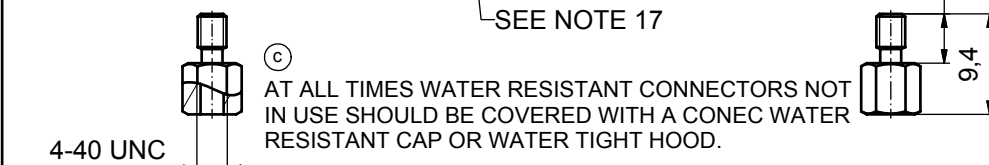
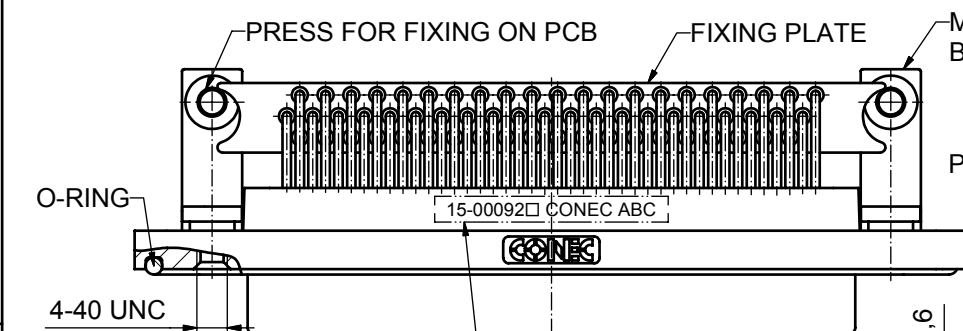
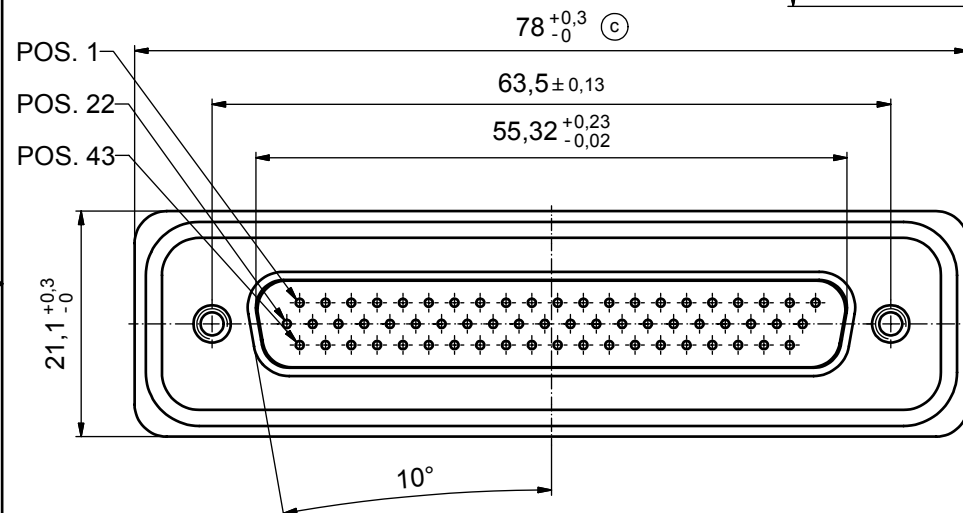


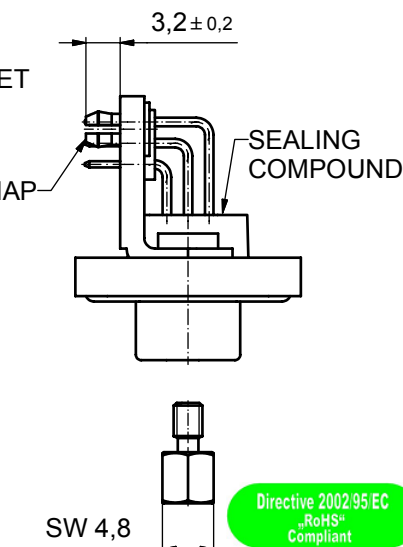
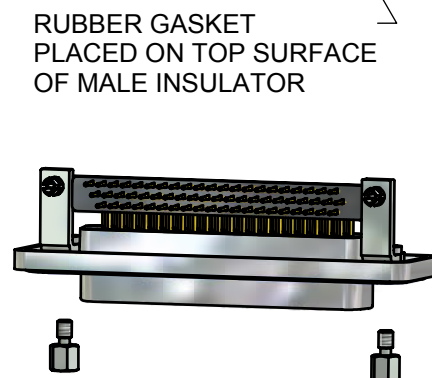
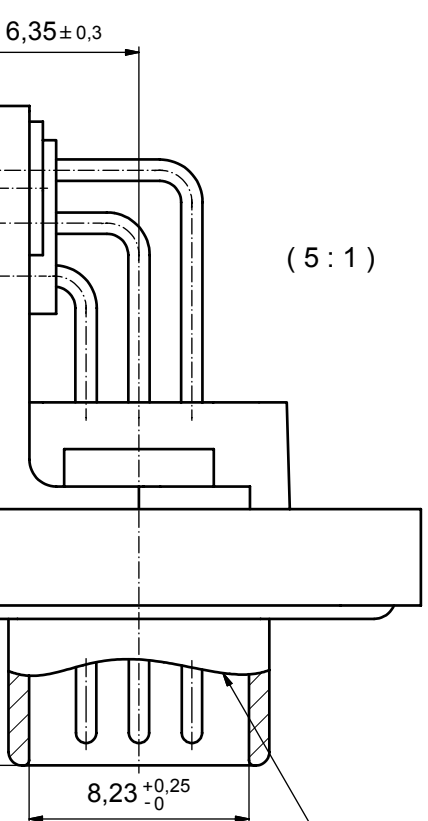
NOTES:

