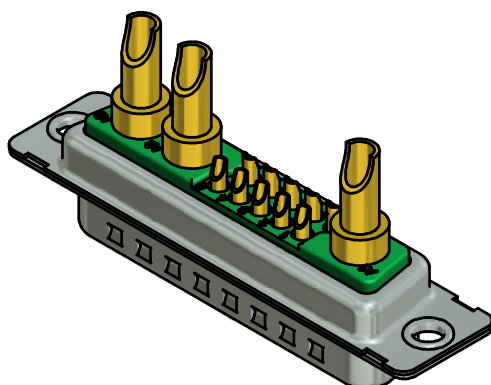
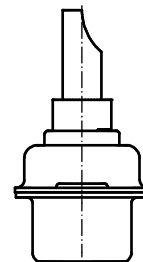
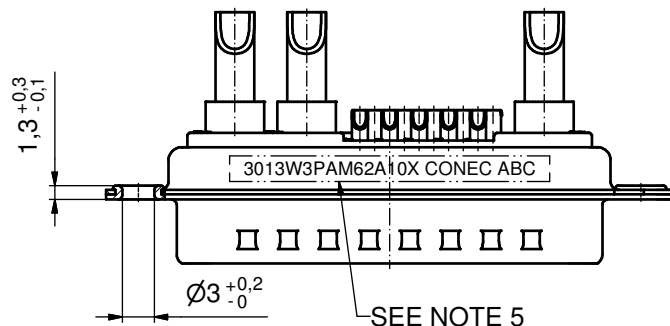
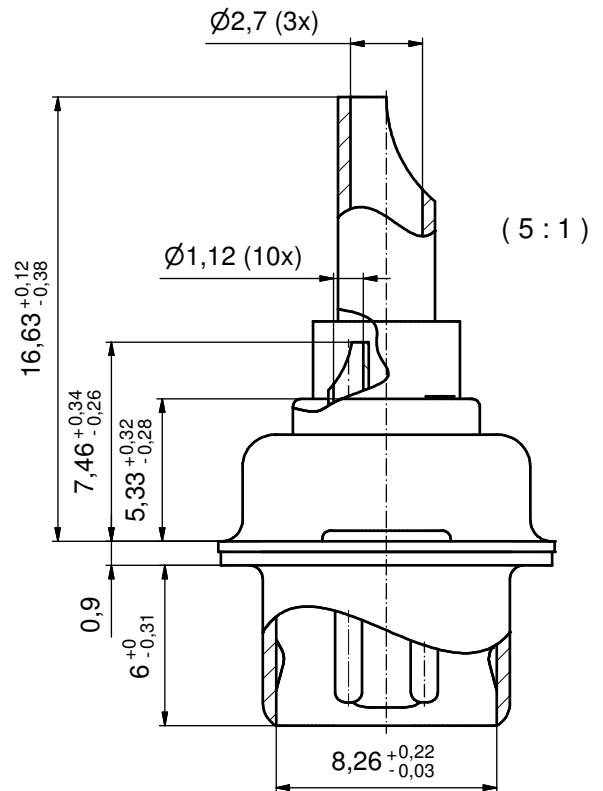
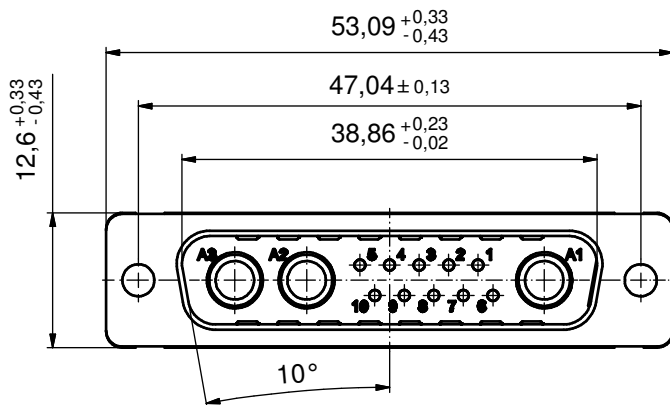




#### NOTES:

- METALSHELLS: STEEL; min. 315µin TIN over 40-80µin NICKEL
- INSULATORS: PBT GF UL 94 V-0, GREEN
- SIGNAL CONTACTS: COPPER ALLOY  
PLATING: GOLD FLASH over NICKEL  
SOLDER CUP ACCEPTS CABLE AWG 20
- HIGH POWER CONTACTS 20A: COPPER ALLOY  
PLATING MATING AREA: GOLD over NICKEL  
PLATING TERMINATION SIDE: GOLD FLASH over NICKEL  
SOLDER CUP ACCEPTS CABLE AWG 12 - 14
- CONNECTOR IS PART MARKED: 3013W3PAM62A10X CONEC ABC

Directive 2002/95/EC RoHS compliant

|                                                                                                                                                                         |      |             |      |      |                                                                                      |          |                                                                                                     |                                                      |  |        |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|-------------|------|------|--------------------------------------------------------------------------------------|----------|-----------------------------------------------------------------------------------------------------|------------------------------------------------------|--|--------|
| THIS DRAWING MAY NOT BE COPIED OR REPRODUCED IN ANY WAY, AND MAY NOT BE PASSED ON TO A THIRD PARTY WITHOUT WRITTEN PERMISSION.<br>OWNERSHIP AND COPYRIGHT OF CONEC GmbH |      |             |      |      | tolerance                                                                            |          | <br>dim. in mm | scale: 2:1 (5:1)                                     |  |        |
|                                                                                                                                                                         |      |             |      |      |                                                                                      |          |                                                                                                     | material: see notes                                  |  |        |
|                                                                                                                                                                         |      |             |      |      |                                                                                      | date     | name                                                                                                | title:<br>D-SUB COMBINATION MALE<br>13W3P SOLDER CUP |  |        |
|                                                                                                                                                                         |      |             |      |      | drawn                                                                                | 26.10.11 | Henneboel                                                                                           |                                                      |  |        |
|                                                                                                                                                                         |      |             |      |      | appd.                                                                                | 27.10.11 | Fischer                                                                                             |                                                      |  |        |
|                                                                                                                                                                         |      |             |      |      | norm                                                                                 |          |                                                                                                     |                                                      |  |        |
|                                                                                                                                                                         |      |             |      |      | d-old                                                                                |          |                                                                                                     |                                                      |  |        |
|                                                                                                                                                                         | a    | Original    |      |      |  |          |                                                                                                     | dwg no:                                              |  | DIN-A3 |
|                                                                                                                                                                         | rev. | description | date | name |                                                                                      |          |                                                                                                     | 13K1A3810                                            |  | sh: 1  |
|                                                                                                                                                                         |      |             |      |      |                                                                                      |          |                                                                                                     | part no: 3013W3PAM62A10X                             |  |        |