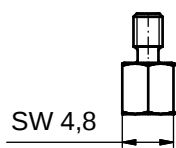
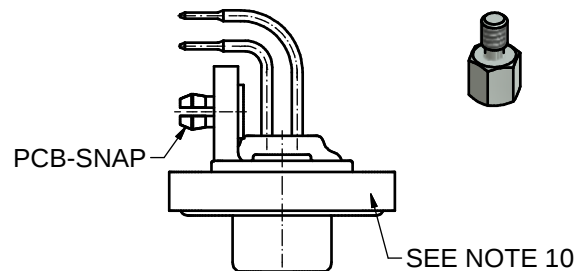
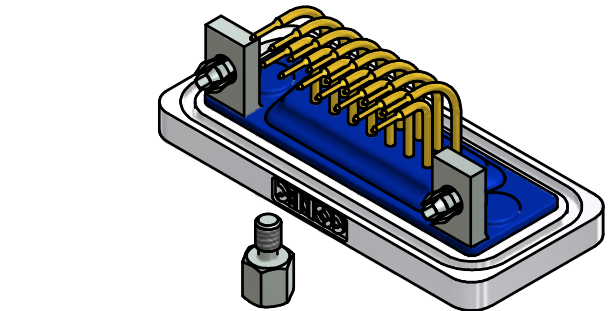
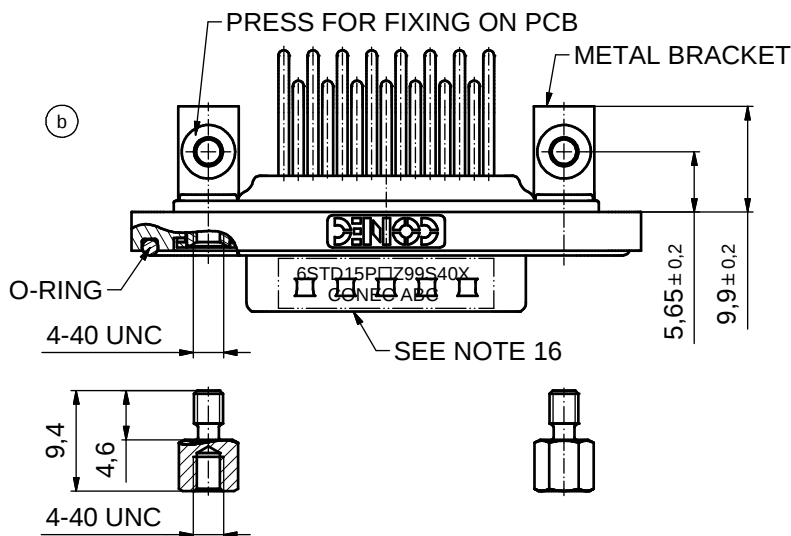
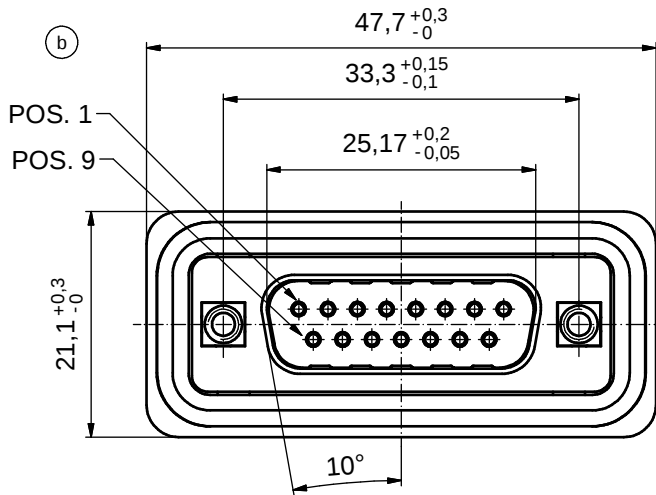
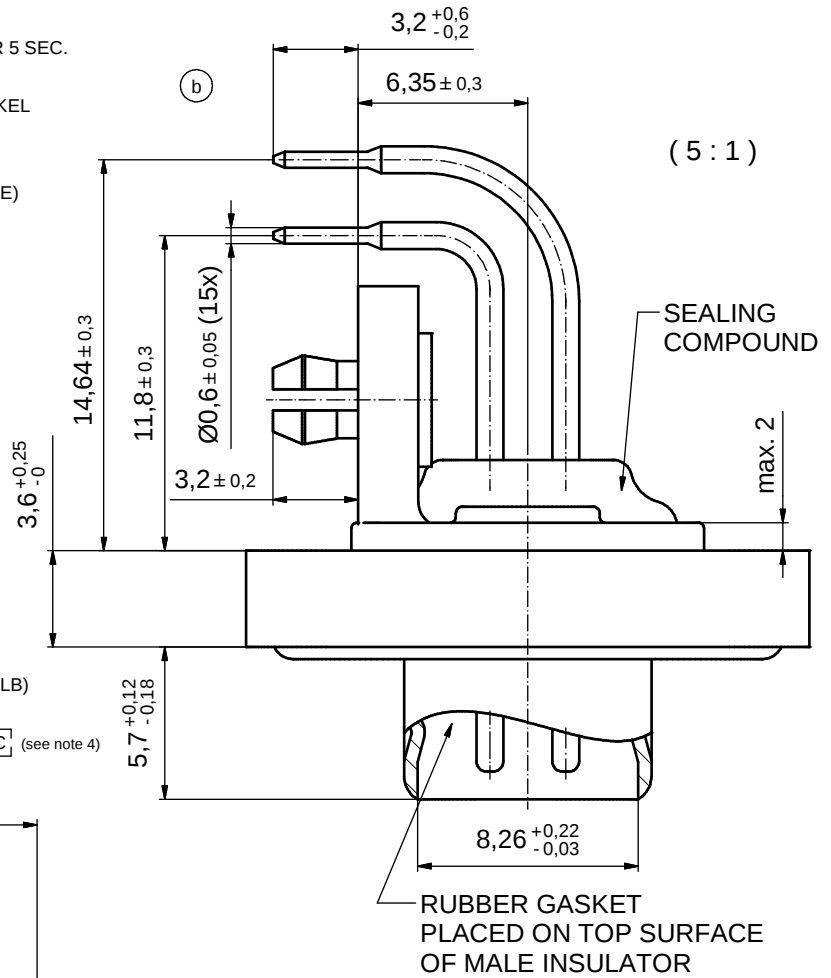


