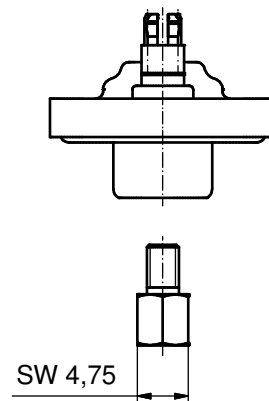
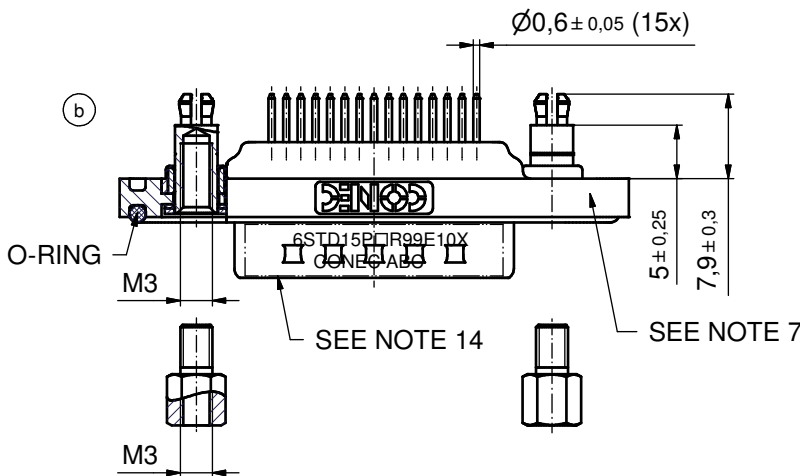
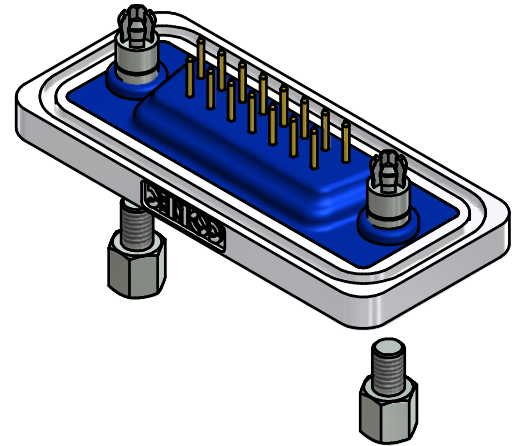
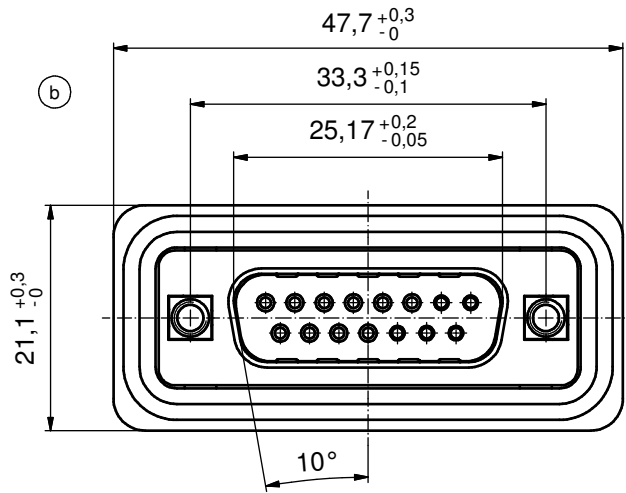
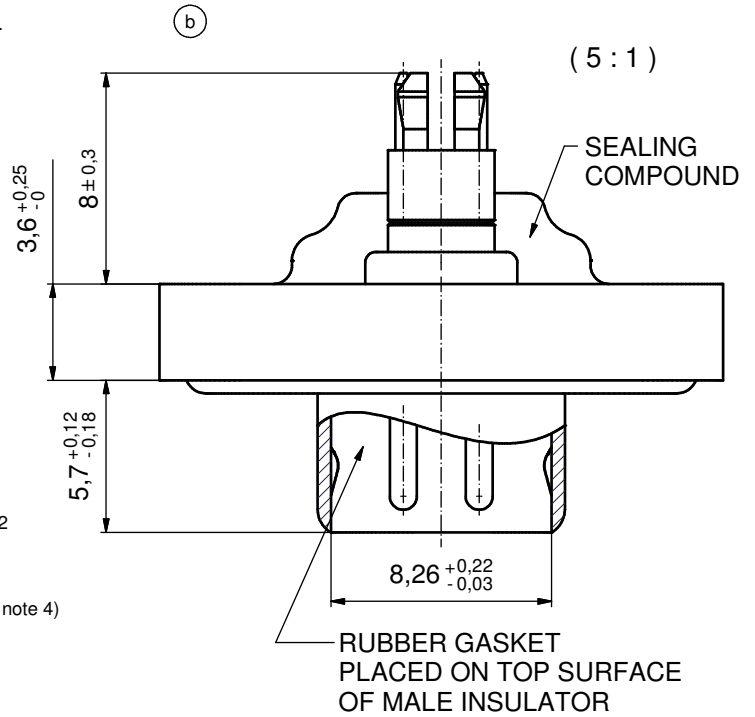


