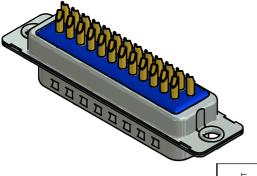
Solder Instruction (5:1)1. Cable should be prepared for soldering. The cable/wires must be pretinned. 2. Insert cable/wire into solder cup Ø1,12 (25x) 3. Operate the soldering iron at 350℃, 50 Watt m ax. and use a pencil tip. 4. Apply some solder to the solder tip of the soldering iron. 5. Put tip to wire in solder cup 6. After 1 second bring in solder. **b** 7. Heat for 3 seconds longer. Do not heat contact more than 6 seconds in total. **SEALING** 8. Remove soldering iron. **COMPOUND** 9. Wait until solder gets rigid again. 10. Do not solder adjacent contacts consecutively, alternate position within the connector to minimize heat build up. 0 +0 53,09 +0,33 $47,04 \pm 0,13$ $38,86^{+0,23}_{-0,02}$ $8,26^{+0,22}_{-0,03}$ 10° ,3 +0,3 241 26980X CONEC ABC \emptyset 3,1 ± 0,1 SEE NOTE 7

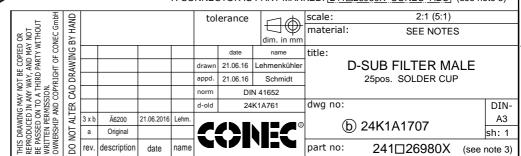


RoHS compliant

NOTES: 1. METALSHELLS: STEEL; min. 315µin TIN over 40-80µin NICKEL

- 2. INSULATOR: HIGH TEMPERATURE PLASTIC UL 94 V-0; BLACK
- 3. CONTACTS: COPPER ALLOY; PLATING (SEE PART-NO.):
 - ☐ PLEASE ADD A for GOLD FLASH over NICKEL (PREFERRED TYPE)
 - ☐ PLEASE ADD B for 20µin HARD GOLD over min. 50µin NICKEL

 - SOLDER CUP ACCEPTS CABLE AWG 20
- 4. SEALING COMPOUND: PUR; BLUE
- 5. CAPACITANCE: 1300pF ± 20%
- 6. DIELECTRIC WITH STANDING VOLTAGE: 424 VDC
- 7. CONNECTOR IS PART MARKED: 241 26980X CONEC ABC (see note 3)



date

(b)