARTS ACCORDING TO **7** PACKAGED IN CORRUGATED SHIPPING BOX.

**9** MINIMUM ORDER QUANTITY: 100 PIECES

**7** VERPACKUNGSANWEISUNG: ANSCHLUSS FÜR WECHSELRICHTER IM MINIGRIP-BEUTEL ( POS. 12 ) NACH TE-SPEZ. 107-18052 VERPACKT.  
O-RING ( POS. 8 ), MUTTER M12x1.5 ( POS. 9 ),  
KONTAKTSTIFT ASSY HVT 2.5mm<sup>2</sup> / AWG 14 ( POS. 3 ),  
KONTAKTSTIFT ASSY HVT 4mm<sup>2</sup> / AWG 12 ( POS. 4 )  
UND KONTAKTSTIFT ASSY HVT AWG 10 ( POS. 5 )  
IM MINIGRIP-BEUTEL ( POS. 12 ) LOSE BEIGELEGT.

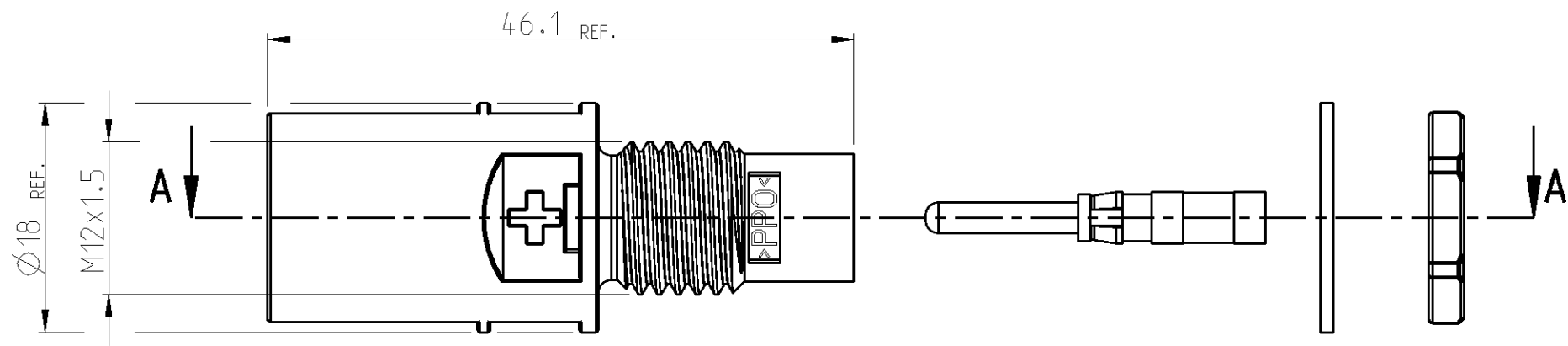
**8** VERPACKUNGSEINHEIT: 100 STÜCK VERPACKTE TEILE GEMÄSS **7** IM VERSANDKARTON VERPACKT.

