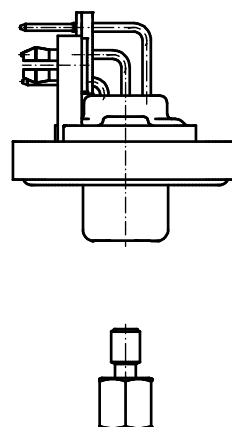
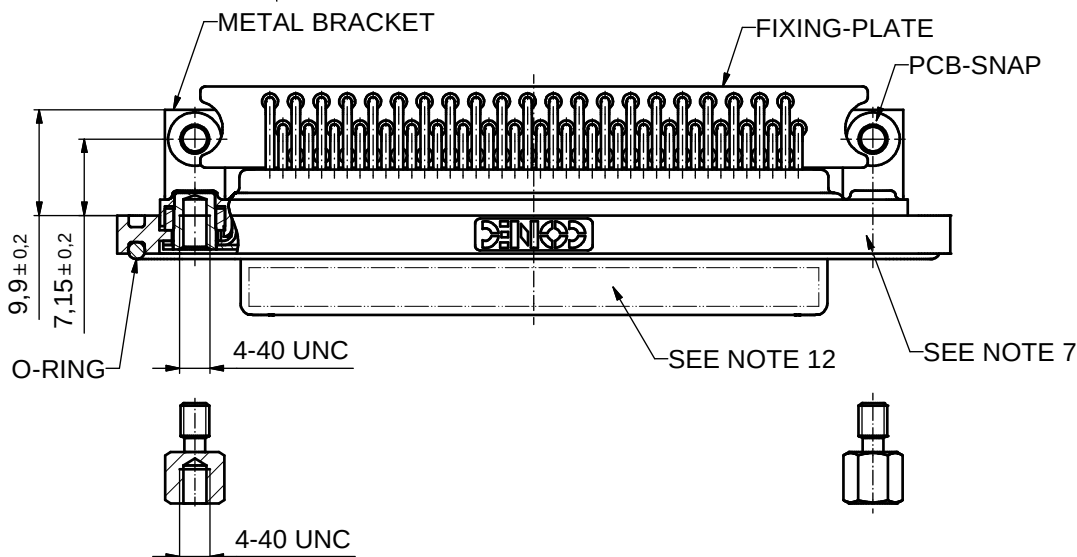
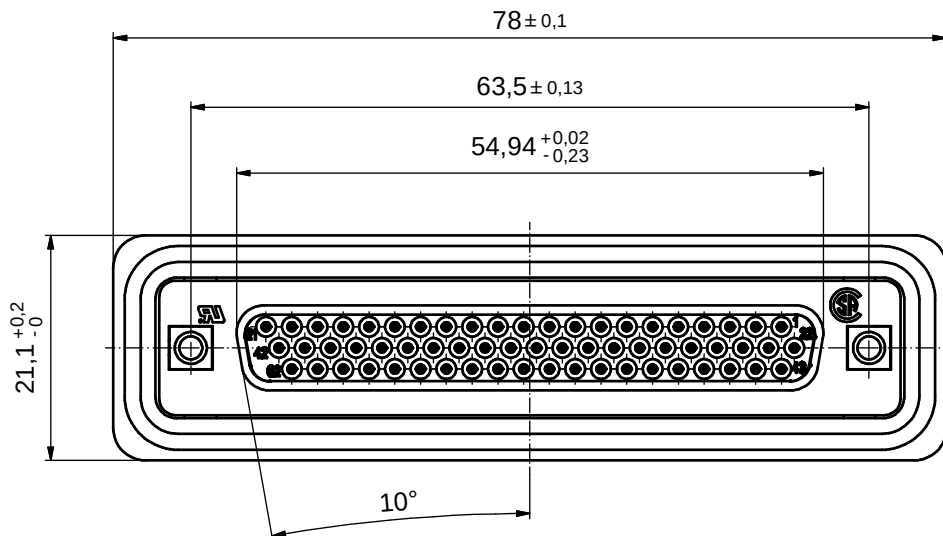
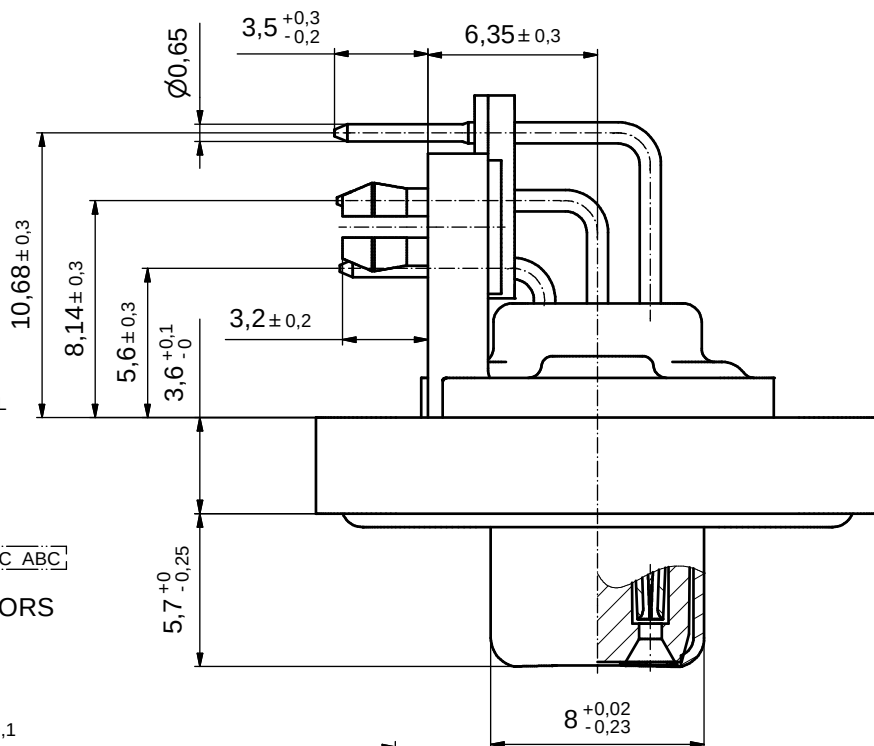


