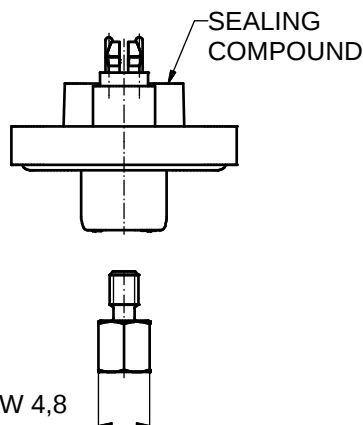
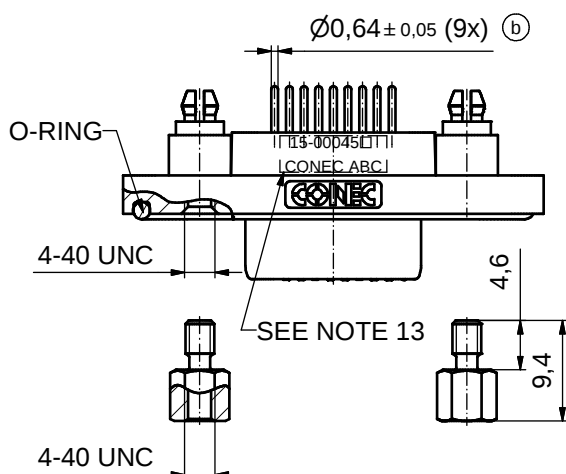
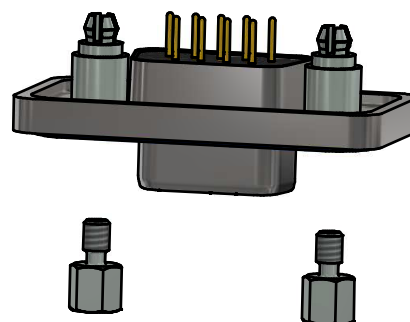
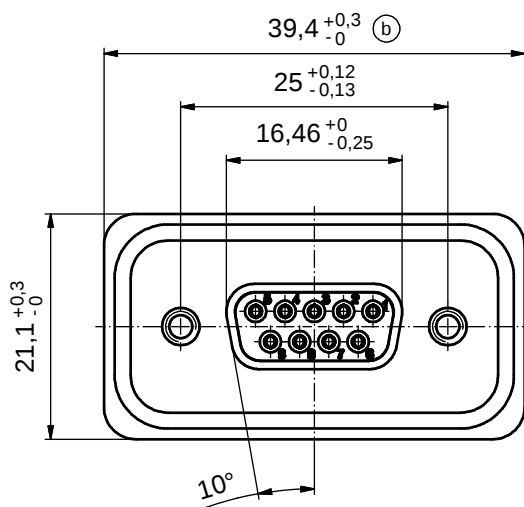
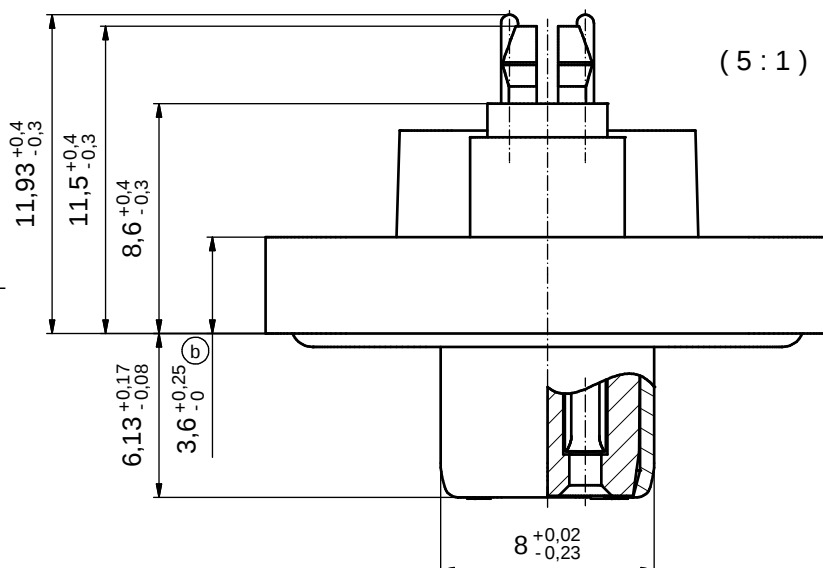


(b)

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, BLACK
6. O-RING: SILICONE PER ASTM D2000 70 SHORE A
7. SEALING COMPOUND: EPOXY RESIN UL 94 V-0; BLACK
8. CONTACTS: COPPER ALLOY
PLATING (SEE PART NO):
☐ PLEASE ADD 1 for 30µin HARD GOLD over min. 50µin NICKEL
☐ PLEASE ADD 3 for 8µin HARD GOLD over min. 50µin NICKEL
9. REAR SPACER CLIPS: COPPER ALLOY;
min. 200µin TIN over 80µin NICKEL
PCB-HOLE: $\varnothing 3,1 \pm 0,1$; PCB THICKNESS 1,6mm
10. HEXLOCKING SCREWS: STAINLESS STEEL
11. PCB-HOLE DRILLINGS and
RECOMMENDED PANEL CUT-OUT ON SHEET 2
12. RECOMMENDED TORQUE FOR MOUNTING SCREW
35Ncm (3.1 in.LB) / max.67Ncm (6 in.LB)
13. CONNECTOR IS PART MARKED: 15-00045 CONEC ABC