**9** MINDESTBESTELLMENGE: 100 STÜCK

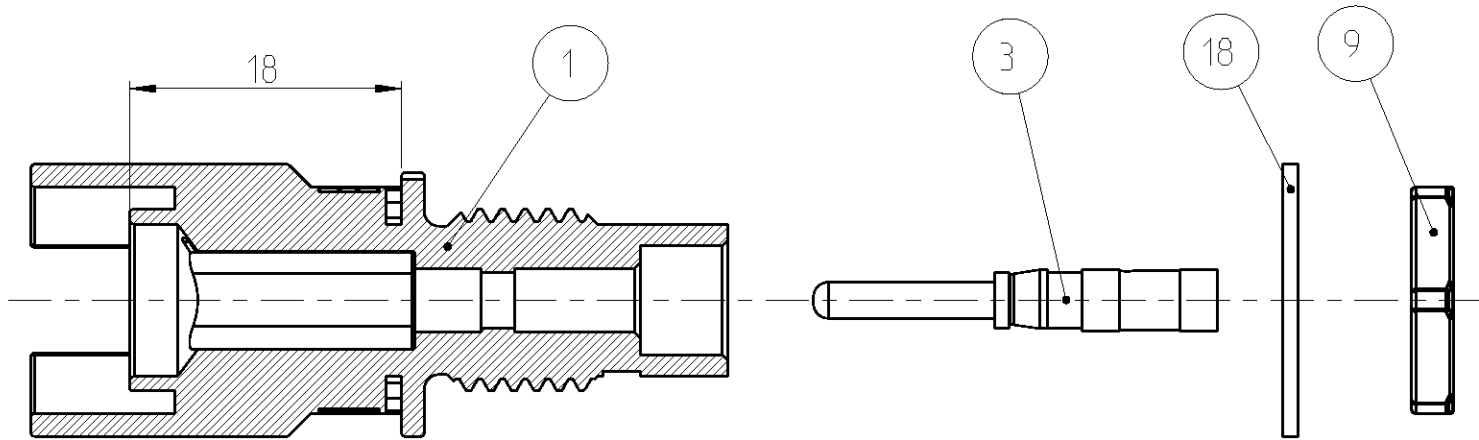


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|---------------------------------------|--|-------------------------------------------------------------------|--|--------------------------------|---------------------------------------------------------------------------|--|--|
| DIMENSIONS:<br>MASSEINHEITEN:<br>(MM) |  | TOLERANCES, UNLESS<br>OTHERWISE SPECIFIED:<br>ALLGEMEINTOLERANZEN |  | DWN<br>E. WERNER 26-FEB-01     | <b>TE</b> TE Connectivity                                                 |  |  |
|                                       |  |                                                                   |  | CHK<br>H. SCHERER 26-FEB-01    |                                                                           |  |  |
|                                       |  |                                                                   |  | APVD<br>G. FELDMEIER 26-FEB-01 | NAME<br>CONNECTION FOR INVERTED CONVERTER<br>ANSCHLUSS FÜR WECHSELRICHTER |  |  |
|                                       |  |                                                                   |  | PRODUCT SPEC<br>108-18701      |                                                                           |  |  |
|                                       |  |                                                                   |  | APPLICATION SPEC<br>114-18488  |                                                                           |  |  |
|                                       |  |                                                                   |  | WEIGHT<br>GEWICHT              |                                                                           |  |  |
|                                       |  |                                                                   |  | CUSTOMER DRAWING               |                                                                           |  |  |
|                                       |  |                                                                   |  | SCALE<br>MASSSTAB              |                                                                           |  |  |
|                                       |  |                                                                   |  | SHEET<br>BLATT                 |                                                                           |  |  |
|                                       |  |                                                                   |  | OF<br>VON                      |                                                                           |  |  |
|                                       |  |                                                                   |  | REV<br>F3                      |                                                                           |  |  |

