

4

3

2

1

used for:

D-SUB

F

F

E

E

D

D

C

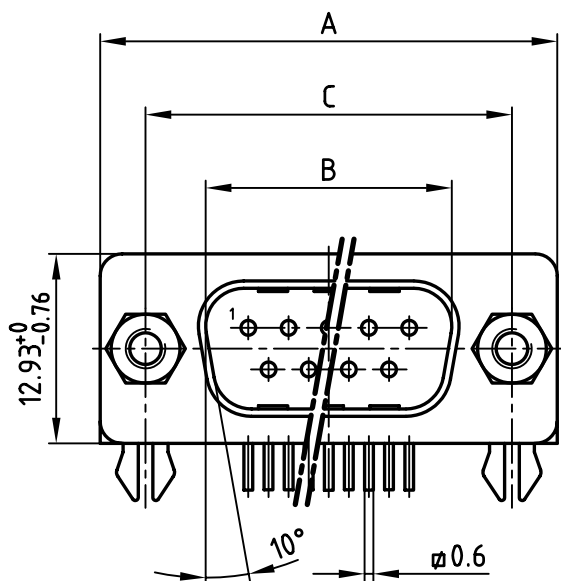
C

B

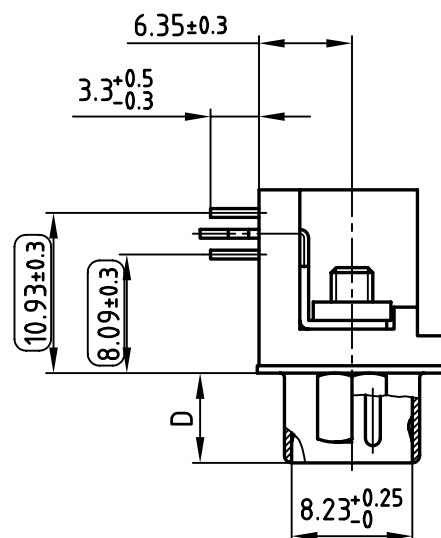
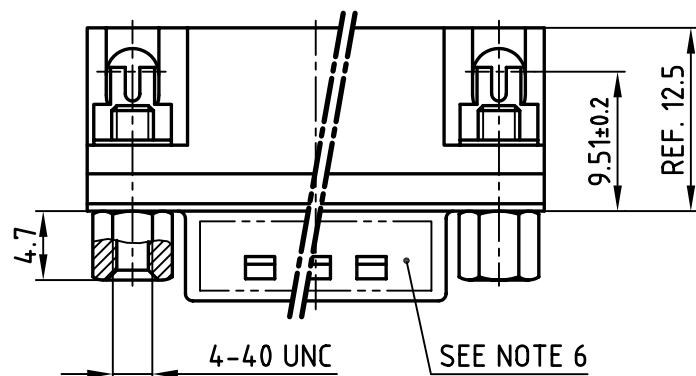
B

A

A



POS.	A -0.76	B +0.25	C	D -0.3	PART-NO.
9	31.19	16.79	25.00 $\begin{smallmatrix} +0.12 \\ -0.13 \end{smallmatrix}$	6.12	DLS1XP5AK40X
15	39.52	25.12	33.30 $\begin{smallmatrix} +0.15 \\ -0.1 \end{smallmatrix}$	6.12	DLS2XP5AK40X
25	53.42	38.84	47.04 ± 0.13	5.99	DLS3XP5AK40X
37	69.70	55.30	63.50 ± 0.13	5.99	DLS4XP5AK40X



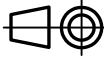
Directive 2002/95/EC
„RoHS“
Compliant

NOTES:

- METALSHELLS: STEEL; min. 320µ" TIN
- INSULATORS: PA UL 94 V-0, BLACK
- CONTACTS: COPPER ALLOY
PLATING: 8µ" HARD GOLD OVER min. 50µ" NICKEL
- PCB-CLIP: COPPER ALLOY; min. 200µ" TIN over 80µ" NICKEL
PCB-HOLE: $\phi 3.1 \pm 0.1$; PCB THICKNESS 1.6mm
- P.C.B. HOLE DRILLINGS SEE SHEET 2
- CONNECTOR IS PART MARKED: PART-NO. CONEC ABC
- = CHECK DIMENSION

