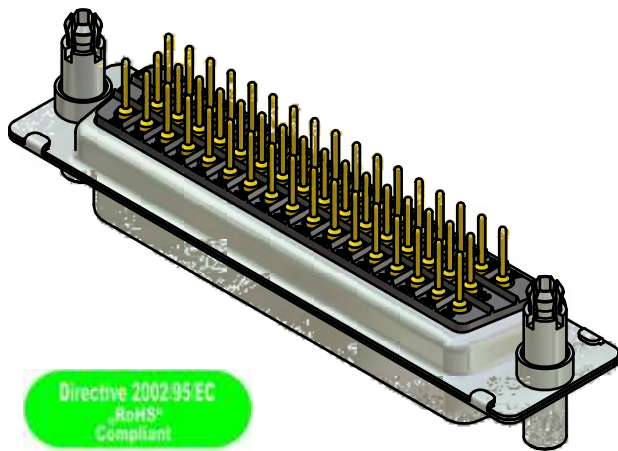
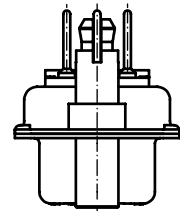
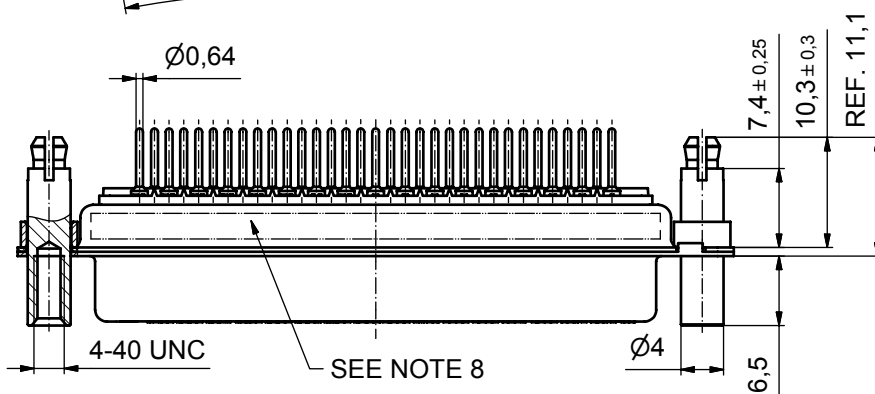
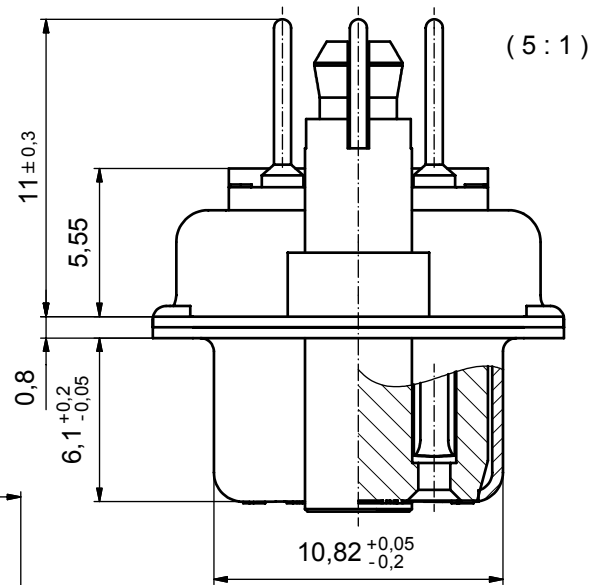
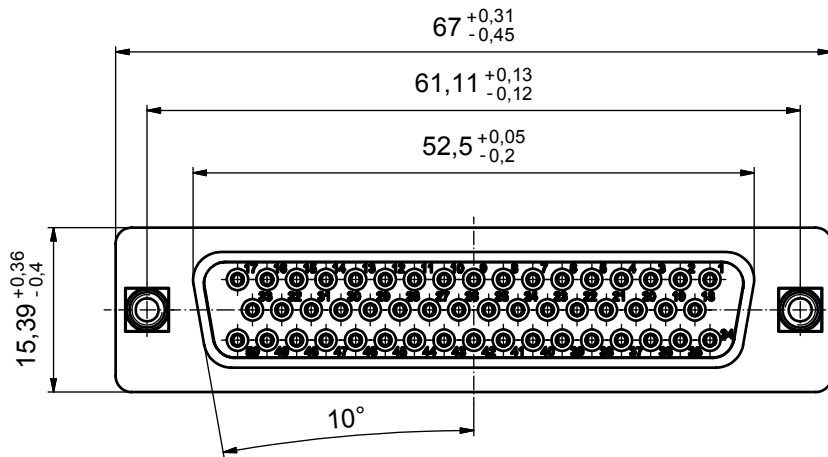




NOTES:

- METALSHELLS: STEEL; min. 315µin TIN over 40-80µin NICKEL
- INSULATORS: PBT GF UL 94 V-0, BLACK
- CONTACTS: COPPER ALLOY
PLATING: 8µin HARD GOLD over min. 50µin NICKEL
- THREADED LOCK AND 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
- P.C.B. HOLE DRILLINGS ON SHEET 2
- MAXIMUM TORQUE VALUE FOR THREAD: 6 in.LB
- CONNECTOR IS PART MARKED: 164A16709X CONEC ABC