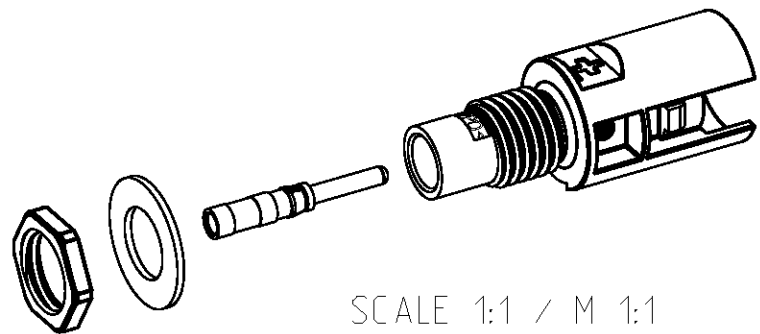




SECTION A-A  
SCHNITT A-A

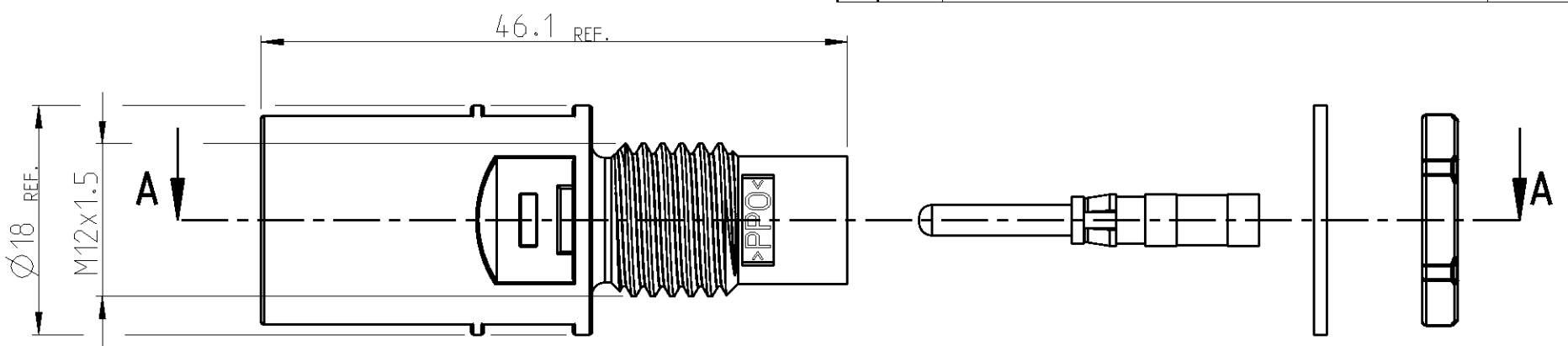


2- -5 AS SHOWN  
2- -5 WIE GEZEICHNET

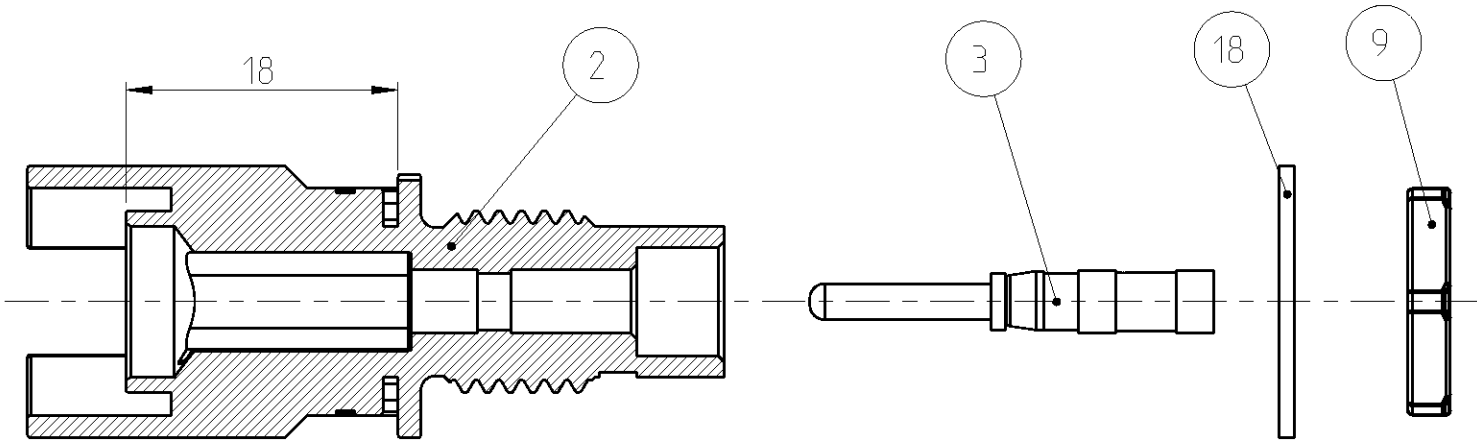


SCALE 1:1 / M 1:1

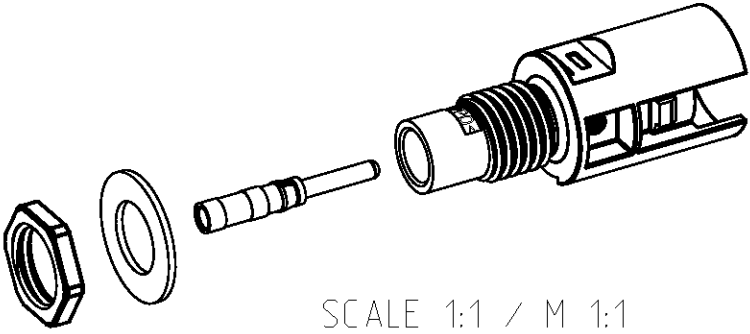
| LOC                        | DIST | REVISIONS |             |             |      |
|----------------------------|------|-----------|-------------|-------------|------|
| A1                         | -    | P         | LTR         | DESCRIPTION | DATE |
| PROJEKT NR.:<br>EGLPC01008 |      | -         | SEE SHEET 1 |             |      |
|                            |      |           |             |             |      |
|                            |      |           |             |             |      |
|                            |      |           |             |             |      |
|                            |      |           |             |             |      |
|                            |      |           |             |             |      |
|                            |      |           |             |             |      |
|                            |      |           |             |             |      |
|                            |      |           |             |             |      |



