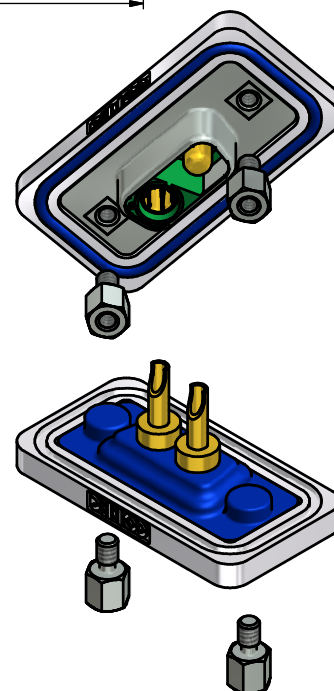
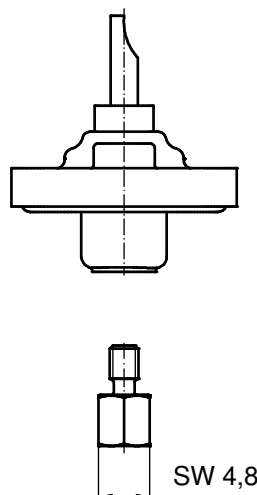
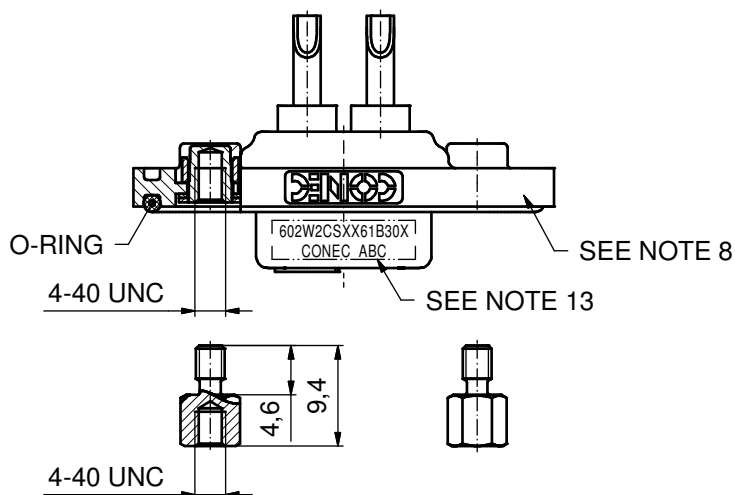
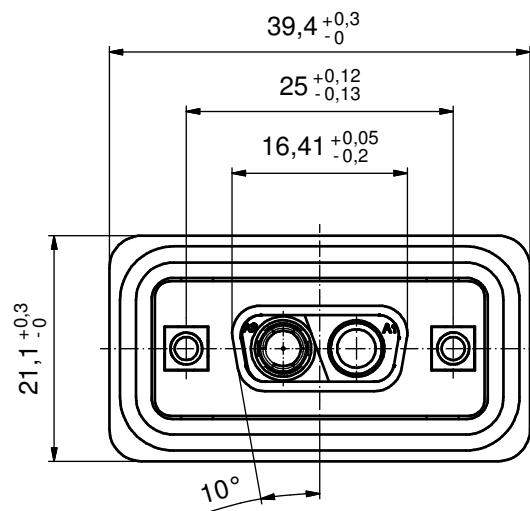
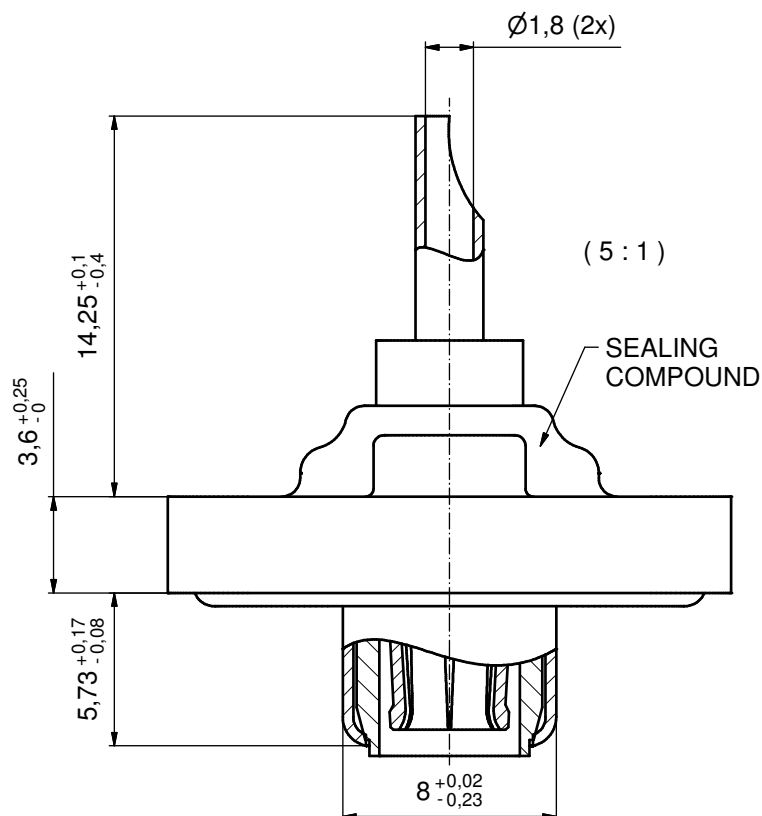




