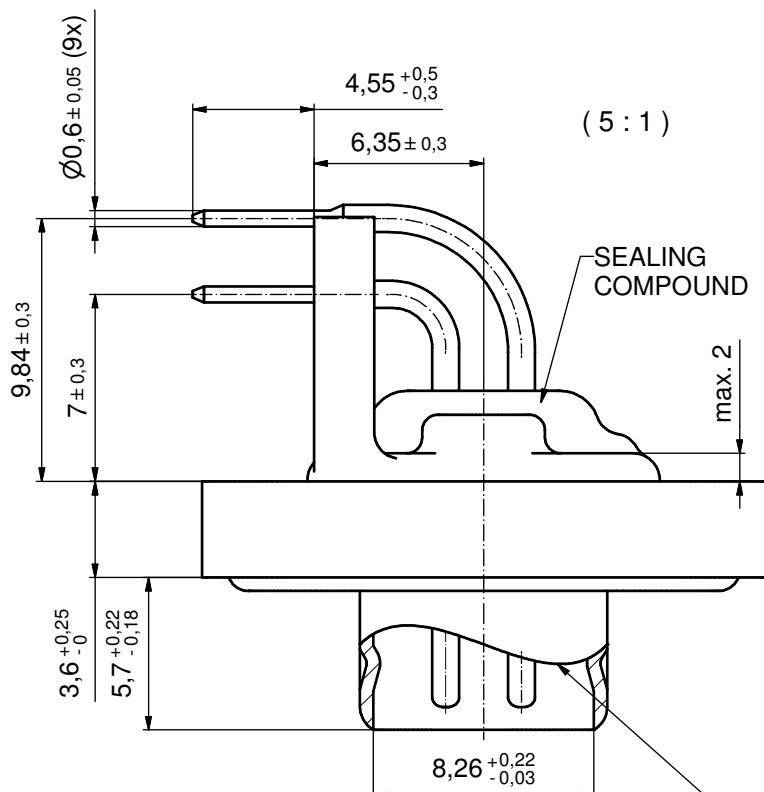
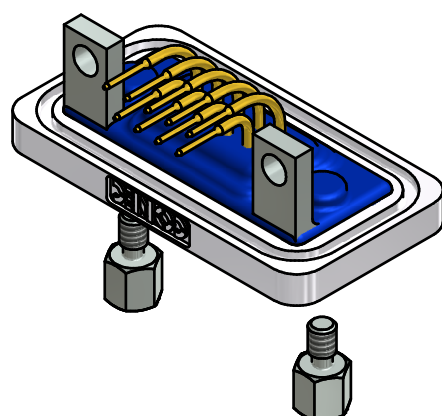
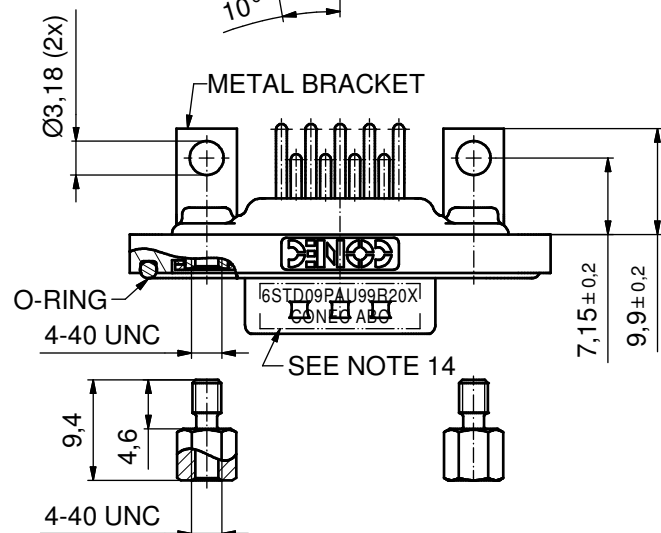
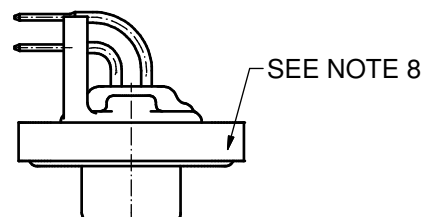
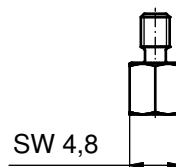