SECTION A-A  
SCHNITT A-A

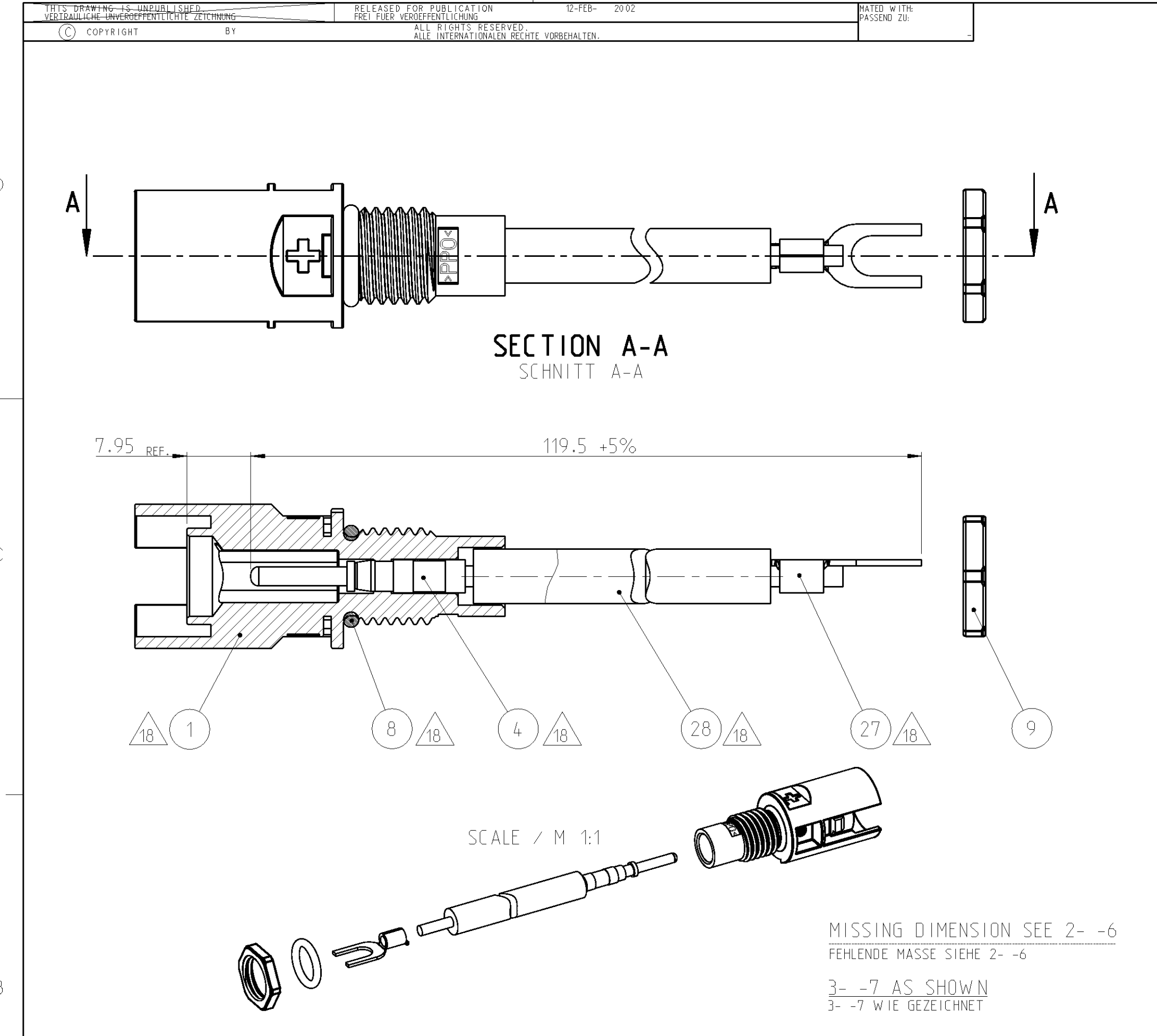


2- -6 AS SHOWN  
2- -6 WIE GEZEICHNET



SCALE 1:1 / M 1:1

|                                                                                       |  |                                                                   |  |                                                                                                                 |  |  |  |
|---------------------------------------------------------------------------------------|--|-------------------------------------------------------------------|--|-----------------------------------------------------------------------------------------------------------------|--|--|--|
|                                                                                       |  | DWN<br>E. WERNER<br>11-AUG-05                                     |  |  TE Connectivity           |  |  |  |
|                                                                                       |  | CHK<br>H. SCHERER<br>11-AUG-05                                    |  | NAME<br>CONNECTION FOR INVERTED CONVERTER<br>ANSCHLUSS FÜR WECHSELRICHTER<br>-                                  |  |  |  |
|                                                                                       |  | APVD<br>G. FELDMEIER<br>11-AUG-05                                 |  |                                                                                                                 |  |  |  |
|  |  | PRODUCT SPEC<br>PRODUKTSPEZ.<br>108-18701                         |  | SIZE<br>A2<br>CAGE CODE<br>00779<br>DRAWING NO.<br>ZEICHNUNGS-NR.<br>C=1394738<br>RESTRICTED TO<br>NUR FÜR<br>- |  |  |  |
|                                                                                       |  | APPLICATION SPEC<br>VERARBEITUNGSSPEZ.<br>114-18488               |  |                                                                                                                 |  |  |  |
|                                                                                       |  | WEIGHT<br>GEWICHT<br>-                                            |  |                                                                                                                 |  |  |  |
|                                                                                       |  | CUSTOMER DRAWING                                                  |  |                                                                                                                 |  |  |  |
|                                                                                       |  |                                                                   |  |                                                                                                                 |  |  |  |
| DIMENSIONS:<br>MASSEINHEITEN:<br>(mm)                                                 |  | TOLERANCES, UNLESS<br>OTHERWISE SPECIFIED:<br>ALLGEMEINTOLERANZEN |  | SCALE<br>MASSSTAB2.1                                                                                            |  |  |  |
|  |  | 0 PLC ±0.2                                                        |  | SHEET<br>BLATT5                                                                                                 |  |  |  |
|                                                                                       |  | 1 PLC ±0.2                                                        |  | OF<br>VON6                                                                                                      |  |  |  |
| 2 PLC ±                                                                               |  | 3 PLC ±                                                           |  | REV<br>F3                                                                                                       |  |  |  |
| 4 PLC ±                                                                               |  | ANGLES/WINKEL ±                                                   |  |                                                                                                                 |  |  |  |
| FINISH/OBERFLÄCHE/FARBE                                                               |  |                                                                   |  |                                                                                                                 |  |  |  |