NOTES: (b)

- FOR WAVESOLDERING (SOLDER BATH TEMPERATURE 240°C FOR 5 SEC. AND SOLDER PREHEAT 120°C FOR 120 SEC.)
- METALSHELLS: COPPER ALLOY; min. 315µin TIN over 40-80µin NICKEL
- INSULATORS: PBT GF UL 94 V-0, BLACK
- CONTACTS: COPPER ALLOY; PLATING (SEE PART NO.):
☐ PLEASE ADD A for GOLD FLASH over NICKEL (PREFERRED TYPE)
☐ PLEASE ADD B for 20µin HARD GOLD over min. 50µin NICKEL
☐ PLEASE ADD C for 30µin HARD GOLD over min. 50µin NICKEL
- METAL BRACKETS: ZINC DIE CAST;
300µin COPPER/ 40-120µin NICKEL/120-200µin TIN
- THREADED INSERTS: COPPER ALLOY;
min. 200µin TIN over 80µin NICKEL
- COLLARS: COPPER ALLOY; NICKEL PLATED
- PCB-SNAPS: COPPER ALLOY; min. 200µin TIN over 80µin NICKEL
PCB-HOLE: Ø3,1±0,1; PCB THICKNESS 1,6mm
- HEXLOCKING SCREWS: STAINLESS STEEL
- FRAME: ZINC DIE CAST; NICKEL PLATED
- O-RING: SILICON; BLUE
- RUBBER GASKET: TPE
- SEALING COMPOUND: PUR; BLUE
- P.C.B. HOLE DRILLINGS AND RECOMMENDED PANEL CUT-OUT ON SHEET 2
- RECOMMENDED TORQUE FOR MOUNTING SCREW 35N cm (3.1 in.LB) / max. 40N cm (3.5 in.LB)
- CONNECTOR IS PART MARKED: 6STD15P□Z99S40X CONEC ABC (see note 4)

