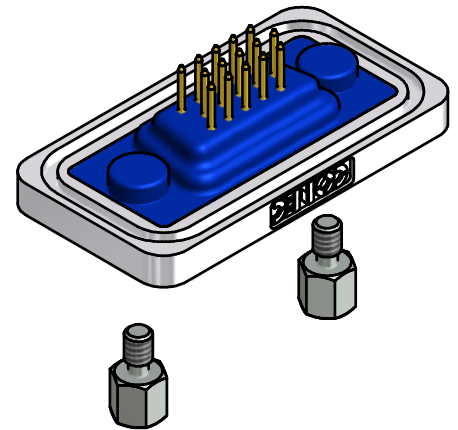
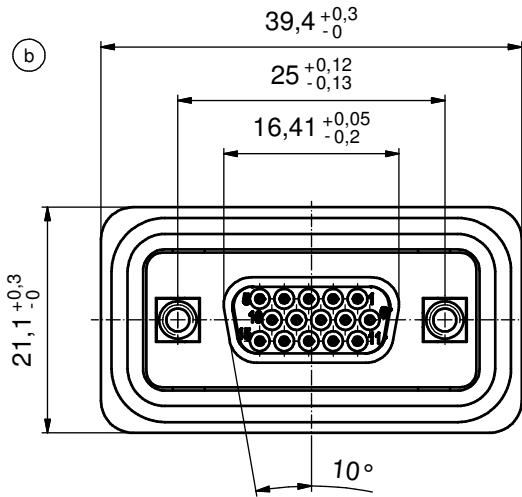
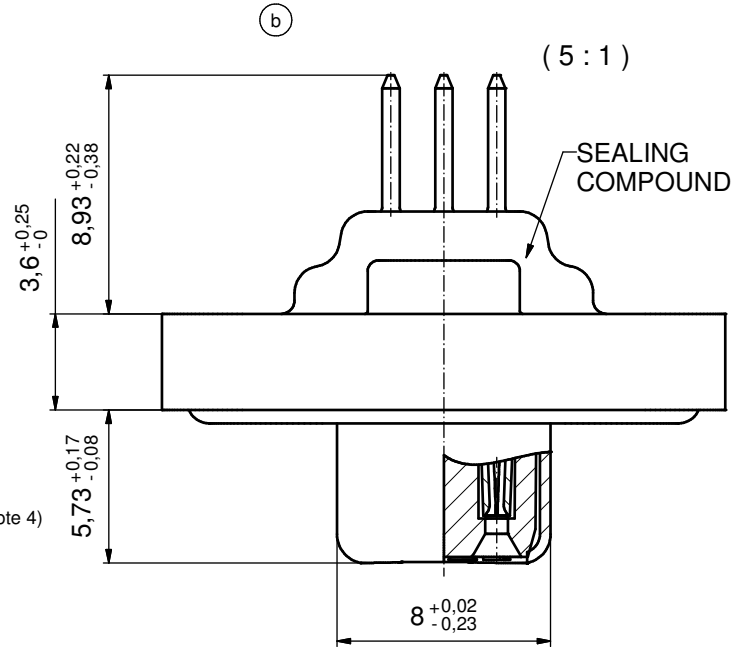


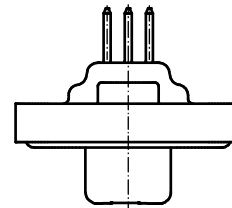
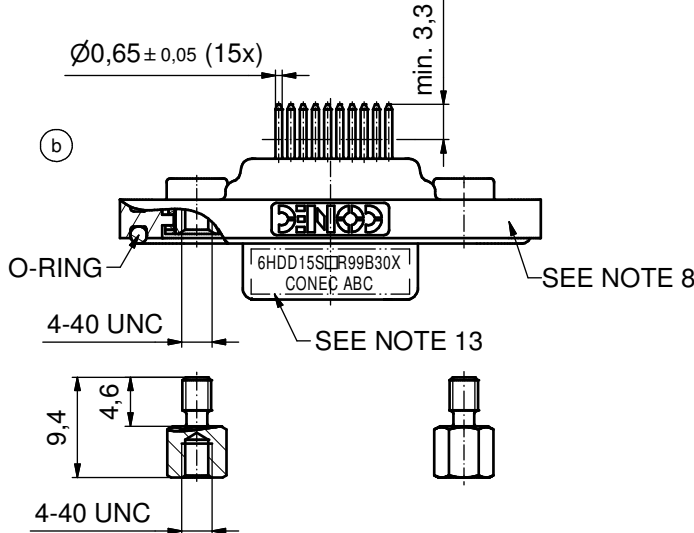
NOTES: (b)