NOTES:

- METALSHELLS: COPPER ALLOY; min. 315µin TIN over 40-80µin NICKEL
- INSULATORS: PBT GF UL 94 V-0, BLACK
- SIGNAL CONTACTS: COPPER ALLOY
PLATING: 8µin HARD GOLD over min. 50µin NICKEL
- METAL BRACKET: ZINC DIE CAST; 300µin COPPER/ 40-120µin NICKEL/120-200µin TIN
- THREADED INSERT: COPPER ALLOY; min. 200µin TIN over 80µin NICKEL
- HEXLOCKING SCREW: STAINLESS STEEL
- FRAME: ZINC DIE CAST; NICKEL PLATED
- FIXING-PLATE: PBT GF UL 94 V-0; BLACK
- PCB-SNAP: COPPER ALLOY; min.200µin TIN over 80µin NICKEL
PCB-HOLE: $\varnothing 3.1 \pm 0.1$; PCB THICKNESS 1.6mm
- PCB HOLE DRILLINGS ON SHEET 2
- RECOMMENDED TORQUE FOR MOUNTING SCREW 35N cm (3.1 in.LB) / max.40 Ncm (3.5 in.LB)
- CONNECTOR IS PART MARKED: 6HDD62SAY99R40X CONEC ABC

AT ALL TIMES WATER RESISTANT CONNECTORS NOT IN USE SHOULD BE COVERED WITH A CONEC WATER RESISTANT CAP OR WATER TIGHT HOOD.



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

THIS DRAWING MAY NOT BE COPIED OR REPRODUCED IN ANY WAY, AND MAY NOT BE PASSED ON TO A THIRD PARTY WITHOUT WRITTEN PERMISSION. OWNERSHIP AND COPYRIGHT OF CONEC GmbH				tolerance ISO 2768-m		dim. in mm
DO NOT ALTER CAD DRAWING BY HAND				date	name	
				drawn	12.03.2008	Sonnenberg
				appd.	12.03.2008	Mickenbecker
				norm		
				d-old		
a	Origin					
rev.	description	date	name			

scale:	2:1 (5:1)	
material:	SEE NOTES	
title:	D-SUB HD FEMALE 90° 62pos. SOLDER PIN ANGLED threaded insert, metal bracket, fixing plate and snap	
dwg no:	Inventor 10	DIN-A3
	18K1A690	sh: 1
part no:	6HDD62SAY99R40X	

