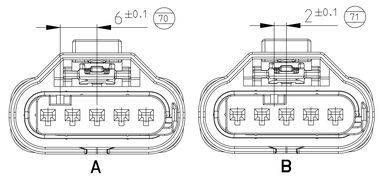
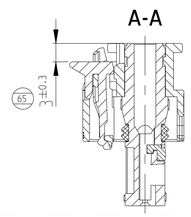
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| REVISIONS | | | | | |
|---|---|---|---|---|---|
| P | LTR | DESCRIPTION | DATE | DWN | APVD |
| | C1 | REVISION INDEX CORRECTED | 30JUL2016 | SzN | LSz |
| | D | OUT HSG CUTOUT. NEW PN ADDED TO BOM | 21SEP2017 | SzN | RT |
| | D1 | ADDITIONAL INFO ON WIRE CROSSECT | 29AUG2019 | SZN | LSZ |
| | E | SEAL MATERIAL CHANGE | 27JUL2022 | SZN | LSZ |

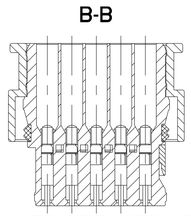
**CODING**
2:1



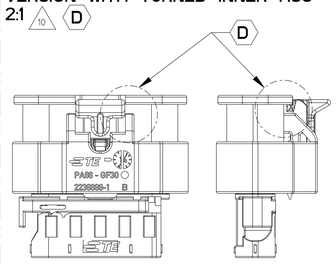

**CPA IN END-LOCK POSITION**
2:1



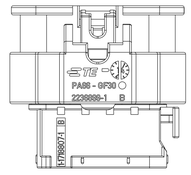

**RETAINER IN LOCK POSITION**
2:1



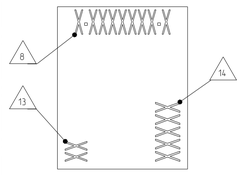

**VERSION WITH TURNED INNER HSG**
2:1 △10 ⬡D




**VERSION WITHOUT CPA**
2:1 △12




**LASER PRINT** △11
5:1




1 USABLE CONTACTS MCON 1.2
SEE TE Connectivity -NO. 1452674. VERSION SINGLE WIRE SEAL

⬡D1 2 MAX. WIRE SIZE RANGE 1.5 mm² FLR PERMITTED
FOR CAVITY-Ø 3.55MM
QUANTITY SEE WIRE HARNESS DRAWING
FOR PERMISSIBLE CURRENT CARRYING CAPACITY OF THE SINGLE CONTACT
SEE PRODUCT SPECIFICATION NO.108-18782

△3 SUPPLIER-MARK

△4 SPACE OF ACTIVITY

△5 SUPPLY CONDITION: CPA IN PRELOCKED POSITION

△6 SUPPLY CONDITION: RETAINER IN PRELOCKED POSITION

△7 WARPAGE PERMITTED TO MAX. -0.5mm

△8 TE Connectivity ORDER-NO.

9 ACCORDING TO INTERFACE DRAWING SEE TE-NO. 114-18679-3

△10 VERSION WITH 180° TURNED INNER HSG.

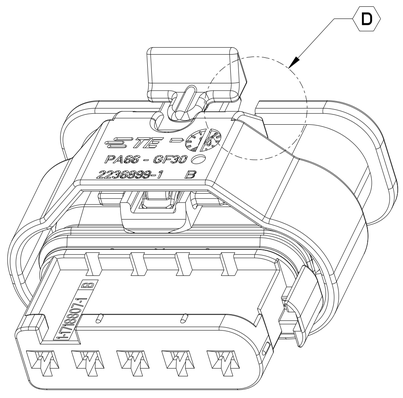
△11 AREA FOR PRINT

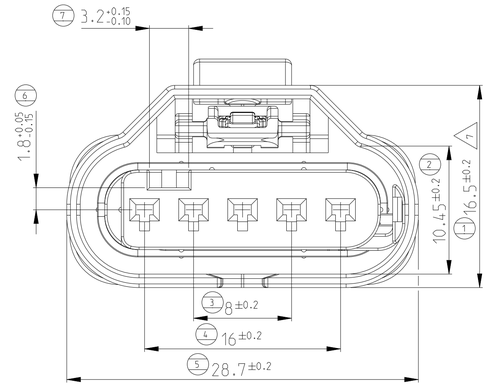
△12 VERSION WITHOUT CPA

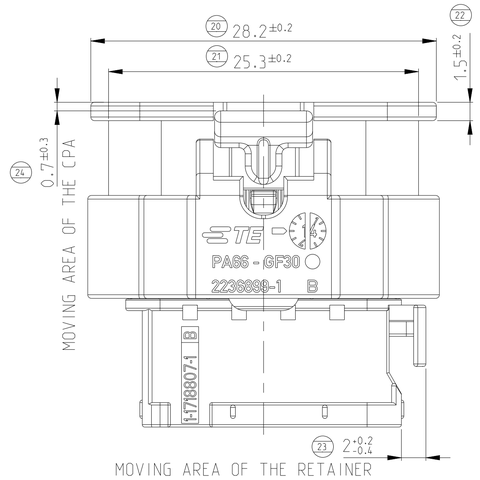
△13 ASSEMBLY LINE SIGMENT IDENTIFICATION