NOTES: (b)

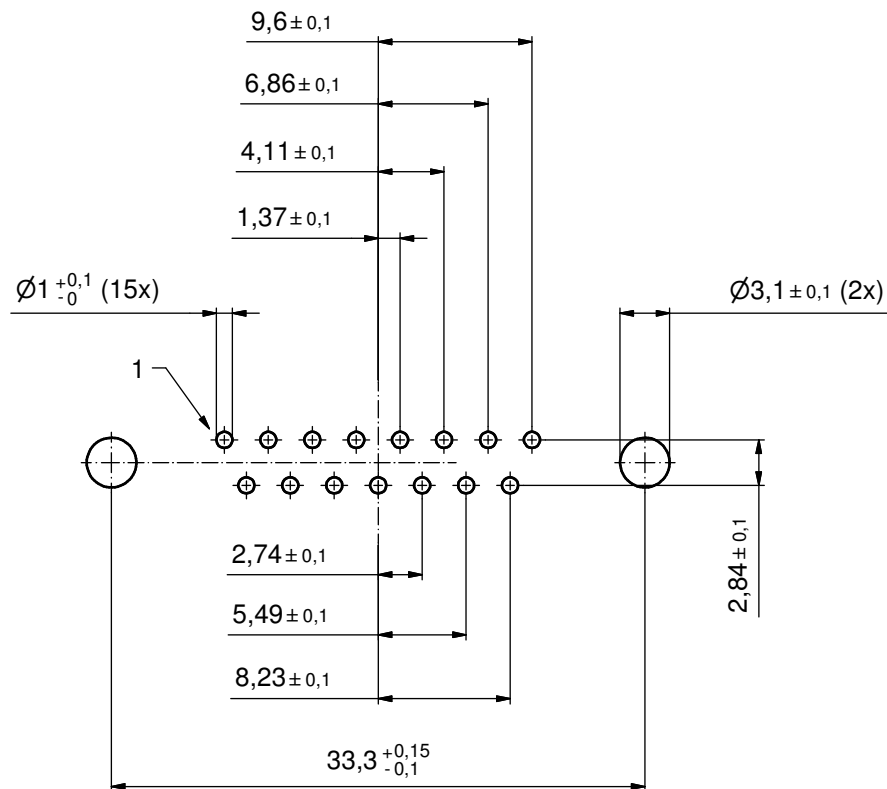
- FOR WAVESOLDERING (SOLDER BATH TEMPERATURE 240°C FOR 5 SEC. AND SOLDER PREHEAT 120°C FOR 120 SEC.)
- METALSHELLS: COPPER ALLOY; min. 315µin TIN over 40-80µin NICKEL
- INSULATORS: PBT GF UL 94 V-0, BLACK
- CONTACTS: COPPER ALLOY; PLATING (SEE PART NO.):
☐ PLEASE ADD C for 30µin HARD GOLD over min. 50µin NICKEL
☐ PLEASE ADD B for 20µin HARD GOLD over min. 50µin NICKEL
☐ PLEASE ADD A for GOLD FLASH over NICKEL (PREFERRED TYPE)
- THREADED SPACER CLIPS: COPPER ALLOY;
 min. 200µin TIN over 80µin NICKEL
 PCB-HOLE: $\varnothing 3.1 \pm 0.1$; PCB THICKNESS 1.6mm
- COLLARS: COPPER ALLOY; min. 200µin TIN over 80µin NICKEL
- FRAME: ZINC DIE CAST; NICKEL PLATED
- O-RING: SILICON; BLUE
- SEALING COMPOUND: PUR; BLUE
- RUBBER GASKET: TPE; BLACK
- HEXLOCKING SCREWS: STAINLESS STEEL
- PCB HOLE DRILLINGS AND RECOMMENDED PANEL CUT-OUT ON SHEET 2
- RECOMMENDED TORQUE FOR MOUNTING SCREW 35Ncm (3.1 in.LB)
 / max.40Ncm (3.5 in.LB)
- CONNECTOR IS PART MARKED: 6STD15P□R99E10X CONEC ABC (see note 4)



