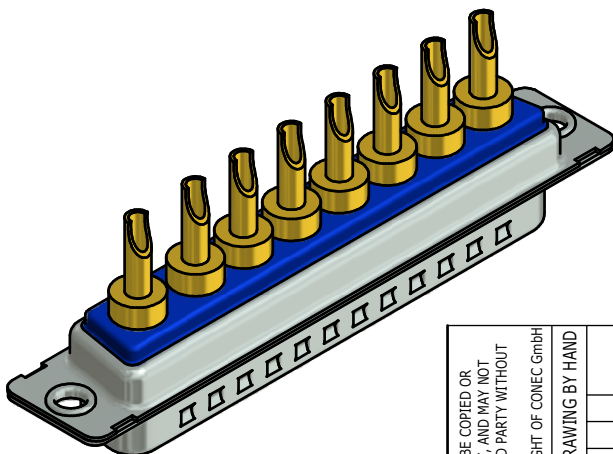
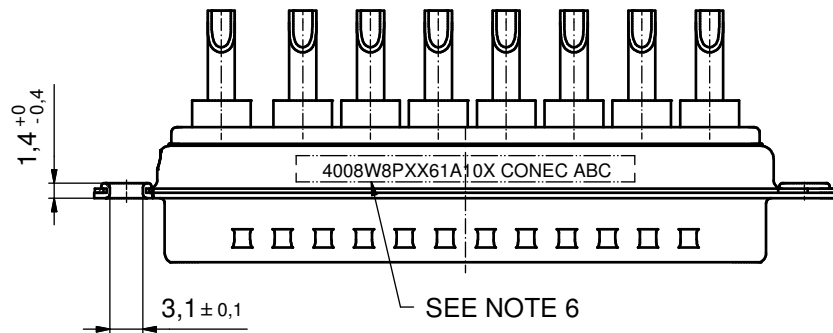
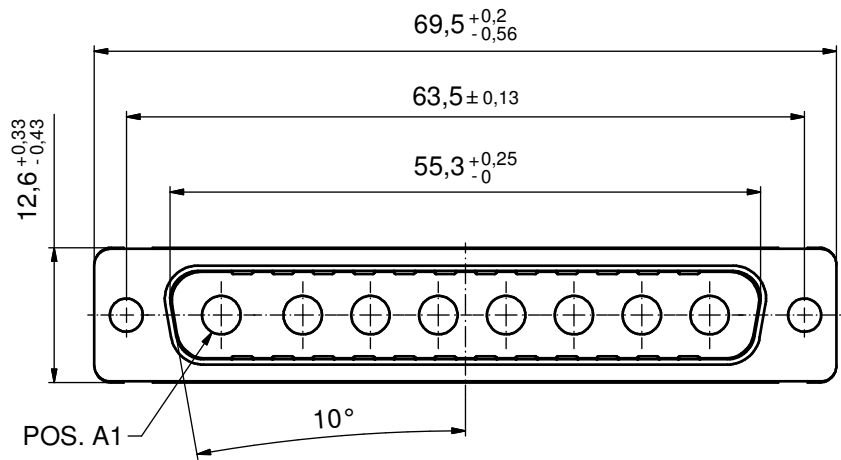
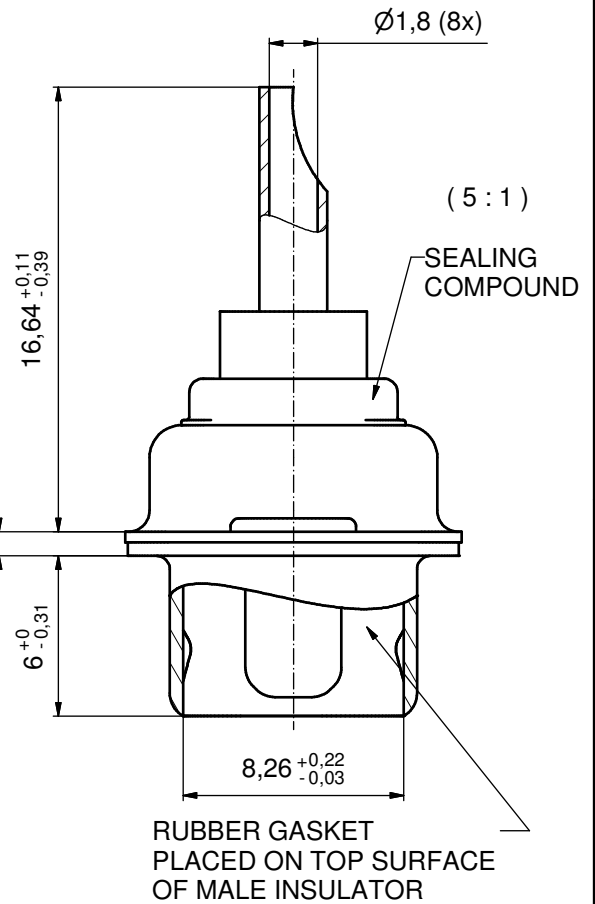


Solder Instruction

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 °C, 100 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 5 seconds longer. Do not heat contact more than 6 seconds in total.
8. Remove soldering iron.
9. Wait until solder gets rigid again.
10. Do not solder adjacent contacts consecutively, alternate position within the connector to minimize heat build up.



Directive 2002/95/EC RoHS compliant



NOTES:

1. METALSHELLS: COPPER ALLOY; min. 315µin TIN over 40-80µin NICKEL
2. INSULATOR: PBT GF UL 94 V-0; GREEN
3. HIGH POWER CONTACTS 10A: COPPER ALLOY PLATING, MATING AREA: GOLD FLASH over NICKEL PLATING, TERMINATION SIDE: 160-240µin TIN over 80µin NICKEL SOLDER CUP ACCEPTS CABLE AWG 16-20
4. RUBBER GASKET: TPE; BLACK
5. SEALING COMPOUND: PUR; BLUE
6. CONNECTOR IS PART MARKED: 4008W8PXX61A10X CONEC ABC

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 COPYRIGHT OF CONEC GmbH				tolerance		 dim. in mm	scale: 2:1 (5:1)					
							material: SEE NOTES					
									date	name	title: D-SUB COMBINATION MALE 8W8P SOLDER CUP for installation into water resistant hood	
								drawn	09.07.14	Henneboel		
				appd.	09.07.14	Lehmenkühler						
				norm								
				d-old			dwg no: 15K1A1521 DIN-A3 sh: 1					
a	Original											
rev.	description	date	name				part no: 4008W8PXX61A10X					