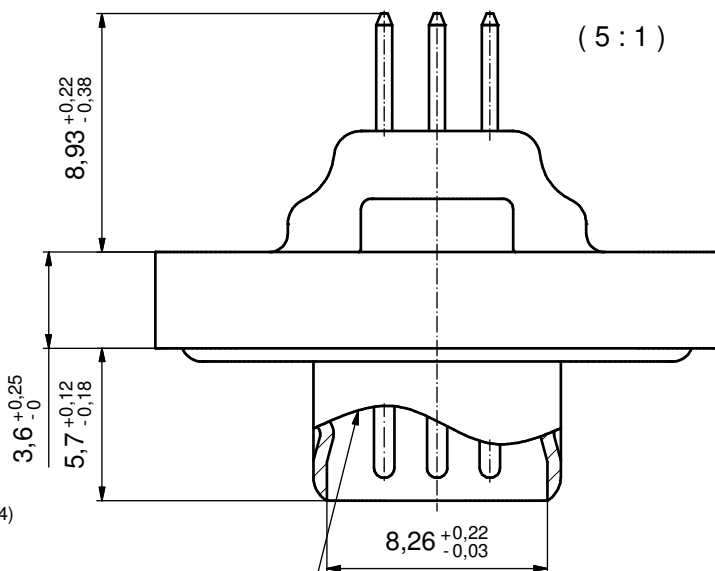
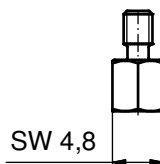
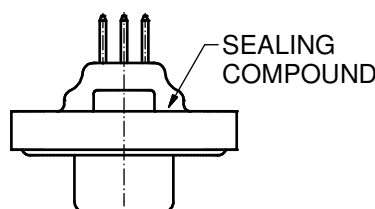
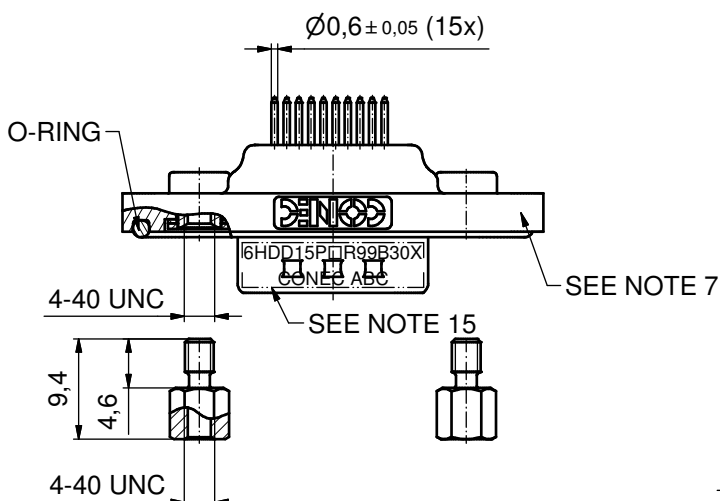
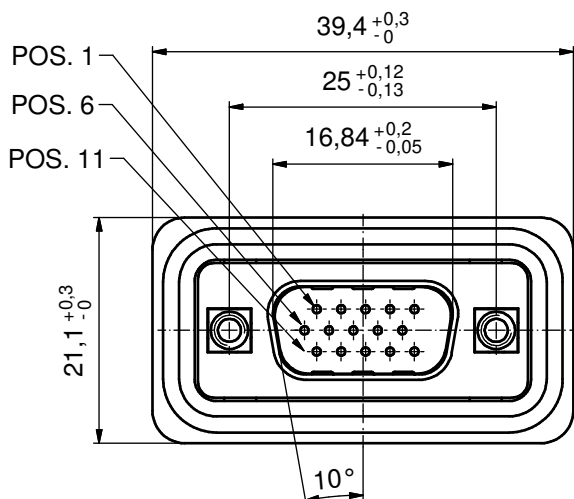
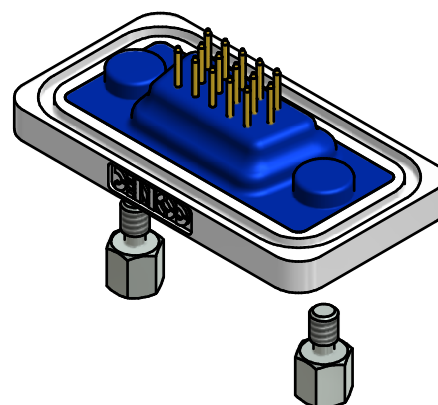


NOTES:

