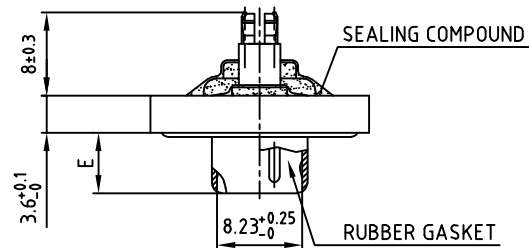
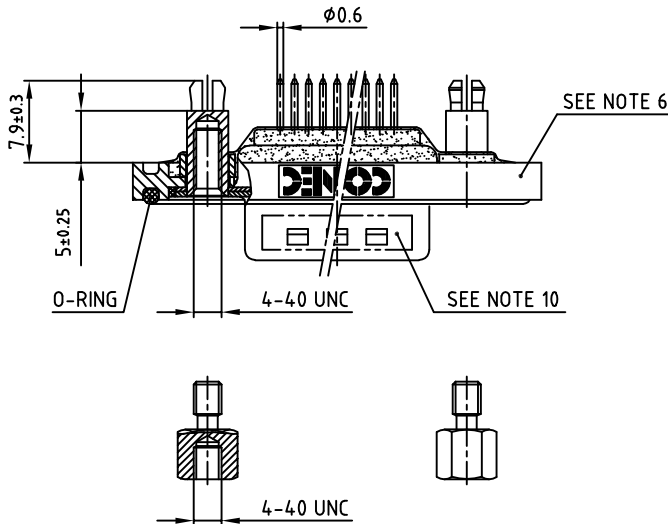
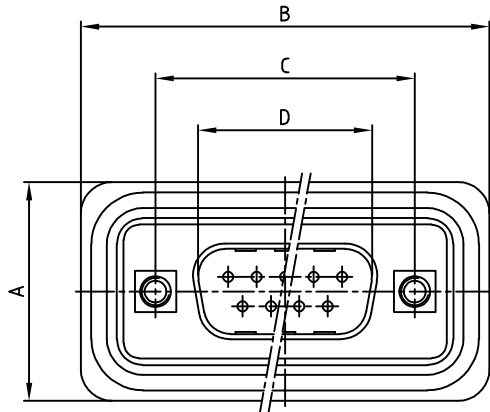


used for: D-SUB

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	6STD09PAR99E20X
15	21.1	47.7 ^{+0.2}	33.30 ^{+0.15 -0.1}	25.12	5.82	6STD15PAR99E20X
25	21.1	61.4 ^{+0.2}	47.04 ^{±0.13}	38.84	5.69	6STD25PAR99E20X
37	21.1	78.0 ^{±0.1}	63.50 ^{±0.13}	55.30	5.69	6STD37PAR99E20X



NOTES:

1. METAL SHELLS: COPPER ALLOY; min. 320µ" TIN
2. INSULATOR: PBT GF UL 94 V-0, BLACK
3. CONTACTS: COPPER ALLOY
PLATING: 8µ" HARD GOLD OVER min. 50µ" NICKEL
4. THREADED SPACER CLIP: COPPER ALLOY; min. 200µ" TIN over 80µ" NICKEL
PCB-HOLE: $\phi 3.1 \pm 0.1$; PCB THICKNESS 1.6mm
5. COLLAR: COPPER ALLOY; min. 200µ" TIN over 80µ" NICKEL
6. FRAME: ZINC DIECAST; NICKEL PLATED
7. HEXLOCKING SCREW: STAINLESS STEEL
8. P.C.B. HOLE DRILLINGS ON SHEET 2
9. MAXIMUM TORQUE VALUE FOR THREAD: 6" LBS
10. CONNECTOR IS PART MARKED: **PART-NO. CONEC ABC**

