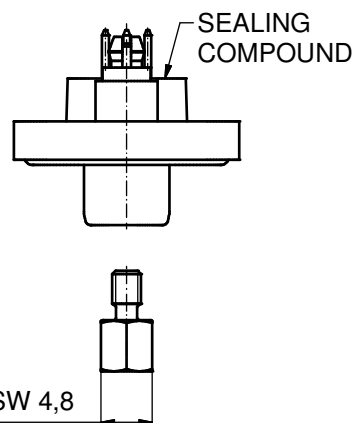
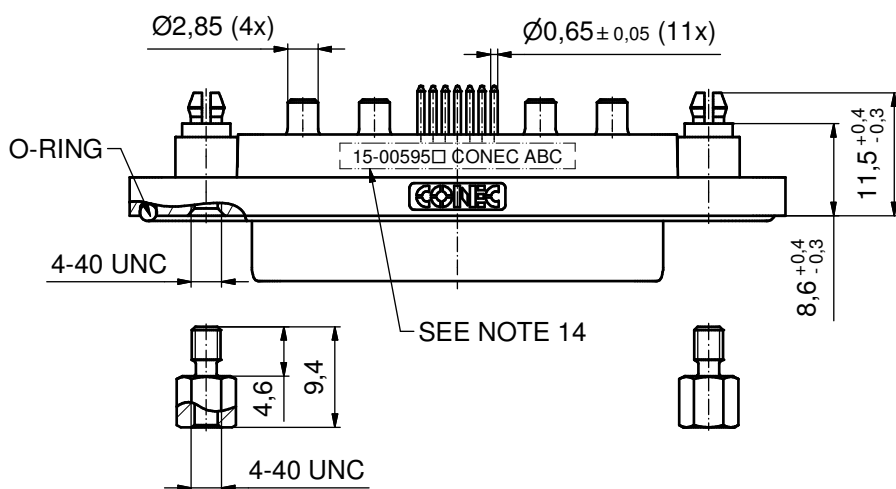
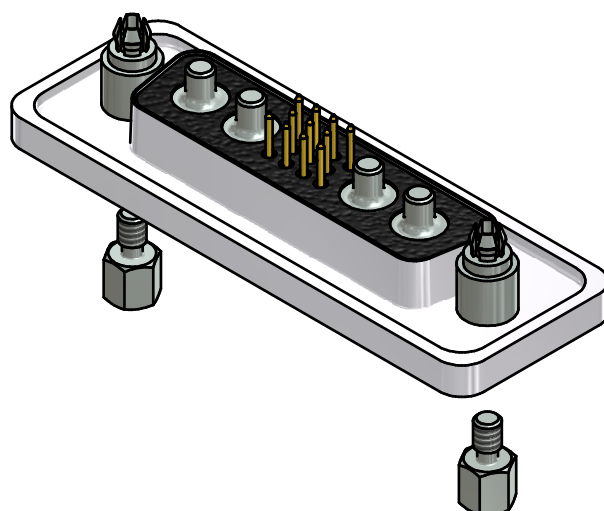
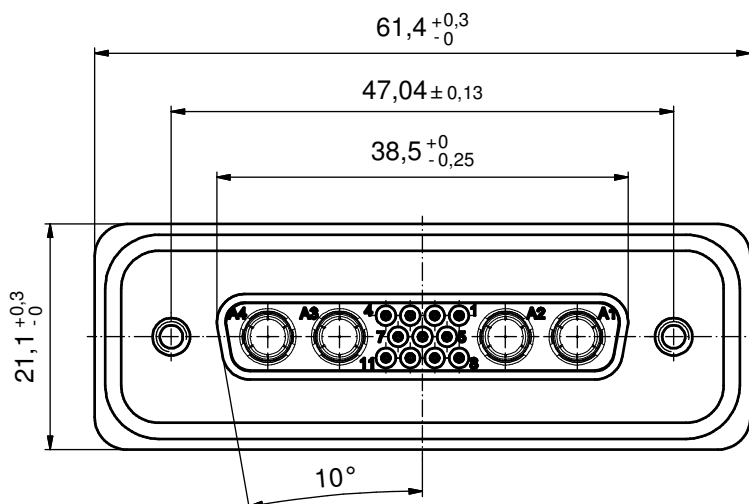
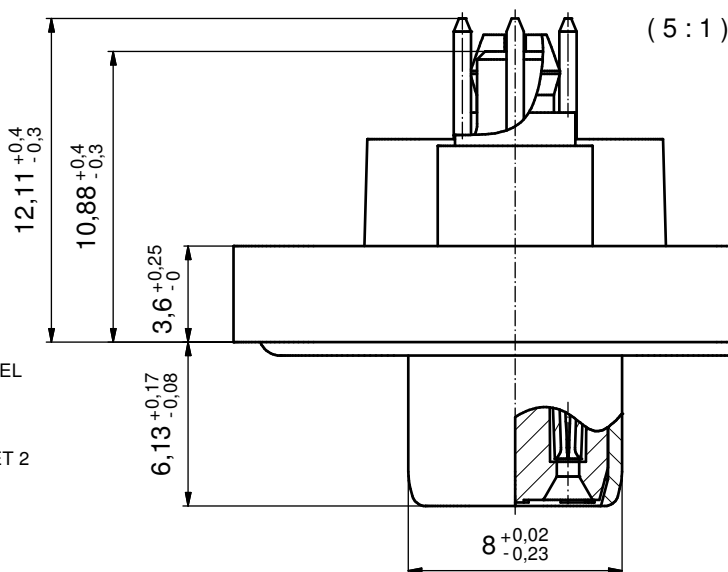