- 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
- THREADED INSERTS: COPPER ALLOY; min. 200µin TIN over 80µin NICKEL
- COLLARS: COPPER ALLOY; min. 200µin TIN over 80µin NICKEL
- FRAME: ZINC DIE CAST; NICKEL PLATED
- O-RING: SILICON; BLUE
- RUBBER GASKET: TPE
- SEALING COMPOUND: PUR; BLUE
- HEXLOCKING SCREWS: STAINLESS STEEL
- P.C.B. HOLE DRILLINGS + 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: 6HDD15P□R99B30X CONEC ABC (see note 4)



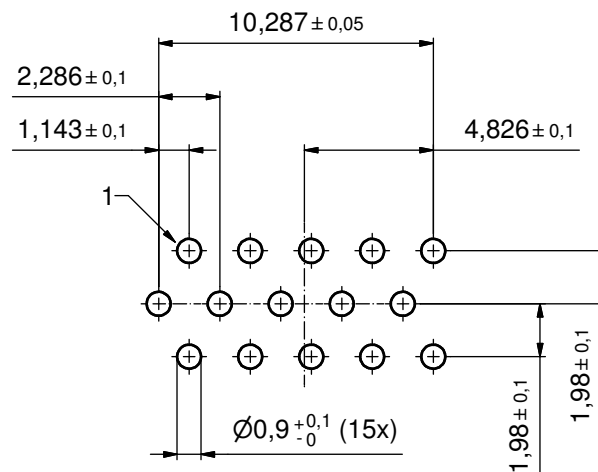
RUBBER GASKET
PLACED ON TOP SURFACE
OF MALE INSULATOR



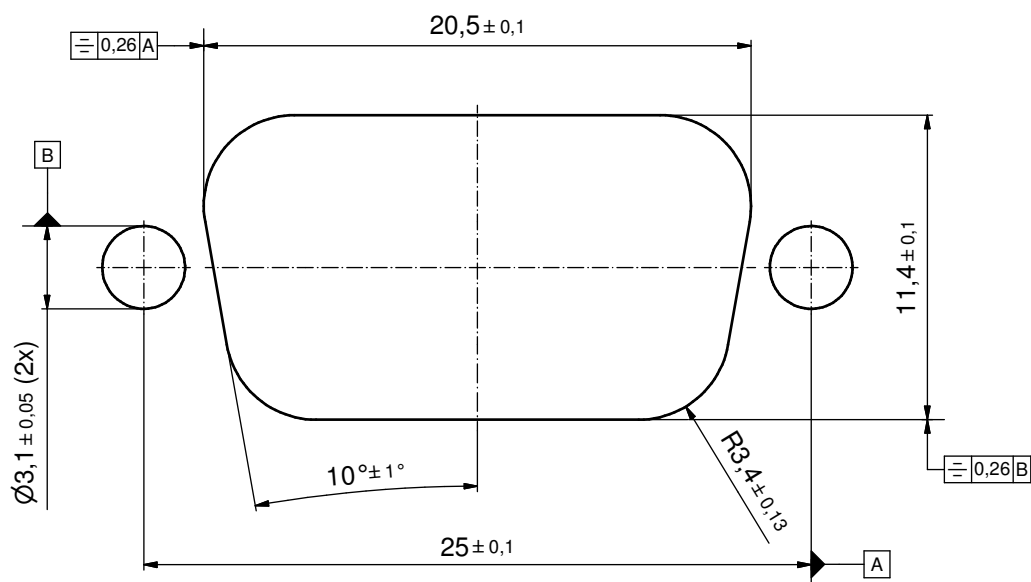
AT ALL TIMES WATER RESISTANT CONNECTORS NOT IN USE SHOULD
BE COVERED WITH A CONEC WATER RESISTANT CAP OR WATER TIGHT HOOD.

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 HD MALE 15pos. SOLDER PIN STRAIGHT with threaded insert and hexlocking screw				
					drawn	27.06.13	Henneboel					
					appd.	27.06.13	Fischer					
					norm							
					d-old			dwg no:				
									DIN-A3 sh: 1/2			
	a	Original										
rev.	description	date	name	part no:				6HDD15P□R99B30X (see note 4)				

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



RECOMMENDED PANEL CUT-OUT



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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 HD Male 15pos.
								drawn 27.06.13	Henneboel	
				appd. 27.06.13	Fischer					
				norm						
				d-old		dwg no:	DIN-A3			
	a	Original				15K1A1330	sh: 2/2			
rev.	description	date	name			part no: see sheet 1				