Directive 2002/95/EC
RoHS
Compliant

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

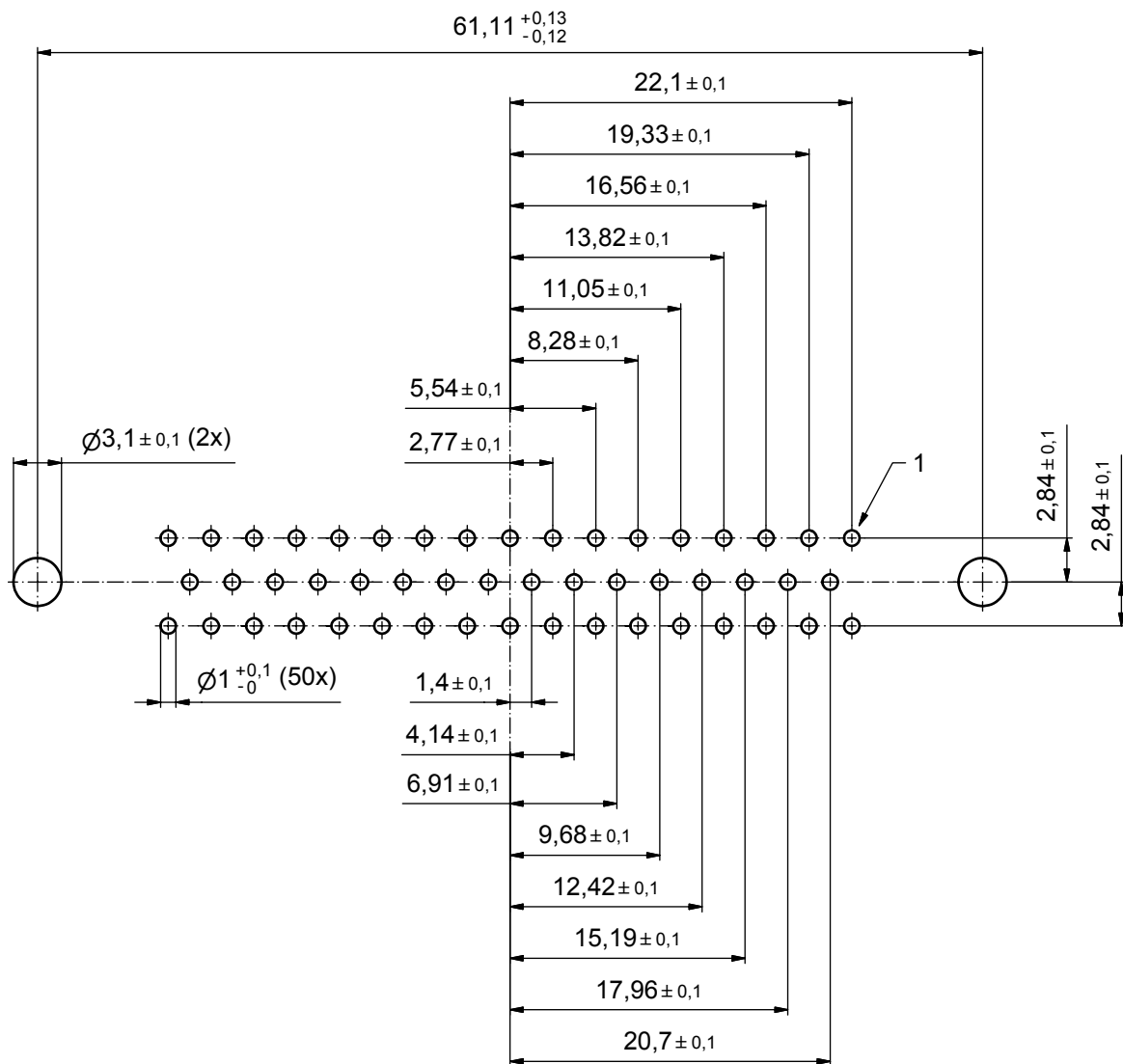
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				tolerance		dim. in mm
a	Origin	rev.	description	date	name	
				drawn	29.11.07	Lehmenkühler
				appd.	30.11.07	Mickenbecker
				norm		
				d-old		

CONEC

scale:	2:1 (5:1)	
material:	SEE NOTES	
title:	D-SUB FEMALE 50pos. SOLDER PIN STRAIGHT with threaded lock and spacer clip	
dwg no:	Inventor 10	DIN-A3
	16K1A2194	sh: 1
part no:	164A16709X	



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
drawn	29.11.07
appd.	30.11.07
norm	
d-old	

scale: 3:1	
material: SEE SHEET 1	
title: P.C.B. HOLE DRILLINGS D-SUB FEMALE 50pos. SOLDER PIN STRAIGHT with threaded lock and spacer clip	
dwg no:	Inventor 10
16K1A2194	
part no:	SEE SHEET 1

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