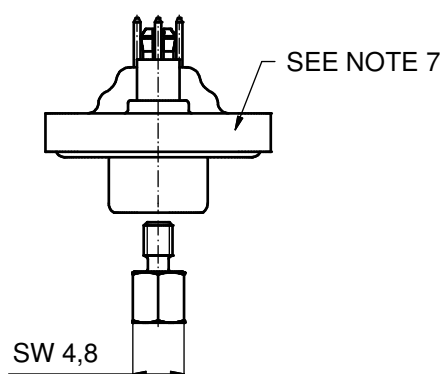
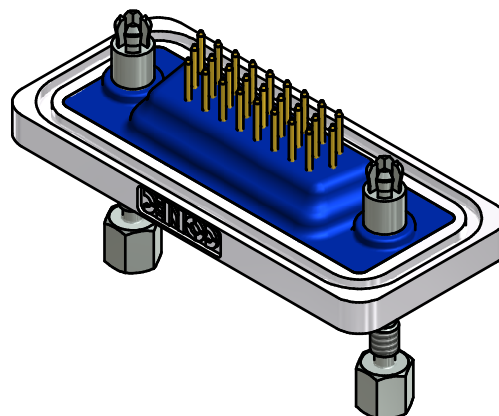
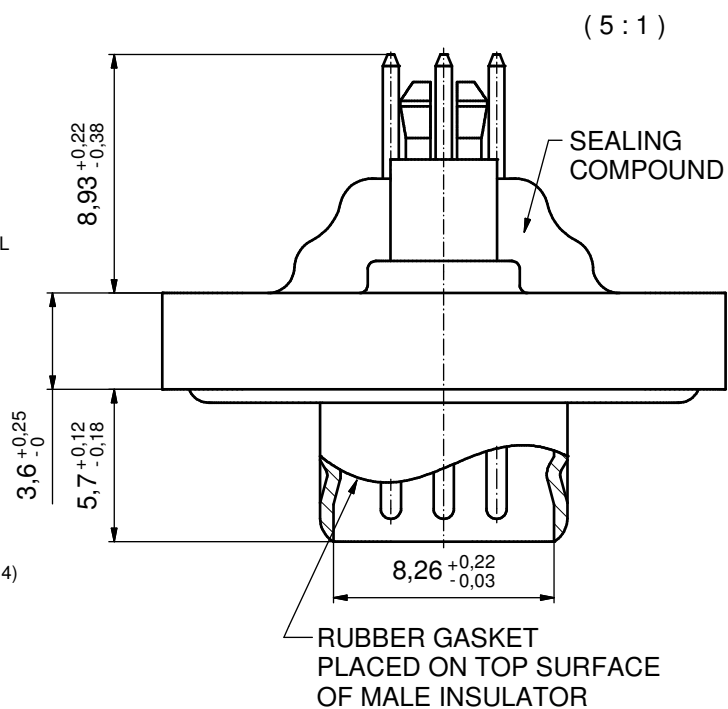


1. FOR WAVESOLDERING (SOLDER BATH TEMPERATURE 240 °C FOR 5 SEC.
AND SOLDER PREHEAT 120 °C FOR 120 SEC.)
2. METAL SHELLS: COPPER ALLOY; min. 315µin TIN over 40-80µin NICKEL
3. INSULATORS: PBT GF UL 94 V-0; BLACK
4. CONTACTS: COPPER ALLOY; PLATING (SEE PART NO):
 - PLEASE ADD A for GOLD FLASH over NICKEL (PREFERRED TYPE)
 - PLEASE ADD B for 20µin HARD GOLD over min. 50µin NICKEL
 - PLEASE ADD C for 30µin HARD GOLD over min. 50µin NICKEL
5. THREADED SPACER CLIPS: COPPER ALLOY; min. 200µin TIN over 80µin NICKEL
PCB-HOLE: $\varnothing 3,1 \pm 0,1$; PCB THICKNESS 1,6mm
6. COLLARS: COPPER ALLOY, min. 200µin TIN over 80µin NICKEL
7. FRAME: ZINC DIE CAST; NICKEL PLATED
8. O-RING: SILICON; BLUE
9. RUBBER GASKET: TPE
10. SEALING COMPOUND: PUR; BLUE
11. HEXLOCKING SCREWS: STAINLESS STEEL
12. P.C.B. HOLE DRILLINGS + RECOMMENDED PANEL CUT-OUT ON SHEET 2
13. RECOMMENDED TORQUE FOR MOUNTING SCREW
35Ncm (3,1 in.LB) / max. 40Ncm (3,5 in.LB)
15. CONNECTOR IS PART MARKED: 6HDD26PQR99E20X CONEC ABC (see note 4)