NOTES:

1. FOR WAVESOLDERING (SOLDER BATH TEMPERATURE 265°C FOR 8 SEC.
AND SOLDER PREHEAT 150°C FOR 180 SEC.)
2. IP RATING: IP 67
3. SEALED TO WITHSTAND PRESSURE UP TO 1,45 PSI
FOR 30 MINUTES AFTER HIGH TEMPERATURE EXPOSURE
4. METAL SHELL: ZINC DIE CAST; min. 50µin NICKEL PLATING over COPPER
5. INSULATORS: PBT GF UL 94 V-0, GREEN
6. O-RING: SILICONE PER ASTM D2000 70 SHORE A
7. SEALING COMPOUND: EPOXY RESIN UL 94 V-0; BLACK
8. SIGNAL CONTACTS: COPPER ALLOY;
PLATING (SEE PART NO):
30µin HARD GOLD over min. 50µin NICKEL if 1□ in PART NO.
GOLD FLASH over NICKEL if 3□ in PART NO.
9. HIGH POWER CONTACTS 20A: COPPER ALLOY;
PLATING, MATING SIDE (SEE PART NO):
□ PLEASE ADD 1 for 30µin HARD GOLD over min. 50µin NICKEL
□ PLEASE ADD 3 for GOLD FLASH over NICKEL
PLATING, TERMINATION SIDE: 160-240µin over 80µin NICKEL
10. REAR SPACER CLIPS: COPPER ALLOY; min. 200µin TIN over 80µin NICKEL
PCB-HOLE: Ø3,1±0,1; PCB THICKNESS 1,6mm
11. HEXLOCKING SCREWS: STAINLESS STEEL
12. PCB-HOLE DRILLINGS and RECOMMENDED PANEL CUT-OUT ON SHEET 2
13. RECOMMENDED TORQUE FOR MOUNTING SCREW
35Ncm (3.1 in.LB) / max.67Ncm (6 in.LB)
14. CONNECTOR IS PART MARKED: '15-00595□ CONEC ABC' (see note 9)



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					tolerance		 dim. in mm	scale: 2:1 (5:1)		
								material: SEE NOTES		
					date		name		title: D-SUB HD COMBINATION FEMALE 15W4S SOLDER PIN STRAIGHT with rear spacer clip and hexlocking screw	
					drawn 07.01.14		Heinrich			
					appd. 17.01.14		Schmidt			
					norm					
					d-old					
									dwg no: 15K1A1409	DIN-A3 sh: 1/2
	a	Original								
	rev.	description	date	name						
								part no: 15-00595□	(see note 9)	

Technical drawing of a mechanical part with dimensions and labels. The drawing shows a side view of a component with various features and dimensions.

Dimensions and labels:

- $\varnothing 3,1 \pm 0,1$ (2x)
- $\varnothing 3,2 \pm 0,1$ (4x)
- $14,48 \pm 0,1$
- $7,77 \pm 0,1$
- $3,429 \pm 0,1$
- $2,286 \pm 0,1$
- $1,143 \pm 0,1$
- $1,98 \pm 0,1$
- $1,98 \pm 0,1$
- $\varnothing 0,9^{+0,1}_{-0}$ (11x)
- $47,04 \pm 0,13$
- 1
- A1

Technical drawing of a mechanical part, likely a shaft or rod, showing dimensions and tolerances. The part has a central cylindrical section with a diameter of $\varnothing 3,1 \pm 0,05 (2x)$ and a total length of $47,04 \pm 0,1$. The central section is flanked by two semi-circular ends with a radius of $R3,4 \pm 0,13$. The distance between the centers of the semi-circular ends is $42,5 \pm 0,1$. The height of the central section is $11,4 \pm 0,1$. The part is shown with a cross-section labeled 'A' and a detail view labeled 'B'.

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: 4:1	
								material: see sheet1	
					date	name		title: P.C.B. HOLE DRILLINGS RECOMMENDED PANEL CUT-OUT D-SUB HD Combination Female 15W4S	
					drawn	07.01.14	Heinrich		
					appd.	17.01.14	Schmidt		
					norm				
					d-old				
								dwg no: 15K1A1409 DIN-A3 sh: 2/2	
	a	Original							
	rev.	description	date	name					