SECTION A-A  
SCHNITT A-A

7.95 REF. 119.5 +5%

1 4 8 9 18 27 28

SCALE / M 1:1

MISSING DIMENSION SEE 2- -6  
FEHLENDE MASSE SIEHE 2- -6

3- -7 AS SHOWN  
3- -7 WIE GEZEICHNET

- 17

ITEM NO. 8, 4, 24 PRE-ASSEMBLED WITH ITEM NO. 1 AND 25  
OR  
ITEM NO. 2 AND 26.
- 18

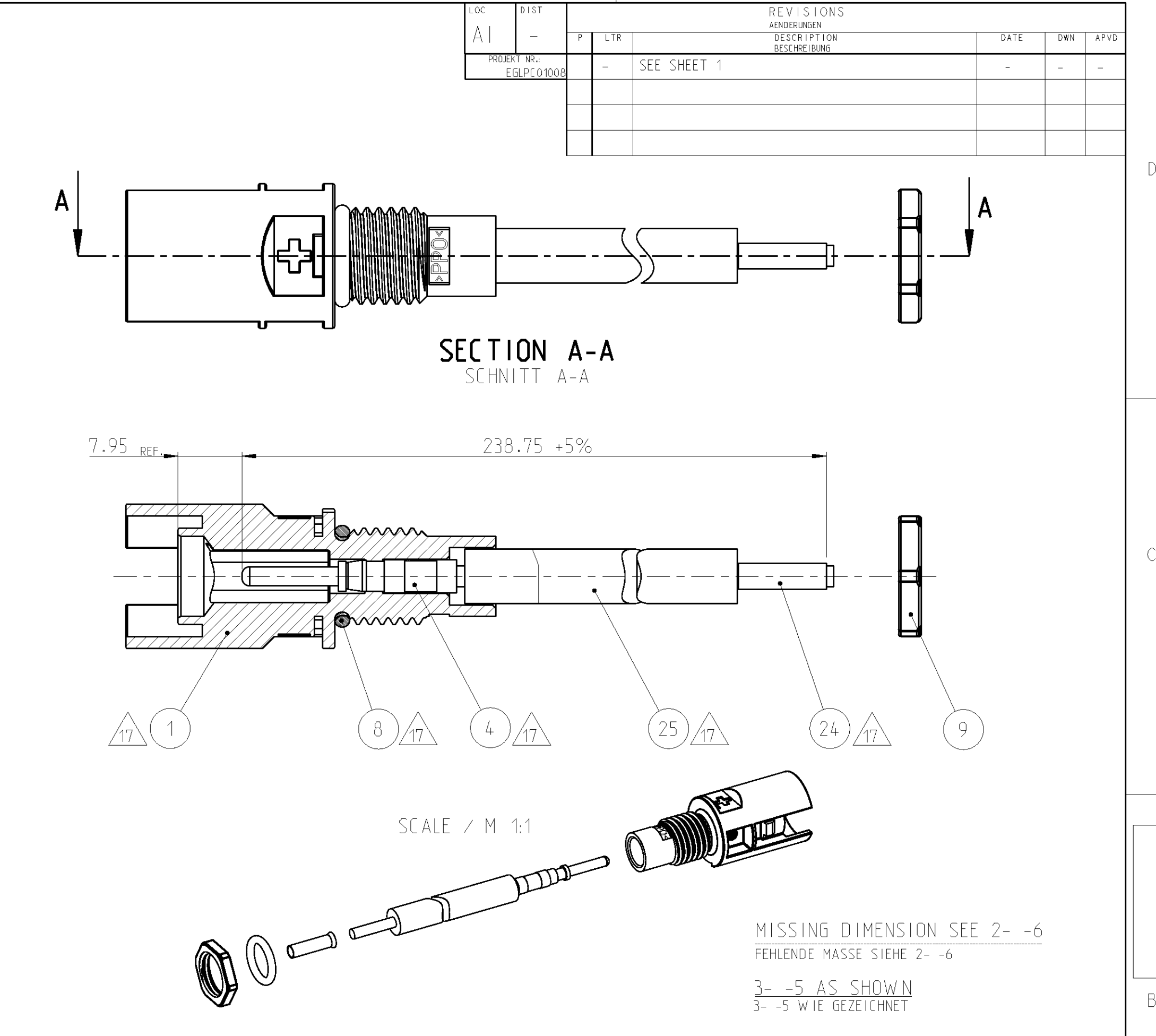
ITEM NO. 8, 4, 27 PRE-ASSEMBLED WITH ITEM NO. 1 AND 28  
OR  
ITEM NO. 2 AND 29.
- 19

100 PIECES ITEM NO. 9 NUT M12x1.5 PACKED IN ITEM NO. 13 MINIGRIP BAG  
AND ENCLOSED IN ITEM NO. 14 CORD TENSIONING BAG.
- 20

100 PIECES OF PRE-ASSEMBLED CONNECTORS AND  
NUT 12x1.5 IN MINIGRIP BAG 

19

 PACKED IN ITEM NO. 14 CORD TENSIONING BAG.