RUBBER GASKET
PLACED ON TOP SURFACE
OF MALE INSULATOR



-SEE NOTE 8

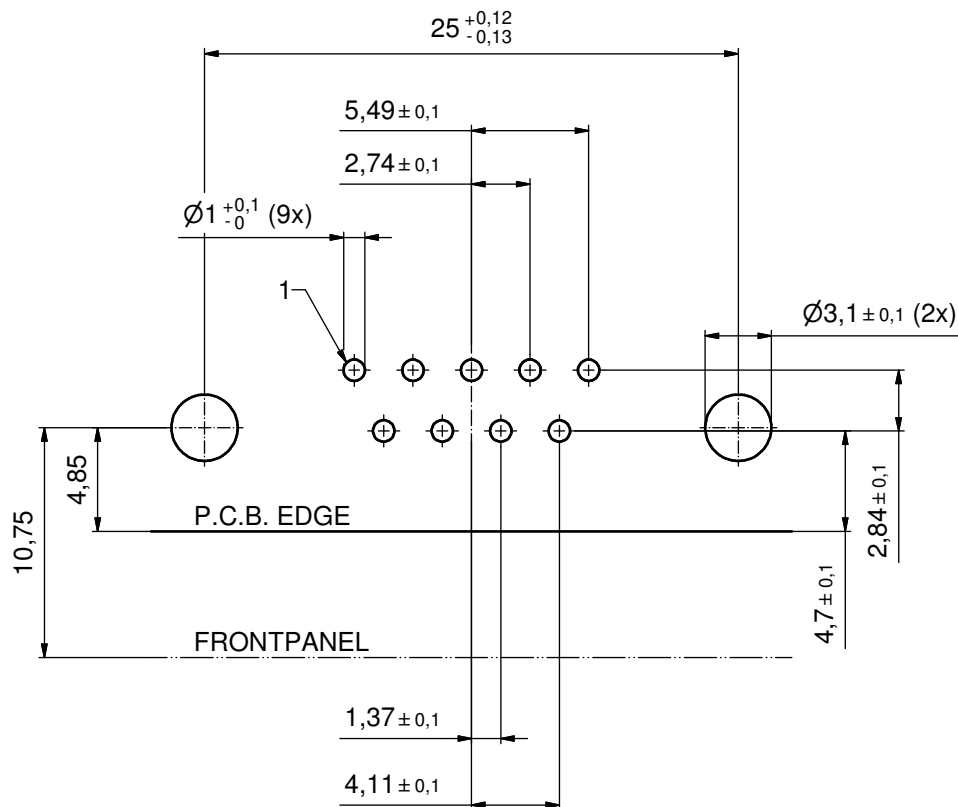


1. FOR WAVESOLDERING (SOLDER BATH TEMPERATURE 240 °C FOR 5 SEC.
AND SOLDER PREHEAT 120 °C FOR 120 SEC.)
2. METAL SHELLS: COPPER ALLOY; min. 315µin TIN over 40-80µin NICKEL
3. INSULATORS: PBT GF UL 94 V-0, BLACK
4. SIGNAL CONTACTS: COPPER ALLOY; PLATING: GOLD FLASH over NICKEL
5. METAL BRACKETS: ZINC DIE CAST; 300µin COPPER/ 40-120µin NICKEL/120-200µin TIN
6. THREADED INSERTS: COPPER ALLOY; min. 200µin TIN over 80µin NICKEL
7. HEXLOCKING SCREWS: STAINLESS STEEL
8. FRAME: ZINC DIE CAST; NICKEL PLATED
9. O-RING: SILICON; BLUE
10. RUBBER GASKET: TPE
11. SEALING COMPOUND: PUR; BLUE
12. P.C.B. HOLE DRILLINGS AND RECOMMENDED PANEL CUT-OUT ON SHEET 2
13. RECOMMENDED TORQUE FOR MOUNTING SCREW 35N cm (3.1 in.LB) / max. 40N cm (3.5 in.LB)
14. CONNECTOR IS PART MARKED: 6STD09PAU99R20X CONEC ABC

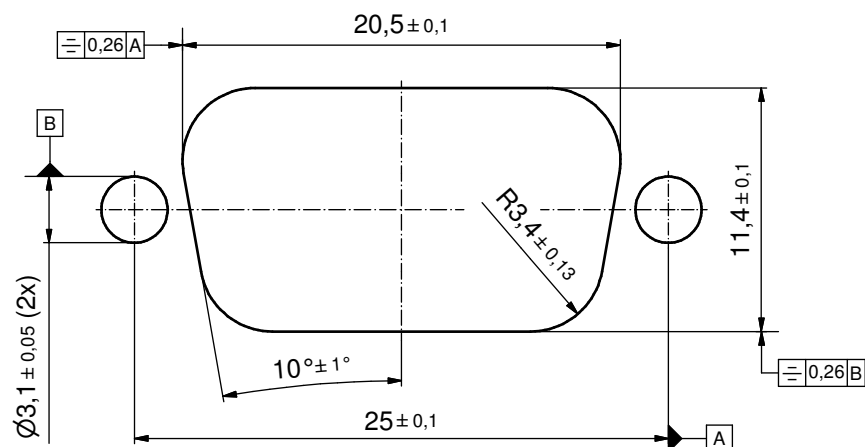
THIS DRAWING MAY NOT BE COPIED OR REPRODUCED IN ANY WAY, AND MAY NOT BE PASSED ON TO A THIRD PARTY WITHOUT WRITTEN PERMISSION. OWNERSHIP AND COPYRIGHT OF CONEC GmbH				tolerance		scale: 2:1 (5:1)	
						material: SEE NOTES	
DO NOT ALTER CAD DRAWING BY HAND						title:	
				dim. in mm			
				date	name	D-SUB MALE 90° 9pos. SOLDER PIN ANGLED threaded insert, metal bracket and hexlocking screw	
				drawn 06.09.11	Henneboel		
				appd. 07.09.11	Fischer		
				norm			
				d-old			
						dwg no:	
a	Original					15K1A931	
rev.	description	date	name			DIN-A3	
						sh: 1	
				part no:		6STD09PAU99R20X	

Directive 2002/95/EC RoHS compliant

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 90° 9pos. Solder pin angled	
					drawn 06.09.11	Henneboel			
					appd. 07.09.11	Fischer			
					norm				
					d-old		dwg no:		DIN-A3 sh: 2
									
	a	Original							
	rev.	description	date	name			part no:		SEE SHEET 1