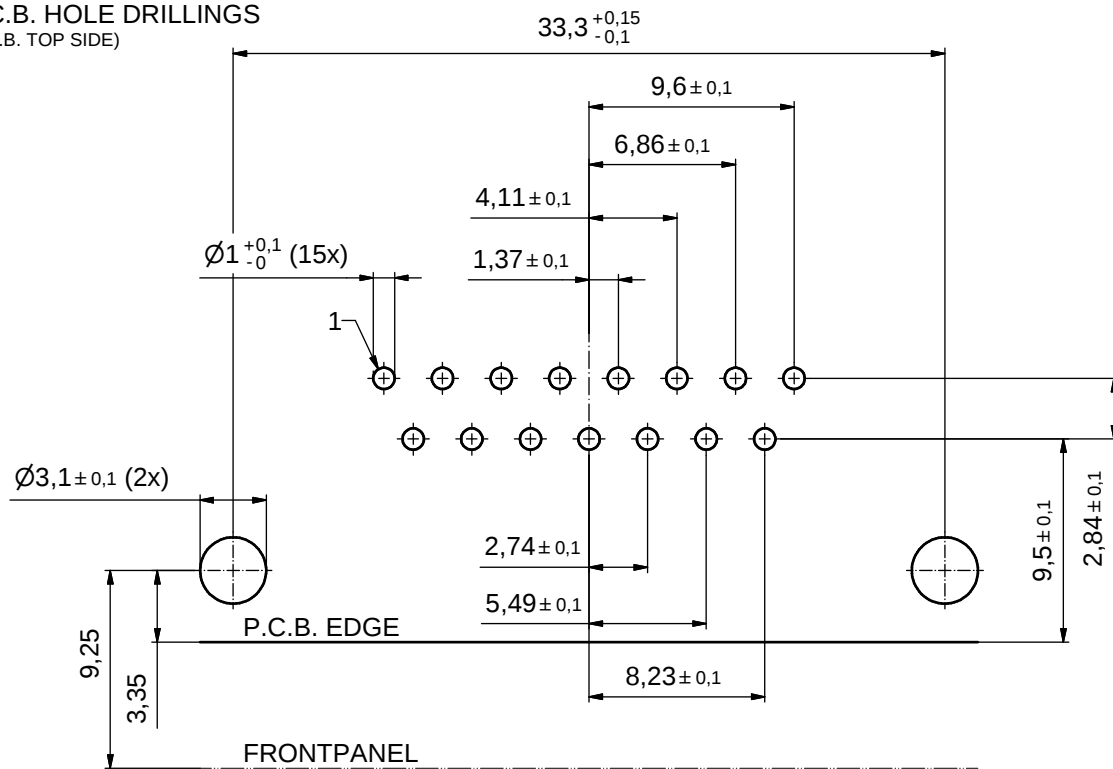


AT ALL TIMES WATER RESISTANT CONNECTORS NOT IN USE SHOULD BE COVERED WITH A CONEC WATER RESISTANT CAP OR WATER TIGHT HOOD.