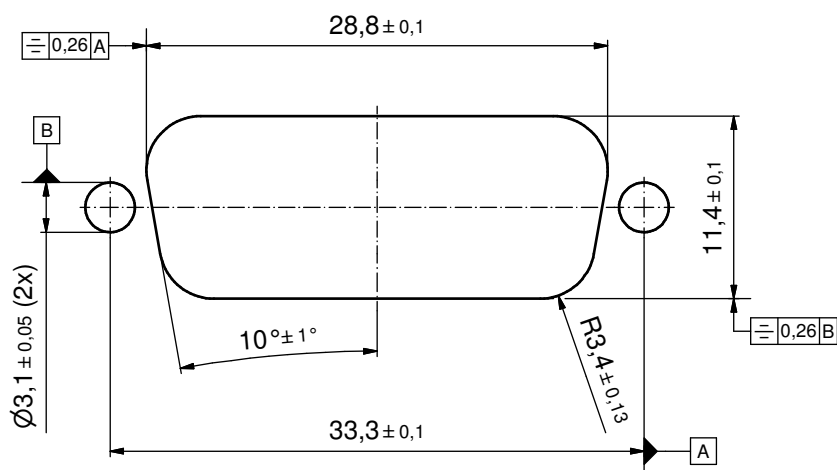
Directive 2002/95/EC RoHS compliant

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		
					date	name	title: D-SUB HD MALE 26pos. SOLDER PIN STRAIGHT with threaded spacer clip and hexlocking screw			
					drawn 16.07.12	Schmidt				
					appd. 16.07.12	Koch				
					norm					
					d-old	18K1A470	dwg no:		DIN-A3 sh: 1/2	
	1 x b	Ä4386	16.07.12	HS						
	a	Original								
	rev.	description	date	name	part no: 6HDD26P□R99E20X (see note 4)					

Technical drawing of a mechanical part with dimensions:

- Overall width: $19,431 \pm 0,05$
- Top left hole diameter: $\varnothing 3,1 \pm 0,1$ (2x)
- Top left hole spacing: $2,286 \pm 0,1$
- Top left hole spacing: $1,143 \pm 0,1$
- Top right hole diameter: $\varnothing 3,1 \pm 0,1$ (2x)
- Top right hole spacing: $9,652 \pm 0,1$
- Top right hole spacing: $7,008 \pm 0,03$
- Bottom left hole diameter: $\varnothing 0,9^{+0,1}_{-0}$ (26x)
- Bottom left hole spacing: $33,3^{+0,15}_{-0,1}$
- Bottom left hole spacing: $1,98 \pm 0,1$
- Bottom left hole spacing: $1,98 \pm 0,1$

(b)



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: 3:1		
									material: SEE SHEET 1		
					date	name	title: P.C.B. HOLE DRILLINGS RECOMMENDED PANEL CUT-OUT D-SUB HD MALE 26pos.				
					drawn	16.07.12					Schmidt
					appd.	16.07.12					Koch
					norm						
					d-old		18K1A470		dwg no: 15K1A1084		DIN-A3 sh: 2/2
	1 x b	Ã4386	16.07.12	HS							
	a	Original									
	rev.	description	date	name					part no: SEE SHEET 1		