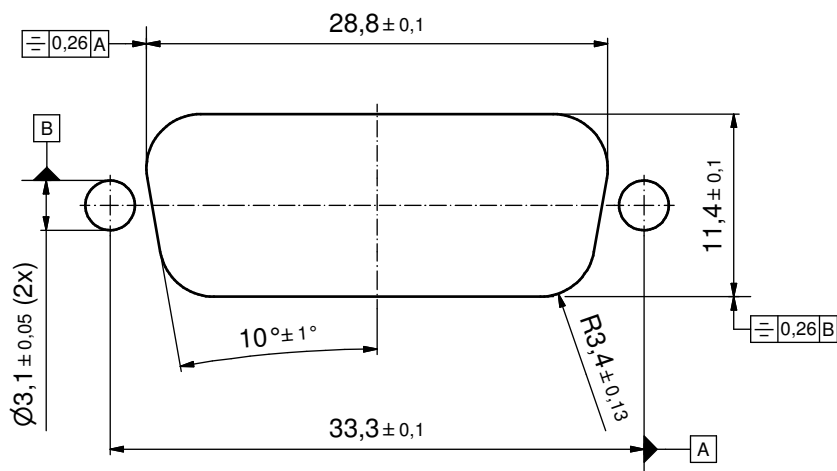
AT ALL TIMES WATER RESISTANT CONNECTORS NOT IN USE SHOULD BE COVERED WITH A CONEC WATER RESISTANT CAP OR WATER TIGHT HOOD.

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				
					date	name	title: D-SUB MALE 15pos. SOLDER PIN STRAIGHT threaded spacer clip and hexlocking screw					
					drawn 30.06.08	Lehmenkühle						
					appd. 30.06.08	Mickenbecker						
					norm							
					d-old		dwg no:					
	5 x b	Ä4394	19.07.2012	K.H.						DIN-A3		
	a	Original								sh:1/2		
	rev.	description	date	name				part no: 6STD15P □ R99E10X (see note 4)				

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



RECOMMENDED PANEL CUT-OUT (b)



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								dim. in mm		material: SEE SHEET 1			
									date	name	title: P.C.B. HOLE DRILLINGS RECOMMENDED PANEL CUT-OUT D-SUB MALE 15pos.		
									drawn	30.06.08			Lehmenkühler
									appd.	30.06.12			Mickenbecker
DO NOT ALTER CAD DRAWING BY HAND									norm	dwg no: 15K1A244			
									d-old				
					1 x b	Ä4394	19.07.12	K.H.					
					a	Original							
					rev.	description	date	name	part no: SEE SHEET 1		sh:2/2		

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