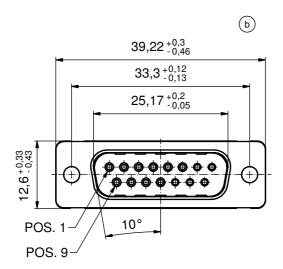
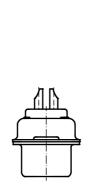
Solder Instruction (b)

- 1. Cable should be prepared for soldering. The cable/wires must be pretinned.
- 2. Insert cable/wire into solder cup.
- 3. Operate the soldering iron at 350 °C, 50 Watt max. and use a pencil tip.
- 4. Put tip to wire in solder cup.
- 5. After 1 second bring in solder.
- 6. Heat for 3 seconds longer. Do not heat contact more than 4 seconds in total.
- 7. Remove soldering iron.
- 8. Wait until solder gets rigid again.
- 9. Do not solder adjacent contacts consecutively, alternate position within the connector to minimize heat build up.





(b)

5±0,3

+0,12

6,0

Ø1,12 (15x)

 $8,26^{+0,02}_{-0,23}$

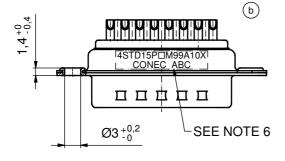
INSULATOR

RUBBER-GASKET PLACED ON TOP SURFACE OF MALE

(5:1)

SEALING

COMPOUND



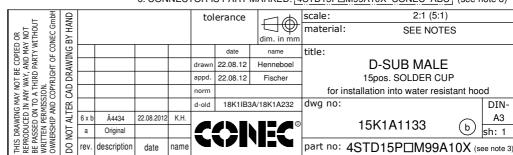


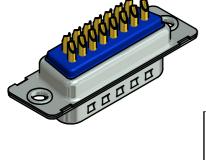
Δ

- (b) 1. METALSHELLS: COPPER ALLOY; min. 315µin TIN over 40-80µin NICKEL
 - 2. INSULATORS: PBT GF UL 94 V-0; BLACK
 - 3. SIGNAL CONTACTS: COPPER ALLOY; PLATING (SEE PART NO.)
 - □ PLEASE ADD C for 30µin HARD GOLD over min. 50µin NICKEL
 - ☐ PLEASE ADD B for 20µin HARD GOLD over min. 50µin NICKEL
 - ☐ PLEASE ADD A for GOLD FLASH over NICKEL (PREFERRED TYPE) SOLDER CUP ACCEPTS CABLE AWG 20
 - 4. SEALING COMPOUND: PUR; BLUE
 - 5. RUBBER-GASKET: TPE; BLACK
 - 6. CONNECTOR IS PART MARKED: 4STD15PDM99A10X CONEC ABC (see note 3)

DIN-

АЗ





Directive 2002/95/EC RoHS compliant

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