SECTION A-A  
SCHNITT A-A

7.95 REF. 238.75 +5%

1 4 8 9 17 24 25 27

SCALE / M 1:1

MISSING DIMENSION SEE 2- -6  
FEHLENDE MASSE SIEHE 2- -6

3- -5 AS SHOWN  
3- -5 WIE GEZEICHNET

- 17

POS. 8, 4, 24 VORMONTIERT MIT POS. 1 UND 25  
ODER  
POS. 2 UND 26.
- 18

POS. 8, 4, 27 VORMONTIERT MIT POS. 1 UND 28  
ODER  
POS. 2 UND 29.
- 19

100 STUECK POS. 9 MUTTER M12x1.5 VERPACKT IN POS. 13 MINIGRIP-BEUTEL  
UND IN POS. 14 KORDELZUG-BEUTEL BEIGELEGT.
- 20

100 STUECK DER VORMONTIERTEN STECKVERBINDER  
UND MUTTERN IM MINIGRIP-BEUTEL 

19

 IN POS. 14 KORDELZUG-BEUTEL VERPACKT.

|                                       |  |                                                                                                              |                                                     |                                                                                                                    |  |                               |  |
|---------------------------------------|--|--------------------------------------------------------------------------------------------------------------|-----------------------------------------------------|--------------------------------------------------------------------------------------------------------------------|--|-------------------------------|--|
| DIMENSIONS:<br>MASSEINHEITEN:<br>(MM) |  | TOLERANCES, UNLESS<br>OTHERWISE SPECIFIED:<br>ALLGEMEINTOLERANZEN                                            | DWN<br>E. REISS 25-MAR-10                           | <div><div>TE Connectivity</div><div>CONNECTION FOR INVERTED CONVERTER<br/>ANSCHLUSS FÜR WECHSELRICHTER</div></div> |  | RESTRICTED TO<br>NUR FÜR      |  |
|                                       |  | 0 PLC ±0.2<br>1 PLC ±0.2<br>2 PLC ±0.2<br>3 PLC ±<br>4 PLC ±<br>ANGLES/WINKEL ±<br>FINISH/OBERFLÄCHE/FARBE - | CHK<br>H. SCHERER 25-MAR-10                         |                                                                                                                    |  |                               |  |
| MATERIAL<br>-                         |  |                                                                                                              | APVD<br>A. WOEßER 25-MAR-10                         | NAME                                                                                                               |  | REV                           |  |
|                                       |  |                                                                                                              | PRODUCT SPEC<br>PRODUKTSPEZ.<br>108-18701           | SIZE                                                                                                               |  | CAGE CODE                     |  |
|                                       |  |                                                                                                              | APPLICATION SPEC<br>VERARBEITUNGSSPEZ.<br>114-18488 | A2                                                                                                                 |  | 00779                         |  |
|                                       |  |                                                                                                              | WEIGHT<br>GEWICHT<br>-                              | C=1394738                                                                                                          |  | DRAWING NO.<br>ZEICHNUNGS-NR. |  |
|                                       |  |                                                                                                              | CUSTOMER DRAWING                                    | /KUNDENZEICHNUNG                                                                                                   |  | SCALE<br>MASSSTAB 2:1         |  |
|                                       |  |                                                                                                              |                                                     | SHEET<br>BLATT 6                                                                                                   |  | OF<br>VON 6                   |  |
|                                       |  |                                                                                                              |                                                     |                                                                                                                    |  | REV<br>F3                     |  |



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