1. FOR WAVESOLDERING (SOLDER BATH TEMPERATURE 265°C FOR 8 SEC. AND SOLDER PREHEAT 150°C FOR 180 SEC.)
2. IP RATING: IP 67
3. SEALED TO WITHSTAND PRESSURE UP TO 1,45 PSI FOR 30 MINUTES AFTER HIGH TEMPERATURE EXPOSURE
4. METAL SHELL:
ZINC DIE CAST; min. 50µin NICKEL PLATING over COPPER
5. INSULATORS: PBT GF UL 94 V-0, BLACK
6. O-RING: SILICONE PER ASTM D2000 70 SHORE A
7. RUBBER GASKET: TPE
8. SEALING COMPOUND: EPOXY RESIN UL 94 V-0; BLACK
9. CONTACTS: COPPER ALLOY
PLATING (SEE PART NO):
☐ PLEASE ADD 1 for 30µin HARD GOLD over min. 50µin NICKEL
☐ PLEASE ADD 3 for 8µin HARD GOLD over min. 50µin NICKEL
10. METAL BRACKETS: ZINC DIE CAST;
300µin COPPER/40-120µin NICKEL/120-200µin TIN
11. WASHERS: COPPER ALLOY; 80µin NICKEL
12. HEXLOCKING SCREWS: STAINLESS STEEL
13. FIXING-PLATE: PBT GF UL 94 V-0; BLACK
14. PCB-SNAPS: COPPER ALLOY; min. 200µin TIN over 80µin NICKEL
PCB-HOLE: $\varnothing 3.1 \pm 0.1$; PCB THICKNESS 1.6mm
15. P.C.B. HOLE DRILLINGS and RECOMMENDED PANEL CUT-OUT ON SHEET 2
16. RECOMMENDED TORQUE FOR MOUNTING SCREW 35Ncm (3.1 in.LB) / max.67Ncm (6 in.LB)
17. CONNECTOR IS PART MARKED: 15-00092 CONEC ABC



APPROVAL # FREIGABE # DEBLOCAGE # AUTORIZACION # APPROVAL	
CUSTOMER APPROVAL DATE:	
NAME:	TITLE:
COMPANY NAME:	
APPROVAL # FREIGABE # DEBLOCAGE # AUTORIZACION # APPROVAL	

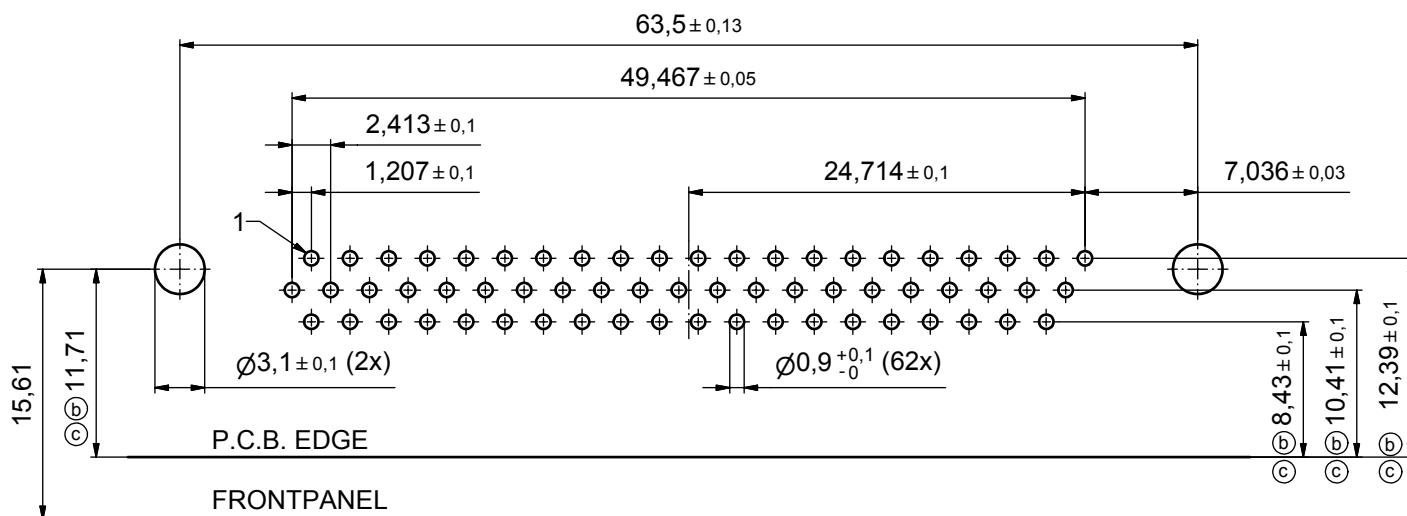
DO NOT ALTER CAD DRAWING BY HAND				tolerance		dim. in mm
4 x c	A3435	12.10.09	HS	date	name	
a	Origin			drawn	17.10.08	Petker
				appd.	23.10.08	Fischer
				norm		
				d-old		
rev.	description	date	name	CONEC®		