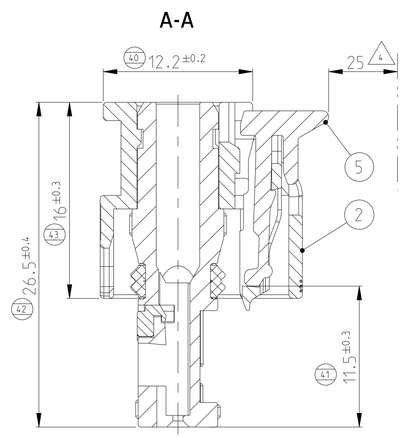
△14 PRODUCTION DATE CODE (DDDYY)

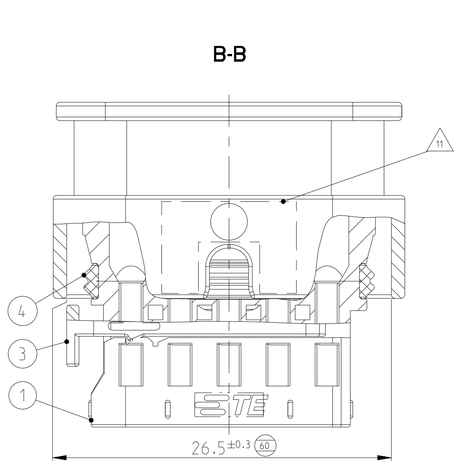
CODING A AS SHOWN

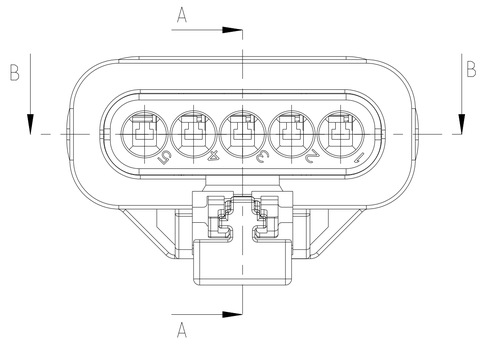



E

| TE-ORDER-NO. △8 | COD | DESCRIPTION | REV | QTY | DESCRIPTION | MATERIAL | SURFACE/COLOR | ITEM |
|---|---|---|---|---|---|---|---|---|
| ⬡D1 1-2236898-2 △10 | A | 5pos. MCON 1.2 - LL Connector, Sealed | E | 1 | 5pos. MCON 1.2 - Seal | SILICONE RUBBER | GREEN | 4 |
| | | | | 1 | 5pos. MCON 1.2 - Retainer | PA66-GF15 | VIOLETT - SIMILAR TO RAL 4006 | 3 |
| | | | | 1 | 5pos. MCON 1.2 - Protec. Cover | PA66-GF30 | BLACK - SIMILAR TO RAL 9011 | 2 |
| | | | | 1 | 5pos. MCON 1.2 - Rec. Hsg | PA66-GF30 | BLACK - SIMILAR TO RAL 9011 | 1 |
| ⬡D 1-2236898-3 △10 | A | 5pos. MCON 1.2 - LL Connector, Sealed | E | 1 | MCON 1.2 - CPA | PBT GF33 | RED | 5 |
| | | | | 1 | 5pos. MCON 1.2 - Seal | SILICONE RUBBER | GREEN | 4 |
| | | | | 1 | 5pos. MCON 1.2 - Retainer | PA66-GF15 | VIOLETT - SIMILAR TO RAL 4006 | 3 |
| | | | | 1 | 5pos. MCON 1.2 - Protec. Cover | PA66-GF30 | BLACK - SIMILAR TO RAL 9011 | 2 |
| | | | | 1 | 5pos. MCON 1.2 - Rec. Hsg | PA66-GF30 | BLACK - SIMILAR TO RAL 9011 | 1 |
| 2-2236898-5 | B | 5pos. MCON 1.2 - LL Connector, Sealed | E | 1 | MCON 1.2 - CPA | PBT GF33 | RED | 5 |
| | | | | 1 | 5pos. MCON 1.2 - Seal | SILICONE RUBBER | GREEN | 4 |
| | | | | 1 | 5pos. MCON 1.2 - Retainer | PA66-GF15 | VIOLETT - SIMILAR TO RAL 4006 | 3 |
| | | | | 1 | 5pos. MCON 1.2 - Protec. Cover | PA66-GF30 | BLACK - SIMILAR TO RAL 9011 | 2 |
| | | | | 1 | 5pos. MCON 1.2 - Rec. Hsg | PA66-GF30 | NATURE - | 1 |
| 1-2236898-5 | A | 5pos. MCON 1.2 - LL Connector, Sealed | E | 1 | MCON 1.2 - CPA | PBT GF33 | RED | 5 |
| | | | | 1 | 5pos. MCON 1.2 - Seal | SILICONE RUBBER | GREEN | 4 |
| | | | | 1 | 5pos. MCON 1.2 - Retainer | PA66-GF15 | VIOLETT - SIMILAR TO RAL 4006 | 3 |
| | | | | 1 | 5pos. MCON 1.2 - Protec. Cover | PA66-GF30 | BLACK - SIMILAR TO RAL 9011 | 2 |
| | | | | 1 | 5pos. MCON 1.2 - Rec. Hsg | PA66-GF30 | BLACK - SIMILAR TO RAL 9011 | 1 |
