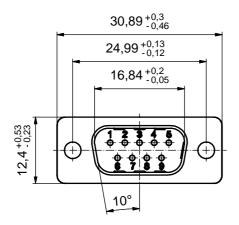
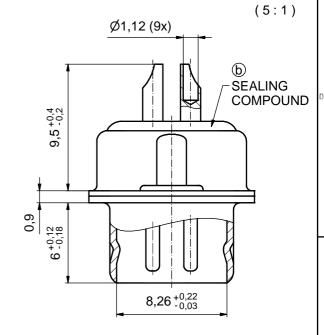
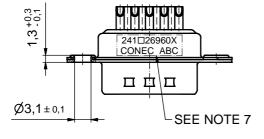
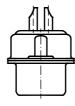
Solder Instruction

- 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℃, 50 Watt max. 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.
- 7. Heat for 3 seconds longer. Do not heat contact more than 6 seconds in total.
- 8. Remove soldering iron.
- 9. Wait until solder gets rigid again.
- Do not solder adjacent contacts consecutively, alternate position within the connector to minimize heat build up.







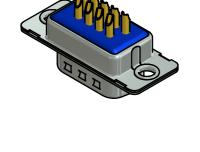




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NOTES:

- 1. METALSHELLS: STEEL; min. 315µin TIN over 40-80µin NICKEL
- 2. INSULATOR: HIGH TEMPERATURE PLASTIC UL 94 V-0; BLACK
- ${\tt 3.\ CONTACTS:\ COPPER\ ALLOY;\ PLATING\ (SEE\ PART-NO.):}\\$
 - $\hfill \square$ PLEASE ADD A for GOLD FLASH over NICKEL (PREFERRED TYPE)
 - ☐ PLEASE ADD B for 20µin HARD GOLD over min. 50µin NICKEL
 - $\hfill\Box$ PLEASE ADD C for 30 μ in HARD GOLD over min. 50 μ in NICKEL
 - SOLDER CUP ACCEPTS CABLE AWG 20
- 4. SEALING COMPOUND: PUR; BLUE5. CAPACITANCE: 1300pF ± 20%
- 6. DIELECTRIC WITH STANDING VOLTAGE: 424 VDC
- 7. CONNECTOR IS PART MARKED: 241 26960X CONEC ABC (see note 3)



scale: 2:1 (5:1) THIS DRAWING MAY NOT BE COPIED OR REPRODUCED IN AMY WAY, AND MAY NOT BE PASSED ON TO A THIRD PARTY WITHOUT WRITTEN PERMISSION. OWNERSHIP AND COPPRIGHT OF CONEC GMBH CAD DRAWING BY HAND tolerance material: SEE NOTES dim. in mm date name title: **D-SUB FILTER MALE** 9pos. SOLDER CUP appd. 06.02.06 Mickenbecker DIN 41652 dwg no: . ALTER (d-old DIN-20.06.2016 Lehm АЗ 2 x b Ä6200 24K1A761 NOT Original sh: 1 description part no: 241 26960 X date (see note 3)

RoHS compliant