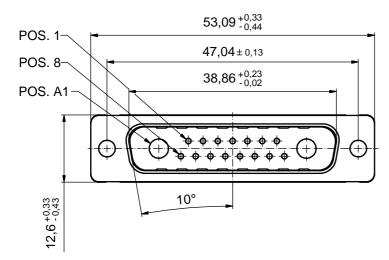
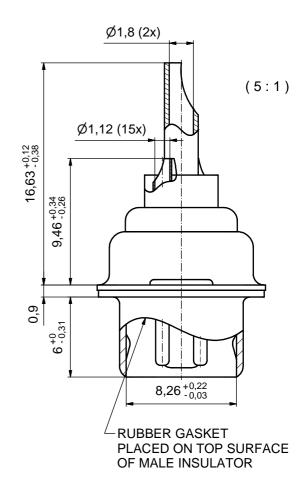
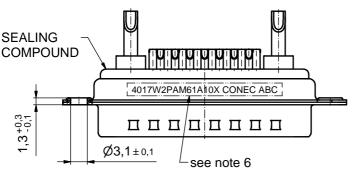
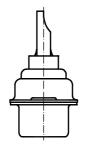
- 1. METALSHELLS: COPPER ALLOY; min. 315µin TIN over 40-80µin NICKEL
- 2. INSULATORS: PBT GF UL 94 V-0; GREEN
- 3. SIGNAL CONTACTS: COPPER ALLOY; PLATING: GOLD FLASH over NICKEL SOLDER CUP ACCEPTS CABLE AWG 20
- 4. HIGH POWER CONTACTS 10A: COPPER ALLOY PLATING MATING AREA: GOLD FLASH over NICKEL PLATING TERMINATION SIDE: GOLD FLASH over NICKEL SOLDER CUP ACCEPTS CABLE AWG 16 - 20
- 5. RUBBER GASKET: TPE; BLACK
- 6. CONNECTOR IS PART MARKED: 4017W2PAM61A10X CONEC ABC



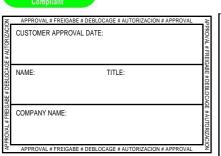








- 1. Cable should be prepared for soldering. The cable/wires must be pretinned.
- 2. Insert cable/wire into solder cup.
- 3. Signal Contact
- 3.1. Operate the soldering iron at 350℃, 50 Watt m ax. and use a pencil tip.
- 3.2. Put tip to wire in solder cup.
- 3.3. After 1 second bring in solder.
- 3.4. Heat for 3 seconds longer. Do not heat contact more than 4 seconds in total.
- 4.1. Operate the soldering iron at 350℃, 100 Watt max. and use a pencil tip.
- 4.2. Put tip to wire in solder cup.
- 4.3. After 1 second bring in solder.
- 4.4. Heat for 5 seconds longer. Do not heat contact more than 6 seconds in total.
- 5. Remove soldering iron.
- 6. Wait until solder gets rigid again.
- 7. Do not solder adjacent contacts consecutively, alternate position within the connector to minimize heat build up.



THIS DRAWING MAY NOT BE COPIED OR REPRODUCED IN ANY WAY, AND MAY NOT BE PASSED ON TO A THIRD PARTY WITHOUT WRITTEN PERMISSION. OWNERSHIP AND COPPRIGHT OF CONEC GMBH scale: CAD DRAWING BY HAND tolerance material: dim. in mm date title: **D-SUB COMBINATION MALE** 15.10.10 appd. 15.10.10 . ALTER (NOT Origin

date Δ

description

for installation into water resistant hood dwg no: Inventor 10 DIN-АЗ 15K1A732 sh: 1

17W2P

2:1 (5:1)

see notes

part no: 4017W2PAM61A10X

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3003W3PXX56N40X 3005W5PXX99E40X 3005W5SXX99A30X 3005W5SXX99E40X 3013W6SCM99A10X 3036W4PCM41A10X
3036W4SCM99A10X FCE17-E2W2SS-2N0 212522-7 PII-468-1 3003W3PXX43A10X 3003W3SXX56N40X 3005W5PXX88N40X
3008W8SXX57A30X 3009W4PCT57P20X 3017W2SAR69C40X 3024W7SCM99A10X 302W2CPXX56N40X 321WA4PXK99A60X
321WA4SCT56N40X 3F3SSC22S41A30X L717TWA7W2PP2SY3R DBM-17W2S-1A8N-A190-A197-1 421WA4PCR50E20X
09693009176 09693909015 6017W2PCM41B30X 790-061SH-36W2NMNA 790-044SE-7P3MNPB 790-043PE-11P2MPA 790-043PB2P2MPB 790-029SB-2P2MEPA 790-028PK-9P9MPA 790-028PH-54P2MGA 790-028PH-36P2MNA 790-028PB-2P2MPA 790-025SJ5W5MTEP 790-026PH-54P2ZNUG 790-026PH-54P2MP 790-026PH-36P2ZNUG 790-026PH-36P2MG 790-026PD-3P3MP 790-025SJ7P7EMS 790-025SH-36W2NMT