

6

5

4

3

2

1

used for:

D-SUB

H

H

G

G

F

F

E

E

D

D

C

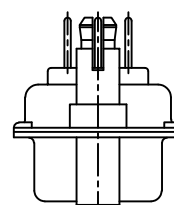
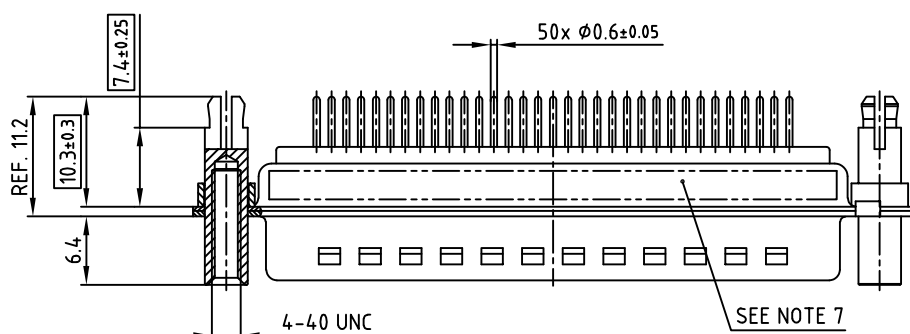
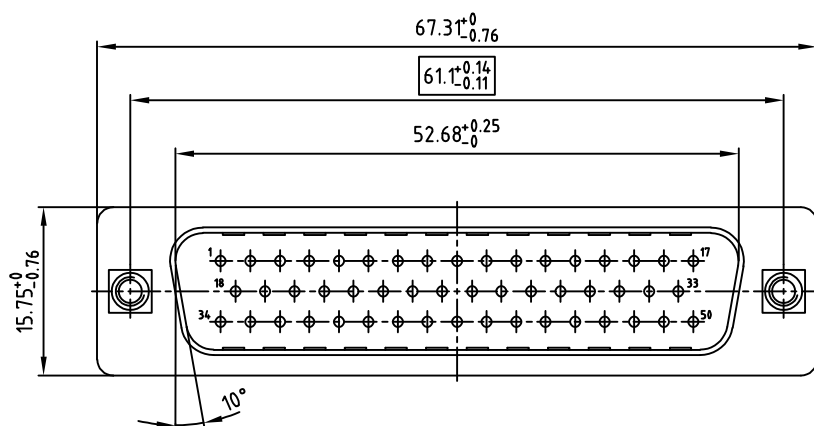
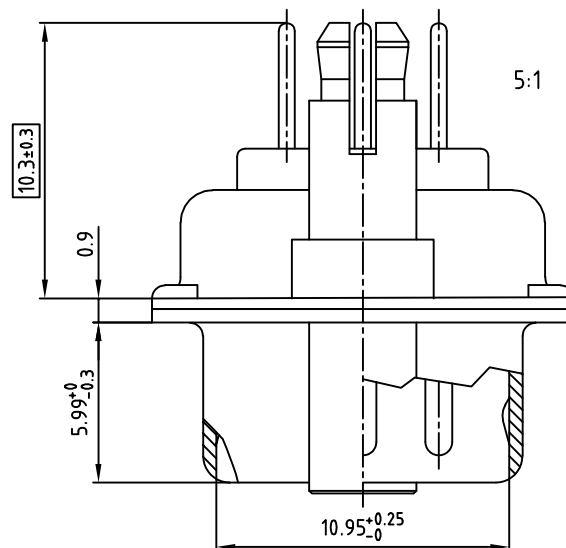
C

B

B

A

A



NOTES:

1. METALSHELLS: STEEL; min. 320µin TIN
2. INSULATORS: PBT GF UL 94 V-0, BLACK
3. CONTACTS: COPPER ALLOY
PLATING: min. 8µin HARD GOLD OVER min. 50µin NICKEL
4. THREADED LOCK / SPACER CLIP: COPPER ALLOY; min. 200µin TIN over 80µin NICKEL
PCB-HOLE: $\varnothing 3.1 \pm 0.1$; PCB THICKNESS 1.6mm
5. P.C.B. HOLE DRILLINGS ON DRAWING NO.: 16K1IUA
6. MAXIMUM TORQUE VALUE FOR THREAD: 6 in.LB
7. CONNECTOR IS PART MARKED: 163A16299X CONEC ABC
8. = CRITICAL DIMENSION

ROHS compliant, exemption 6c/
ROHS konform, Ausnahme 6c

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rev.	description	date	name
a	Original		

tolerance			scale:	material:
0	± 0.50 mm			
0.0	± 0.25 mm			
0.00	± 0.10 mm			
	± 15°			
2002	date	name	title: D-SUB MALE 50pos. SOLDER PIN STRAIGHT with threaded lock and spacer clip	
drawn	25.06.	Parei		
appd.	25.06.	E. Mickenbecker		
norm	DIN 41652			
	d-old		dwg no: AutoCAD 2000	
			16K1A686	
			part no: 163A16299X	

CONEC®

tolerance			scale:	material:
0	± 0.50 mm			
0.0	± 0.25 mm			
0.00	± 0.10 mm			
	± 15°			
2002	date	name	title: D-SUB MALE 50pos. SOLDER PIN STRAIGHT with threaded lock and spacer clip	
drawn	25.06.	Parei		
appd.	25.06.	E. Mickenbecker		
norm	DIN 41652			
	d-old		dwg no: AutoCAD 2000	
			16K1A686	
			part no: 163A16299X	

DIN-A
3
sh: 1/1