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

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				tolerance		 dim. in mm
				2005	date	name
				drawn	27.06.	Lehmenkühler
				appd.	27.06.	Kühle
				norm	DIN 41652	
				d-old		
						
rev.	description	date	name			

tolerance



scale:

2:1

material:

SEE NOTES

title:

D-SUB MALE 90°

9-37pos. pin angled 0.318", stamped contacts
with threaded lock and clip

dwg no:

AutoCAD 2004

DIN-A

16K1A1438

4

sh:1/2

part no:

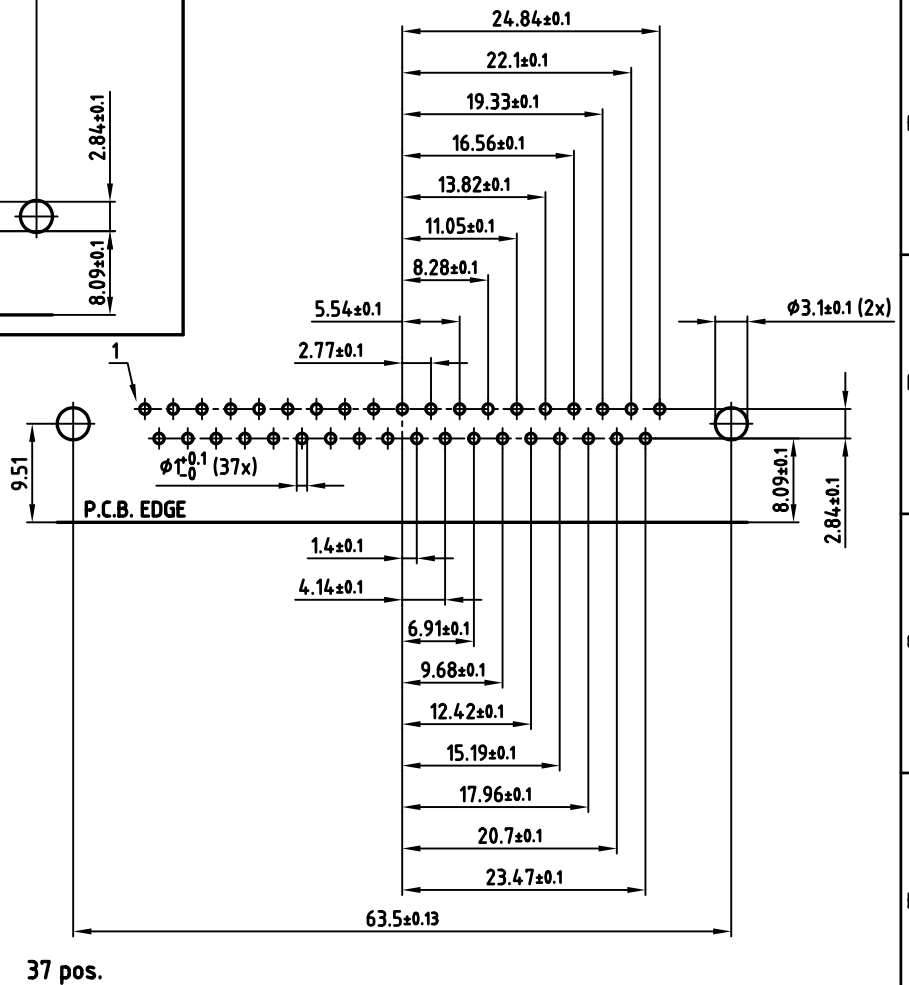
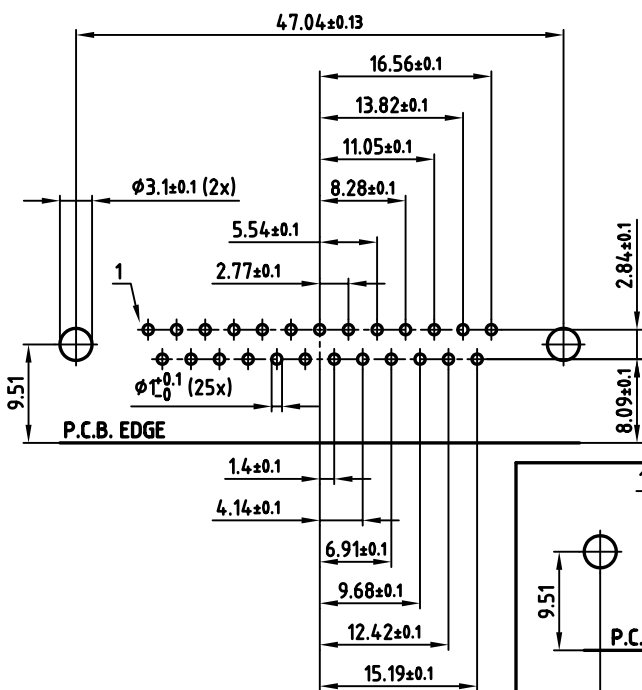
