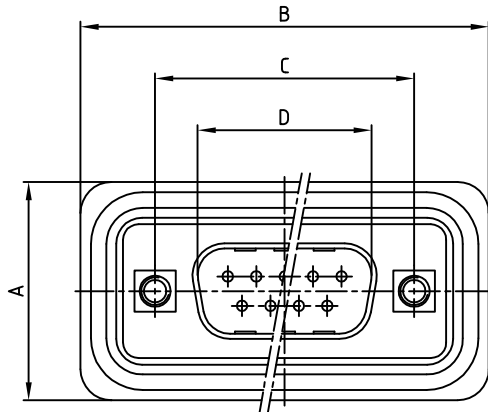
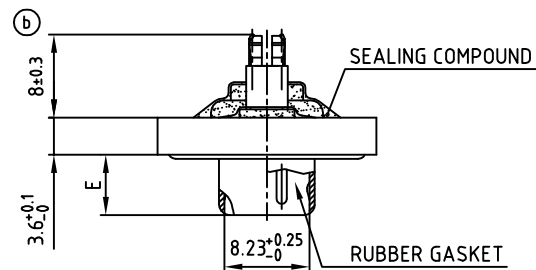
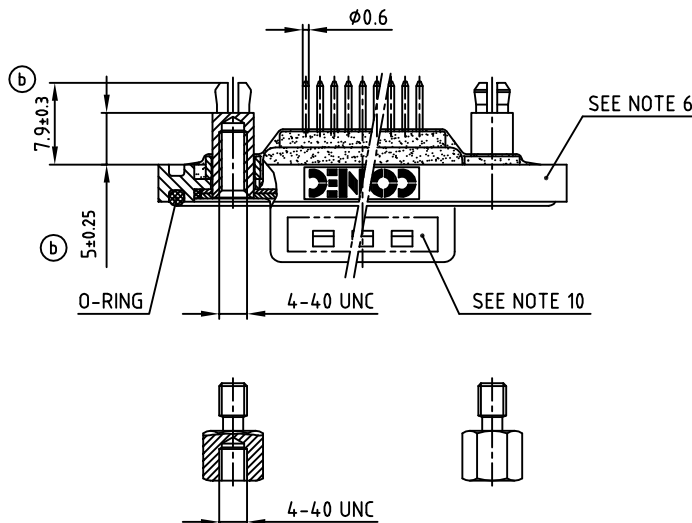


used for: D-SUB

(b)						
No. of pos.	A ^{+0.2}	B	C	D ^{+0.25}	E ^{-0.30}	Part-No.
9	21.1	39.4 ^{+0.2}	25.00 ^{+0.12 -0.13}	16.79	5.82	6STD09PCR99E20X
15	21.1	47.7 ^{+0.2}	33.30 ^{+0.15 -0.1}	25.12	5.82	6STD15PCR99E20X
25	21.1	61.4 ^{+0.2}	47.04 ^{+0.13}	38.84	5.69	6STD25PCR99E20X
37	21.1	78.0 ^{+0.1}	63.50 ^{+0.13}	55.30	5.69	6STD37PCR99E20X



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



NOTES:

- METALSHELLS: COPPER ALLOY; min. 315µin TIN over 40-80µin NICKEL
- INSULATOR: PBT GF UL 94 V-0, BLACK
- CONTACTS: COPPER ALLOY
PLATING: 30µin HARD GOLD over min. 50µin NICKEL
- THREADED SPACER CLIP: COPPER ALLOY; min. 200µin TIN over 80µin NICKEL
PCB-HOLE: $\phi 3.1 \pm 0.1$; PCB THICKNESS 1.6mm
- COLLAR: COPPER ALLOY; min. 200µin TIN over 80µin NICKEL
- FRAME: ZINC DIECAST; NICKEL PLATED
- HEXLOCKING SCREW: STAINLESS STEEL
- P.C.B. HOLE DRILLINGS ON DRAWING NO.: 16K111UA
- MAXIMUM TORQUE VALUE FOR THREAD: 6in. LB
- CONNECTOR IS PART MARKED: PART-NO. CONEC ABC (b)

Directive 2002/95 EC
"RoHS"
Compliant

APPROVAL * FREIGABE * DEBLOCAGE * AUTOR/ZACIION * APPROVAL	APPROVAL * FREIGABE * DEBLOCAGE * AUTOR/ZACIION * APPROVAL
CUSTOMER APPROVAL DATE:	
NAME:	TITLE:
COMPANY NAME:	
APPROVAL * FREIGABE * DEBLOCAGE * AUTOR/ZACIION * APPROVAL	APPROVAL * FREIGABE * DEBLOCAGE * AUTOR/ZACIION * APPROVAL

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rev.	description	date	name
5x b	Ä 1983	31.03.2004	Mkf.

tolerance		
2004	date	name
drawn	04.02.	Lehmenkühler
appd.	04.02.	Mickenbecker
norm	DIN 41652	
d-old		

scale:	2:1 (5:1)		
material:	SEE NOTES		
title:	D-SUB MALE 9-37pos. SOLDER PIN STRAIGHT with threaded spacer clip		
dwg no:	AutoCAD 2000	DIN-A	3
part no:	SEE TABLE	sh: 1/1	