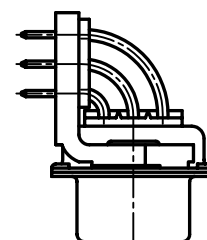
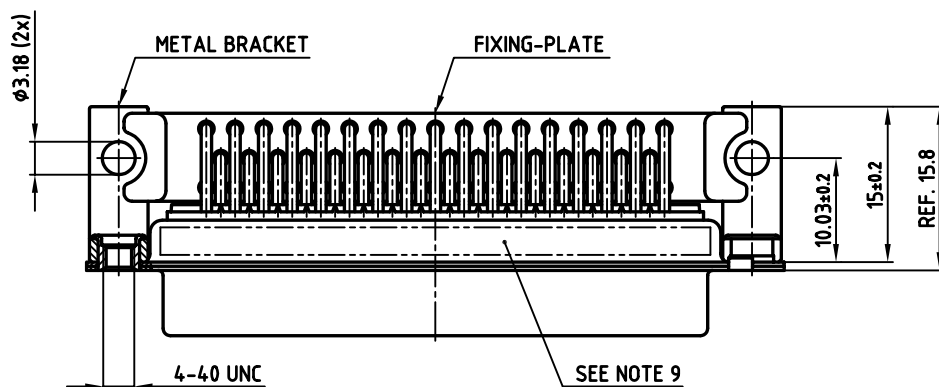
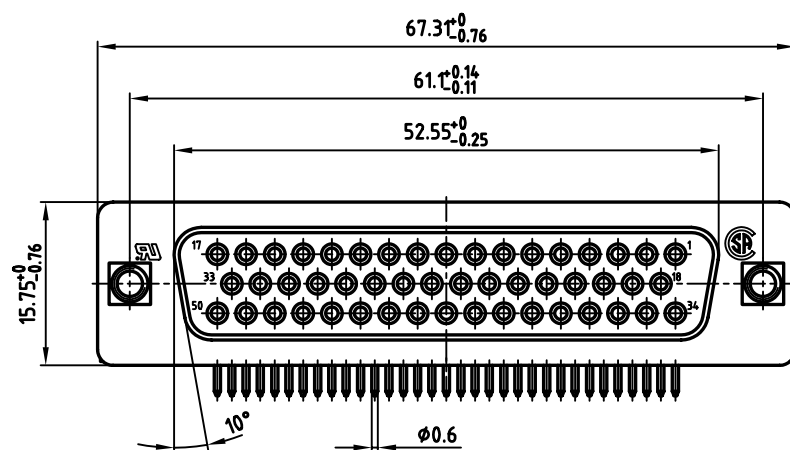
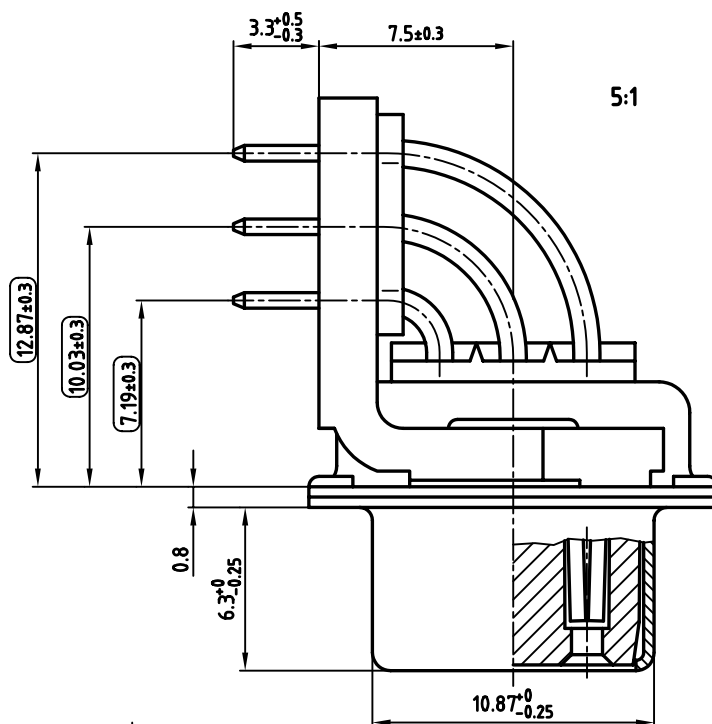


NOTES:

1. METAL SHELLS: STEEL; min. 320µ" TIN
2. INSULATORS: PBT GF UL 94 V-0, BLACK
3. CONTACTS: COPPER ALLOY
PLATING: 8µ" HARD GOLD OVER min. 50µ" NICKEL
4. METAL BRACKET: STEEL; min. 320µ" TIN over 80µ" NICKEL
5. THREADED INSERT: COPPER ALLOY; min. 200µ" TIN over 80µ" NICKEL
6. FIXING-PLATE: PBT GF UL 94 V-0, BLACK
7. P.C.B. HOLE DRILLINGS ON SHEET 2
8. MAXIMUM TORQUE VALUE FOR THREAD: 6" LBS
9. CONNECTOR IS PART MARKED: **164A18969X CONEC ABC**
10. = CHECK DIMENSION

used for: D-SUB



Directive 2002/95/EC
„RoHS“
Compliant

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
a	Origin		

tolerance	dim. in mm
2006	date
drawn	27.01. Lehmenkühler
appd.	27.01. Mickenbecker
norm	DIN 41652
d-old	

scale:	2:1 (5:1)
material:	SEE NOTES
title:	
D-SUB FEMALE 90°	
50pos. 0.318inch	
threaded insert, metal bracket, fixing-plate	
dwg no:	AutoCAD 2004 DIN-A
	3
	sh:1/2
part no:	164A18969X

CONEC

4

3

2

1

used for:

D-SUB

 $61.1^{+0.14}_{-0.11}$ 22.1 ± 0.1 19.33 ± 0.1 16.56 ± 0.1 13.82 ± 0.1 11.05 ± 0.1 8.28 ± 0.1 $\phi 1^{+0.1}_{-0} (50 \times)$ 5.54 ± 0.1 2.77 ± 0.1 $\phi 3.1 \pm 0.1 (2 \times)$

10.83

P.C.B. EDGE

 1.4 ± 0.1 7.99 ± 0.1 2.84 ± 0.1 2.84 ± 0.1 4.14 ± 0.1 6.91 ± 0.1 9.68 ± 0.1 12.42 ± 0.1 15.19 ± 0.1 17.96 ± 0.1 20.7 ± 0.1

APPROVAL * FREIGABE * DEBLOCAGE * AUTOR/ZACON * APPROVAL

CUSTOMER APPROVAL DATE:

NAME:

TITLE:

COMPANY NAME:

APPROVAL * FREIGABE * DEBLOCAGE * AUTOR/ZACON * APPROVAL

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tolerance



dim. in mm

scale:

2:1

material:

SEE SHEET 1

title:

P.C.B. HOLE DRILLINGS

D-SUB FEMALE 90° 50pos. 0.318inch
threaded insert, metal bracket, fixing-plate

dwg no:

AutoCAD

DIN-A

16K1A1720

4

sh:2/2

part no:

SEE SHEET 1

				2006	date	name
				drawn	27.01.	Lehmenkühler
				appd.	27.01.	Mickenbecker
				norm	DIN 41652	
				d-old		
						
a	Origin					
rev.	description	date	name			

CONEC[®]

4

3

2

1