- FOR WAVESOLDERING (SOLDER BATH TEMPERATURE 240°C FOR 5 SEC. AND SOLDER PREHEAT 120°C FOR 120SEC.)
- 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
- HEXLOCKING SCREWS: STAINLESS STEEL
- FRAME: ZINC DIE CAST; NICKEL PLATED
- O-RING: SILICON; BLUE
- SEALING COMPOUND: PUR; BLUE
- P.C.B. HOLE DRILLINGS + RECOMMENDED PANEL CUT-OUT ON SHEET 2
- RECOMMENDED TORQUE FOR MOUNTING SCREW 35N cm (1.3 in.LB)
/ max. 40N cm (3,5 in.LB)
- CONNECTOR IS PART MARKED: 6HDD15S□R99B30X 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



SOLDER AREA HAS TO BE FREE FROM SEALING COMPOUND AND CONTAMINATION

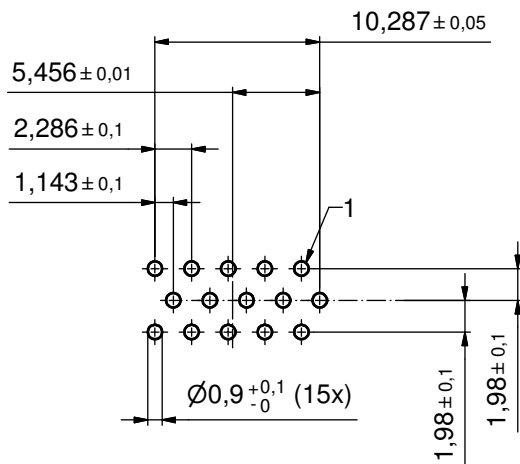


SW 4,8

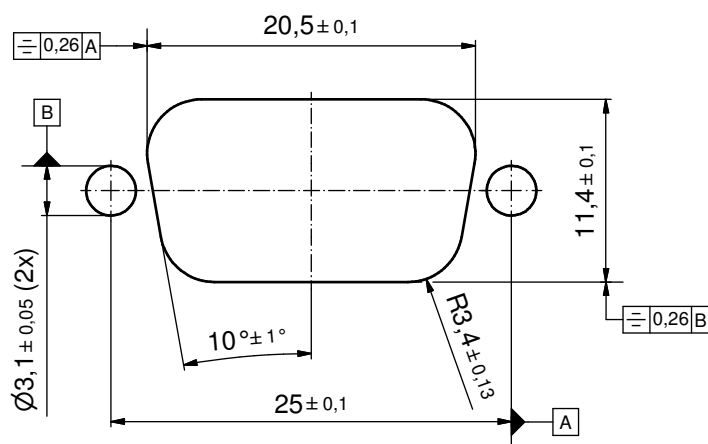
THIS DRAWING MAY NOT BE COPIED OR REPRODUCED IN ANY WAY, AND MAY NOT BE PASSED ON TO A THIRD PARTY WITHOUT WRITTEN PERMISSION. OWNERSHIP AND COPYRIGHT OF CONEC GmbH				tolerance		 dim. in mm	scale: 2.1 85.19				
							material: SEE NOTES				
						date		name		title: D-SUB HD FEMALE 15pos. SOLDER PIN STRAIGHT with threaded insert and hexlocking screw	
						drawn 29.10.12		Henneboel			
						appd. 29.10.12		Fischer			
		norm									
		d-old		18K1A380		dwg no:		DIN-A3			
5 x b		Ä4518		29.10.2012		K.H.					
a		Original									
rev.		description		date		name		sh: 1/2			
								part no: 6HDD15S□R99B30X (see note 4)			

Directive 2002/95/EC RoHS compliant

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



② 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: 2:1 (5:1)	
								material: see sheet 1	
					date	name		title: P.C.B. HOLE DRILLINGS PANEL CUT-OUT Female 15pos. HD Solder pin straight	
					drawn 29.10.12	Henneboel			
					appd. 29.10.12	Fischer			
					norm				
					d-old 18K1A380				
	1 x b	Ä4518	29.10.2012	K.H.				dwg no:	DIN-A3 sh: 2/2
	a	Original		15K1A1205					
	rev.	description	date	name				part no: SEE SHEET 1	