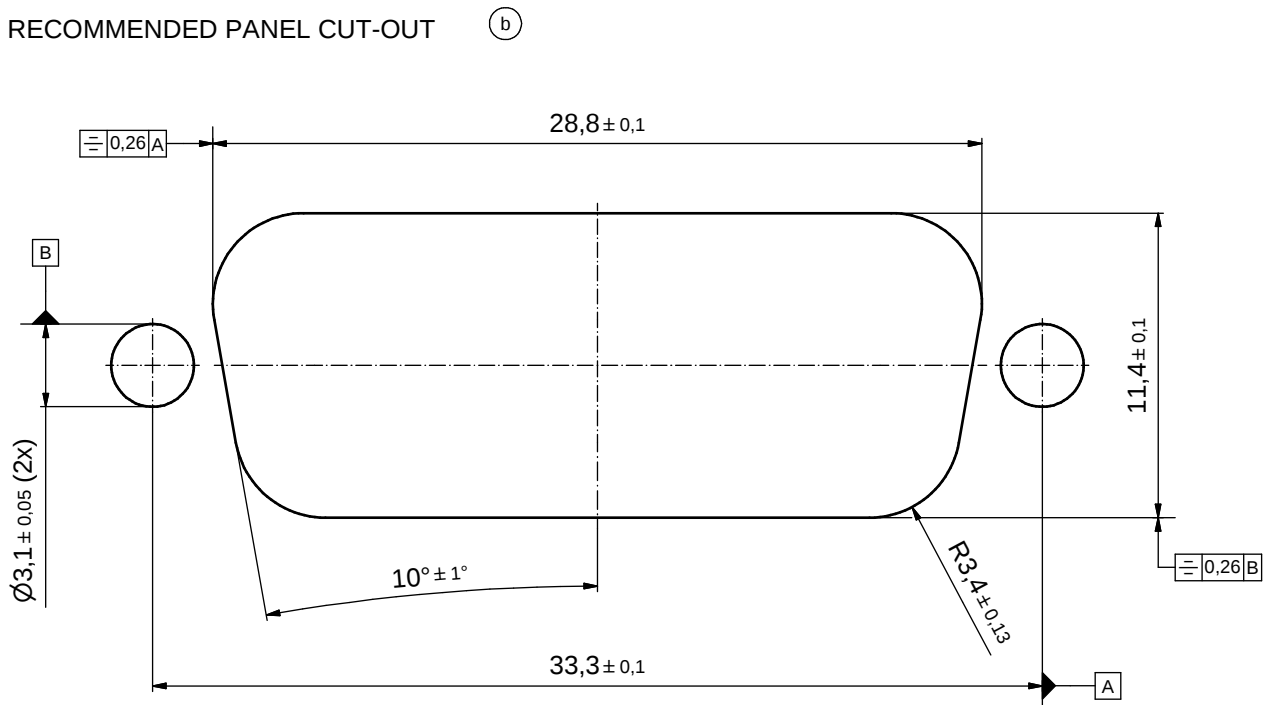
Directive 2002/95/EC RoHS compliant

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				
									title:						
									date	name		D-SUB MALE 90° 15pos. SOLDER PIN ANGLED with threaded insert, metal bracket, snap and hex bolt			
								drawn	03.12.12	Henneboel					
								appd.	03.12.12	Fischer					
								norm							
								d-old		18K1A306		dwg no: 15K1A1236 (b) DIN-A3 sh: 1/2			
				5 x b	A4569	03.12.2012	K.H.								
				a	Original							part no: 6STD15P□Z99S40X (see note 4)			
rev.	description	date	name												

P.C.B. HOLE DRILLINGS
(P.C.B. TOP SIDE)



RECOMMENDED PANEL CUT-OUT



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							material: see sheet 1				
								date	name	title: P.C.B. HOLE DRILLINGS PANEL CUT-OUT D-SUB Male 15pos. Solder pin angled 90°	
								drawn 03.12.12	Henneboel		
								appd. 03.12.12	Fischer		
				norm		dwg no: 15K1A1236 part no: see sheet 1					
				d-old				DIN-A3 sh: 2/2			
1 x b	Ä4569	03.12.2012	K.H.								
a	Original										
rev.	description	date	name								