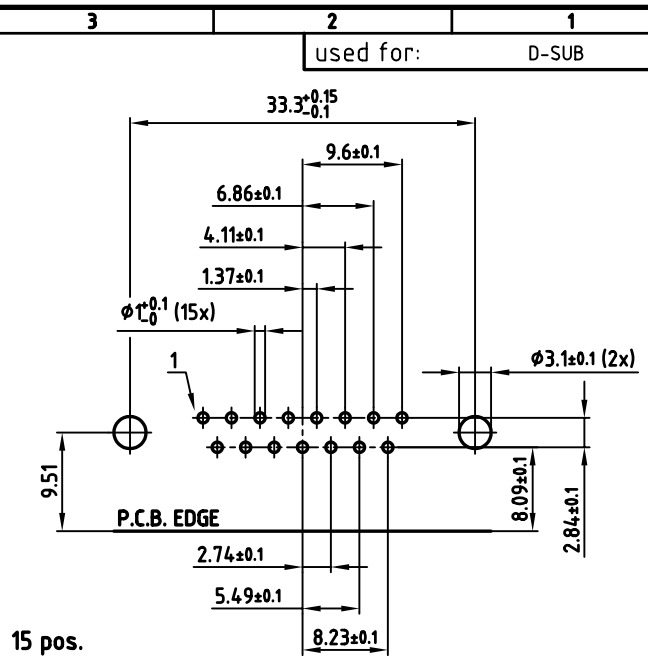
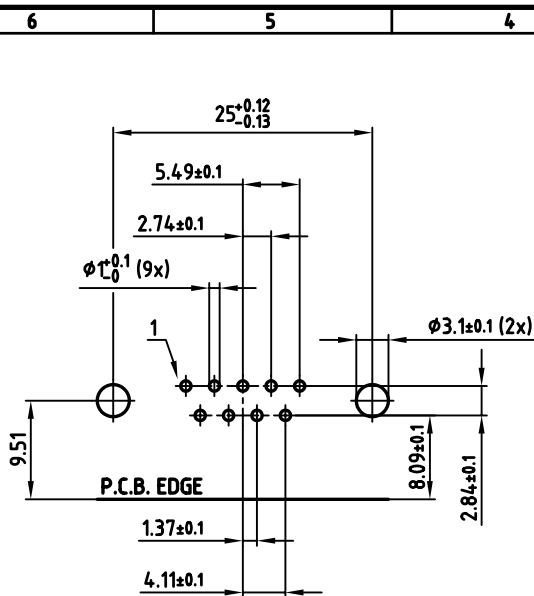
SEE TABLE

4

3

2

1



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

tolerance	dim. in mm
2005	date
drawn	27.06. Lehmenkühler
appd.	27.06. Kühle
norm	DIN 41652
d-old	
CONEC®	

scale:	2:1
material:	SEE SHEET 1
title:	
P.C.B. HOLE DRILLINGS	
D-SUB MALE 90° 9-37pos. pin angled 0.318"	
stamped contacts - with threaded lock and clip	
dwg no:	AutoCAD 2004 DIN-A
16K1A1438	3
part no:	SEE SHEET 1
sh:2/2	

Mouser Electronics

Authorized Distributor

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[DLS1XP5AK40X](#)