NOTES:

1. RECOMMENDED SOLDER INSTRUCTION SEE SHEET 2
2. METALSHELLS: COPPER ALLOY; min. 315µin TIN over 40-80µin NICKEL
3. INSULATORS: PBT GF UL 94 V-0; GREEN
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
MALE CONTACT ON POS. A1; FEMALE CONTACT ON POS. A2
5. THREADED INSERTS: COPPER ALLOY; min 200µin TIN over 80µin NICKEL
6. COLLARS: COPPER ALLOY; min. 200µin TIN over 80µin NICKEL
7. HEXLOCKING SCREWS: STAINLESS STEEL
8. FRAME: ZINC DIE CAST; NICKEL PLATED
9. O-RING: SILICON; BLUE
10. SEALING COMPOUND: PUR; BLUE
11. RECOMMENDED PANEL CUT-OUT ON SHEET 2
12. RECOMMENDED TORQUE FOR MOUNTING SCREW
35Ncm (3.1 in.LB) / max.40Ncm (3.5 in.LB)
13. CONNECTOR IS PART MARKED: 602W2CSXX61B30X CONEC ABC

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



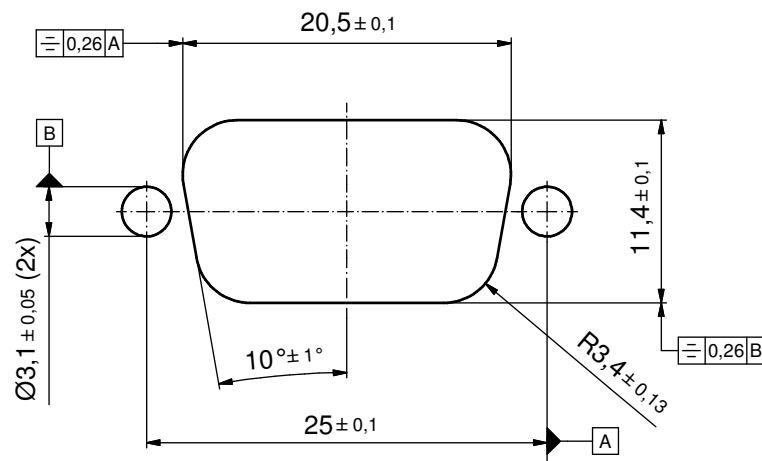
Directive 2002/95/EC RoHS compliant



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						date	name	material: SEE NOTES	
					drawn	06.01.12	Henneboel	title: D-SUB COMBINATION FEMALE 2W2CS SOLDER CUP with threaded insert and hexlocking screw	
					appd.	06.01.12	Fischer		
					norm				
					d-old				
								dwg no: 15K1A989	DIN-A3 sh: 1
	a	Original							
	rev.	description	date	name	part no: 602W2CSXX61B30X				

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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								material: SEE SHEET 1	
					date	name		title: PANEL CUT-OUT D-SUB FEMALE 2W2CS SOLDER CUP with threaded insert and hexlocking screw	
					drawn	06.01.12	Henneboel		
					appd.	06.01.12	Fischer		
					norm				
					d-old			dwg no:	
									
	a	Original						15K1A989	
	rev.	description	date	name	part no: SEE SHEET 1		sh: 2		