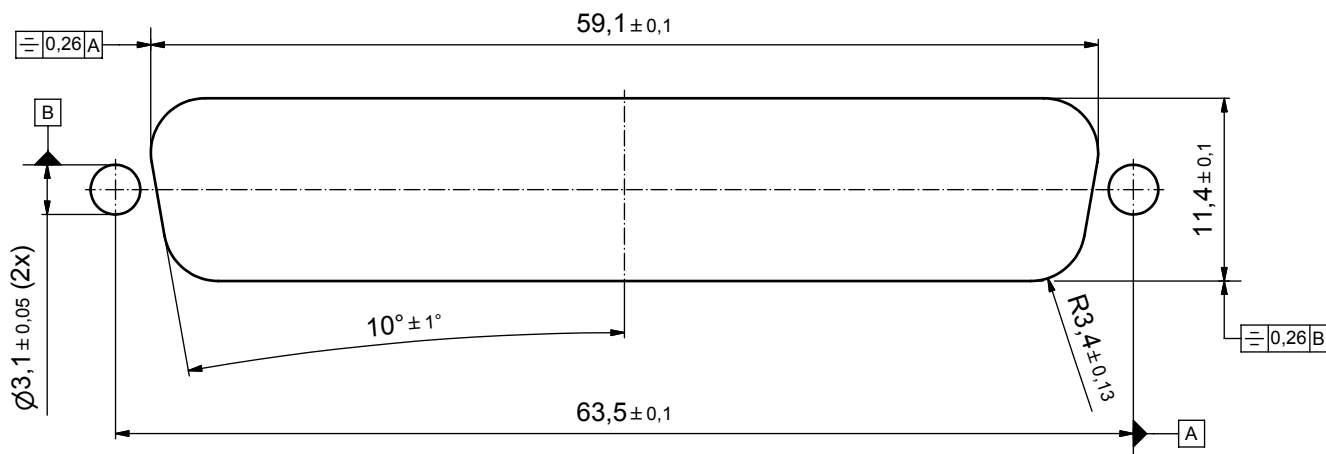
Directive 2002/95/EC
"RoHS"
Compliant

scale:	2:1 (5:1)
material:	see notes
title:	D-SUB HD MALE 90° 62pos. SOLDER PIN ANGLED metal bracket, fixing-plate, hexlocking screw, snap
dwg no:	Inventor 10
	DIN-A3
	sh: 1
part no:	15-00092 (see note 9)

P.C.B. HOLE DRILLINGS



RECOMMENDED PANEL CUT-OUT



APPROVAL # FREIGABE # DEBLOCAGE # AUTORIZACION # APPROVAL	
CUSTOMER APPROVAL DATE:	
NAME:	TITLE:
COMPANY NAME:	
APPROVAL # FREIGABE # DEBLOCAGE # AUTORIZACION # APPROVAL	

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rev.	description	date	name
4 x c	Ä 3435	12.10.09	HS
4 x b	Ä 3344	15.04.09	HS
a	Origin		

tolerance		
		dim. in mm
	date	name
drawn	17.10.08	Petker
appd.	23.10.08	Fischer
norm		
d-old		



scale: 3:1	
material: see sheet 1	
title: P.C.B. HOLE DRILLINGS PANEL CUT-OUT D-SUB Male 62pos. HD Solder pin angled 90°	
dwg no:	Inventor 10
15K1A322	
part no:	see sheet 1

CONEC®