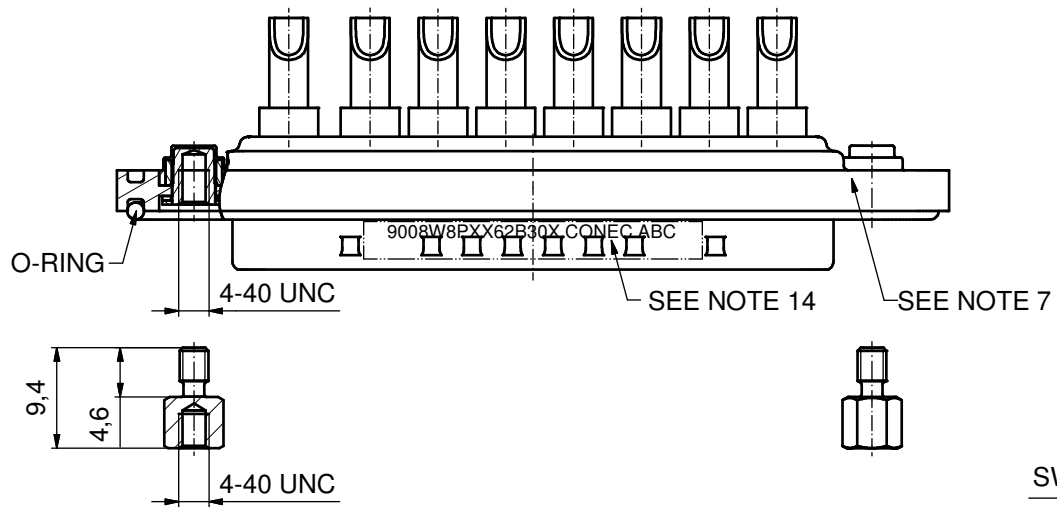
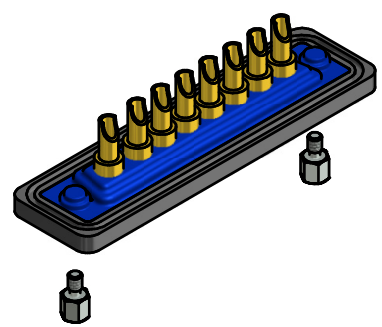
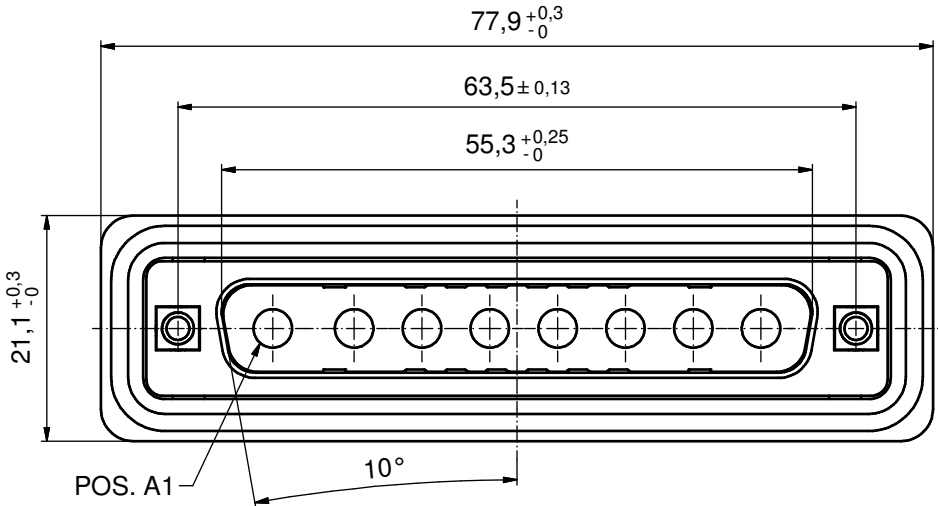
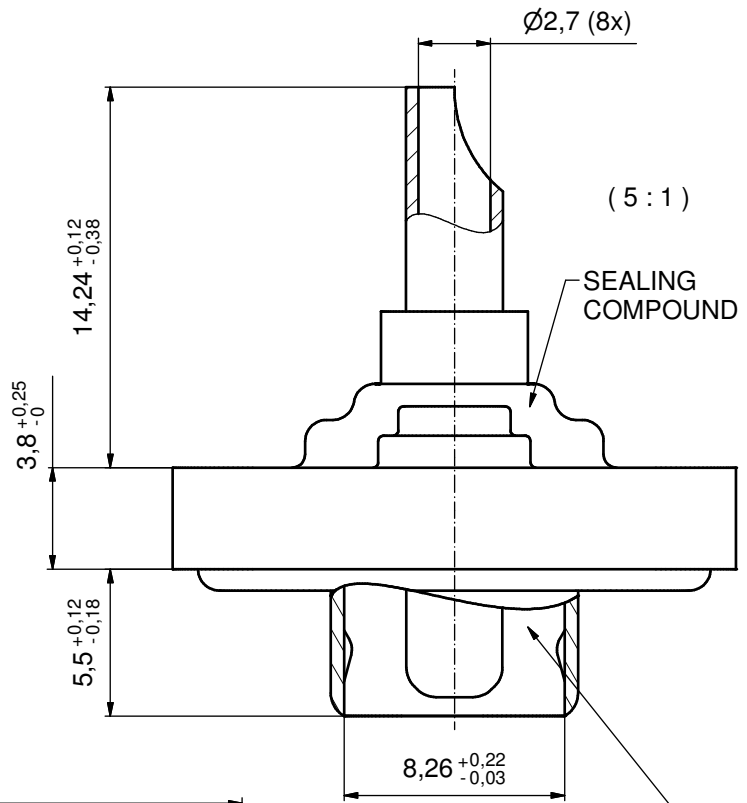