Directive 2002/95 EC
RoHS
Compliant

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

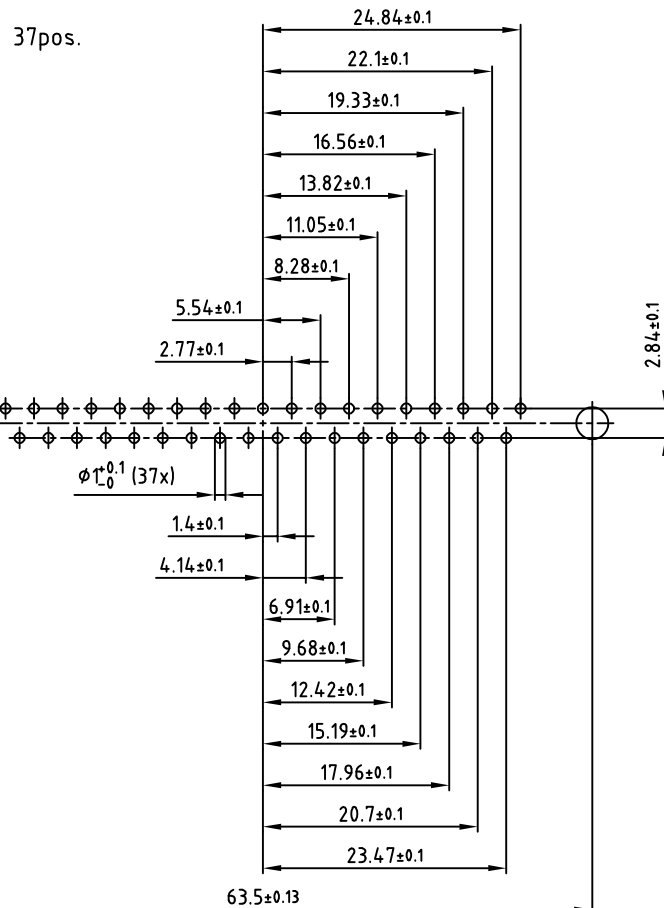
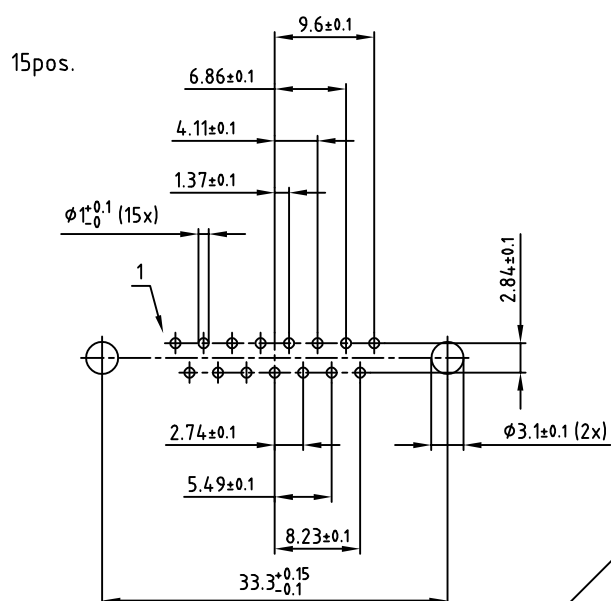
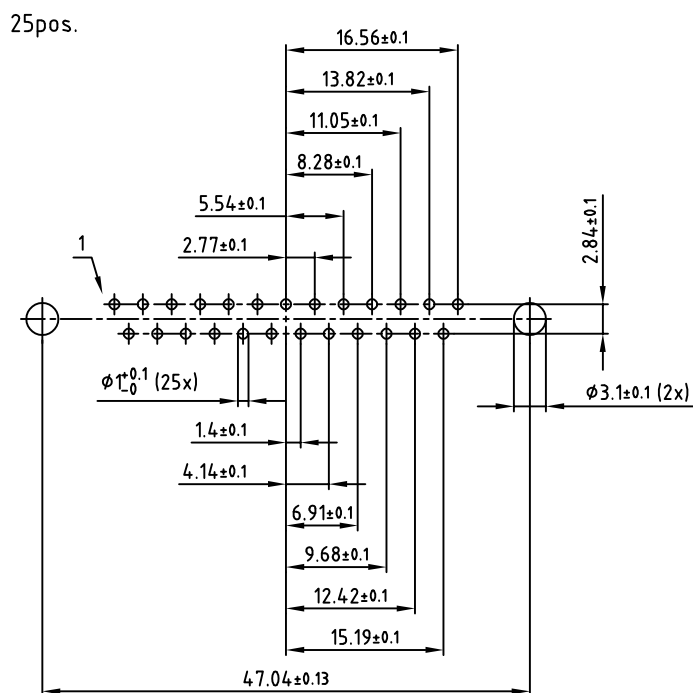
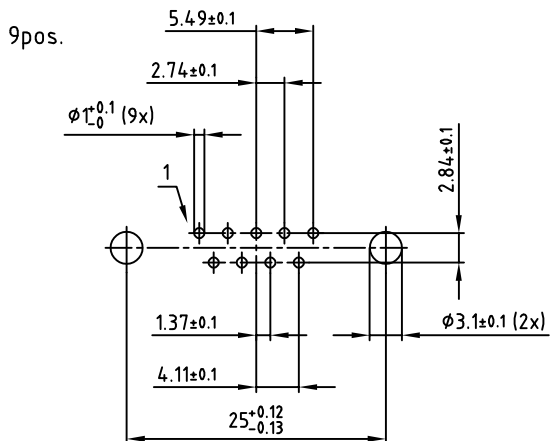
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rev.	description	date	name
a	Origin		

tolerance		 dim. in mm
2006	date	
drawn	01.02.	name
appd.	01.02.	Mickenbecker
norm	DIN 41652	
d-old		

CONEC

scale:	2:1		
material:	SEE NOTES		
title:	D-SUB MALE 9-37pos. SOLDER PIN STRAIGHT with threaded spacer clip		
dwg no:	AutoCAD 2004	DIN-A 3 sh:1/2	
part no:	SEE TABLE		



APPROVAL # FREIGABE # DEBLOCKAGE # AUTOR/ZACION # APPROVAL	APPROVAL # FREIGABE # DEBLOCKAGE # AUTOR/ZACION # APPROVAL
CUSTOMER APPROVAL DATE:	
NAME:	TITLE:
COMPANY NAME:	
APPROVAL # FREIGABE # DEBLOCKAGE # AUTOR/ZACION # APPROVAL	APPROVAL # FREIGABE # DEBLOCKAGE # AUTOR/ZACION # APPROVAL

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				tolerance		 dim. in mm	
				2006	date	name	
				drawn	01.02.	Lehmenkühler	
				appd.	01.02.	Mickenbecker	
				norm	DIN 41652		
				d-old			
a	Origin						
rev.	description		date				

scale:	2:1		
material:	SEE SHEET 1		
title:	P.C.B. HOLE DRILLINGS D-SUB MALE 9-37pos. SOLDER PIN STRAIGHT with threaded spacer clip		
dwg no:	AutoCAD 2004	DIN-A	
	18K2A245	3	
		sh:2/2	
part no:	SEE SHEET 1		