| 2-2236898-1 △12 | B | 5pos. MCON 1.2 - LL Connector, Sealed | E | 1 | 5pos. MCON 1.2 - Seal | SILICONE RUBBER | GREEN | 4 |
| | | | | 1 | 5pos. MCON 1.2 - Retainer | PA66-GF15 | VIOLETT - SIMILAR TO RAL 4006 | 3 |
| | | | | 1 | 5pos. MCON 1.2 - Protec. Cover | PA66-GF30 | BLACK - SIMILAR TO RAL 9011 | 2 |
| | | | | 1 | 5pos. MCON 1.2 - Rec. Hsg | PA66-GF30 | NATURE - | 1 |
| 1-2236898-1 △12 | A | 5pos. MCON 1.2 - LL Connector, Sealed | E | 1 | 5pos. MCON 1.2 - Seal | SILICONE RUBBER | GREEN | 4 |
| | | | | 1 | 5pos. MCON 1.2 - Retainer | PA66-GF15 | VIOLETT - SIMILAR TO RAL 4006 | 3 |
| | | | | 1 | 5pos. MCON 1.2 - Protec. Cover | PA66-GF30 | BLACK - SIMILAR TO RAL 9011 | 2 |
| | | | | 1 | 5pos. MCON 1.2 - Rec. Hsg | PA66-GF30 | BLACK - SIMILAR TO RAL 9011 | 1 |

TOLERANCES UNLESS OTHERWISE SPECIFIED ACC. TO DIN 16901-1400 CENTRIC TO NOMINAL DIMENSION. EDITION 1982-11 SHALL APPLY.
Freimasstoleranzen nach DIN 16901-1400. Es gilt die Ausgabe 1982-11.

PRODUCT CHARACTERISTICS ACC. QMP EMEA_12
BESONDERE MERKMALE NACH QMP EMEA_12

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS: mm

TOLERANCES UNLESS OTHERWISE SPECIFIED:
0 PLC ±
1 PLC ±
2 PLC ±
3 PLC ±
4 PLC ±
ANGLES ±2°

MATERIAL -
FINISH -

| | | |
|---|---|---|
| DWN | Sz.Nemes | 30JAN2014 |
| CHK | G.Benczur | 30JAN2014 |
| APVD | G.Benczur | 30JAN2014 |
| PRODUCT SPEC | 108-18969-3 | |
| APPLICATION SPEC | 114-18861 | |
| WEIGHT | - | |

TE Connectivity

NAME 5pos. MCON 1.2 - LL Connector, Sealed
-

| SIZE | CAGE CODE | DRAWING NO | RESTRICTED TO |
|---|---|---|---|
| A1 | 00779 | C-2236898 | - |

CUSTOMER DRAWING | SCALE 11:1 | SHEET 1 OF 1 | REV E

4805 (3/13)

# Unikeyic Electronics

Global Electronic Components Distributor

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## TE Connectivity:

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3-1393225-0 3631B101LL SBCHE64R7K U5254-000005-030PA 2377783-2 1393431-1 2005330-1
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1-962915-1 175977-2 2310537-1 CPF0402B37K4E1 SBCHE154R7K RH73H2A40MKTN ROX05SJ18R