NOTES:

1. RECOMMENDED SOLDER INSTRUCTION SEE SHEET 2
2. METAL SHELLS: STAINLESS STEEL
3. INSULATOR: PBT GF UL 94 V-0; GREEN
4. HIGH POWER CONTACTS 20A: COPPER ALLOY
PLATING MATING AREA: GOLD FLASH over NICKEL
PLATING TERMINATION: GOLD FLASH over NICKEL
SOLDER CUP ACCEPTS CABLE AWG 12-14
5. THREADED INSERTS: COPPER ALLOY; min. 200µin TIN over 80µin NICKEL
6. COLLARS: COPPER ALLOY; min. 200µin TIN over 80µin NICKEL
7. FRAME: PA GF UL 94 V-0; BLACK
8. RUBBER GASKET: TPE; BLACK
9. O-RING: SILICON; BLUE
10. HEXLOCKING SCREWS: STAINLESS STEEL
11. SEALING COMPOUND: PUR; BLUE
12. RECOMMENDED PANEL CUT-OUT ON SHEET 2
13. RECOMMENDED TORQUE FOR MOUNTING SCREW 35Ncm (3.1 in.LB) / max. 40Ncm (3.5 in.LB)
14. CONNECTOR IS PART MARKED: 9008W8PXX62B30X CONEC ABC

AT ALL TIMES WATER RESISTANT CONNECTORS NOT IN USE SHOULD BE COVERED WITH A CONEC WATER RESISTANT CAP OR WATER TIGHT HOOD.



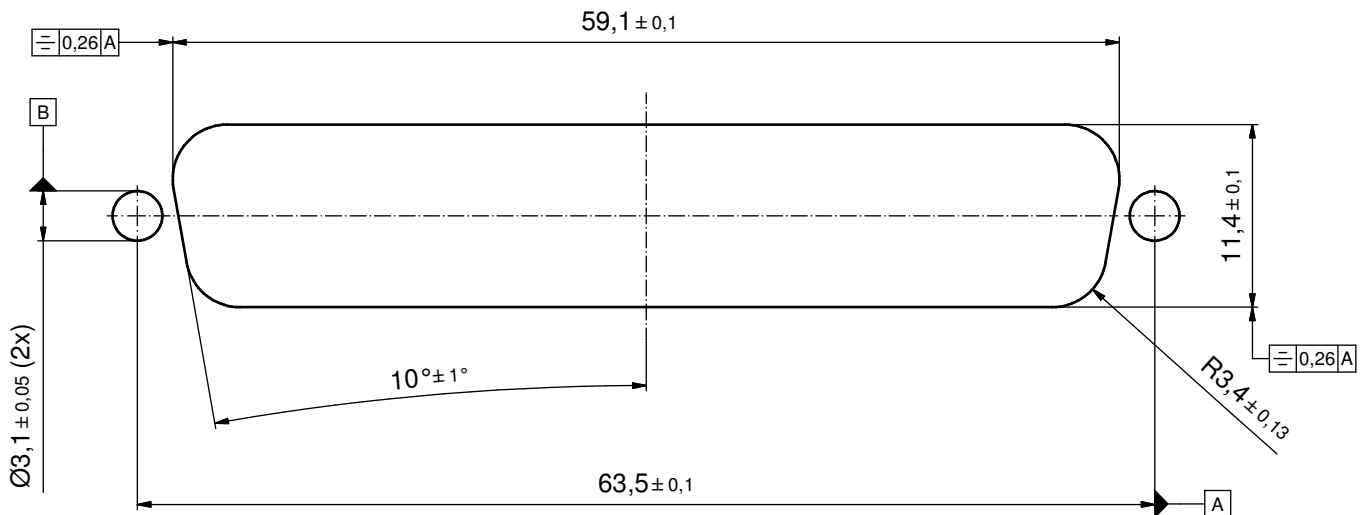
Directive 2002/95/EC RoHS compliant

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 DO NOT ALTER CAD DRAWING BY HAND	tolerance		dim. in mm		scale: 2:1 (5:1)	
					material: SEE NOTES	
	drawn	21.08.12	name		title: D-SUB COMBINATION MALE 8W8P SOLDER CUP with threaded insert and hexlocking screw	
	appd.	22.08.12	Fischer			
	norm					
	d-old					
	a	Original	CONEC®		dwg no: 15K1A1128	
	rev.	description			part no: 9008W8PXX62B30X	
	date	name			DIN-A3 sh: 1/2	

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. Put tip to wire in solder cup.
5. After 1 second bring in solder.
6. Heat for 5 seconds longer. Do not heat contact more than 6 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.

RECOMMENDED PANEL CUT-OUT



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				date		name	material:	see sheet1
				drawn	21.08.12	Henneboel	title: PANEL CUT-OUT D-SUB COM. 8W8P MALE SOLDER CUP with threaded insert and hexlocking screw	
				appd.	22.08.12	Fischer		
				norm				
				d-old			dwg no:	DIN-A3
	a	Original		CONEC ®			15K1A1128	sh: 2/2
rev.	description	date	name				part no:	SEE SHEET 1