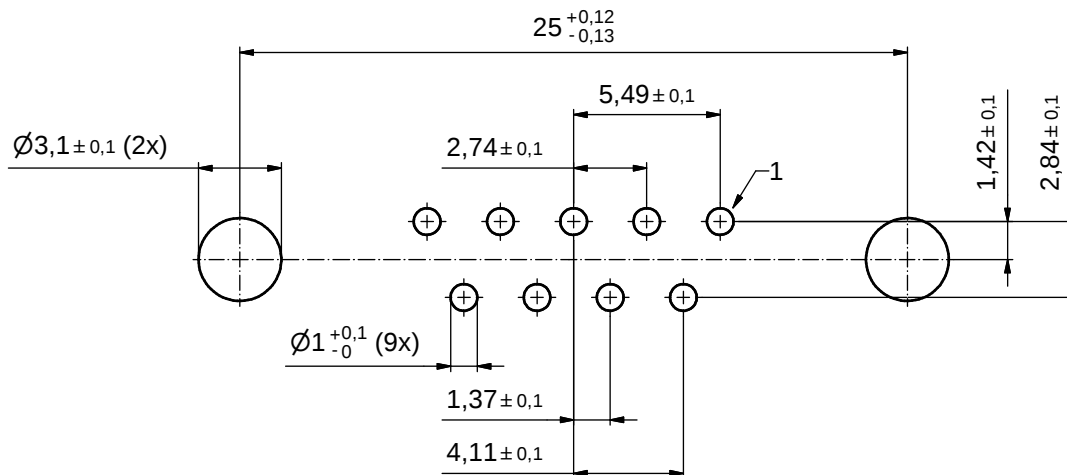
(b)

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

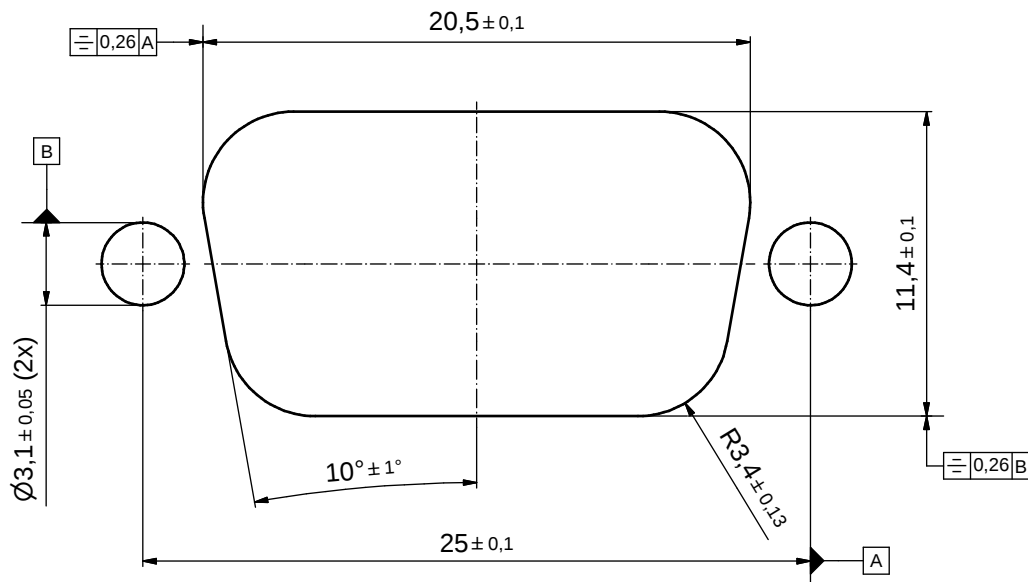
Directive 2002/95/EC
RoHS
Compliant

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			scale:	2:1 (5:1)				
							dim. in mm		material:	see notes		
								date	name	title: D-SUB FEMALE 9pos. SOLDER PIN STRAIGHT with rear spacer clip and hexlocking screw		
								drawn	17.10.2008			Schmidt
								appd.	21.10.2008			Fischer
				norm								
				d-old				dwg no:	Inventor 10	DIN- A3 sh: 1		
5 x b	Ä3435	21.09.09	HS			15K1A276						
a	Origin											
rev.	description	date	name									
								part no:	15-00045□ (see note 8)			

P.C.B. HOLE DRILLINGS



RECOMMENDED PANEL CUT-OUT



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: 5:1			
								material: see sheet 1			
					date	name	title: P.C.B. HOLE DRILLINGS PANEL CUT-OUT D-SUB Female 9pos. Solder pin straight				
					drawn	17.10.2008				Schmidt	
					appd.	21.10.2008				Fischer	
					norm						
					d-old			dwg no:		Inventor 10	DIN-A3 sh: 2
							15K1A276				
	a	Origin									
	rev.	description	date	name			part no: see sheet 1				

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