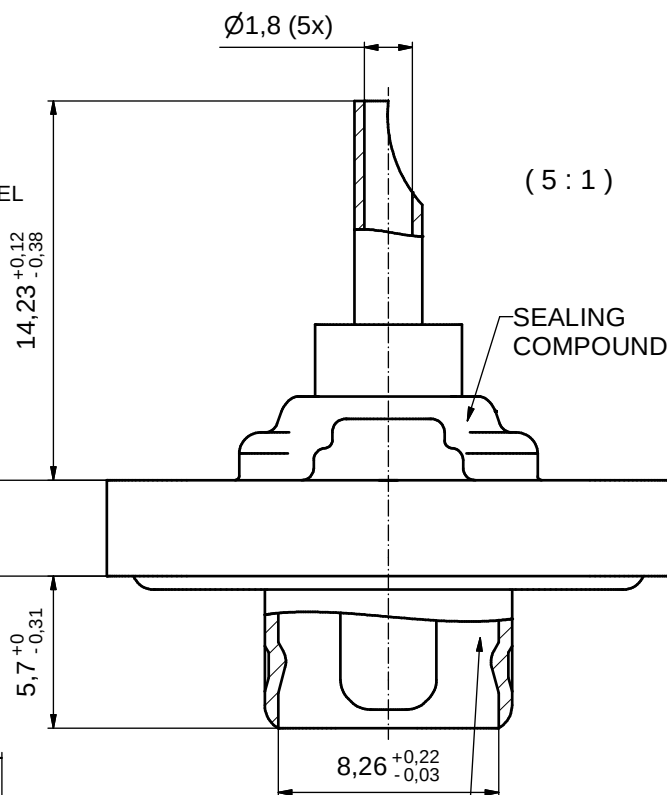
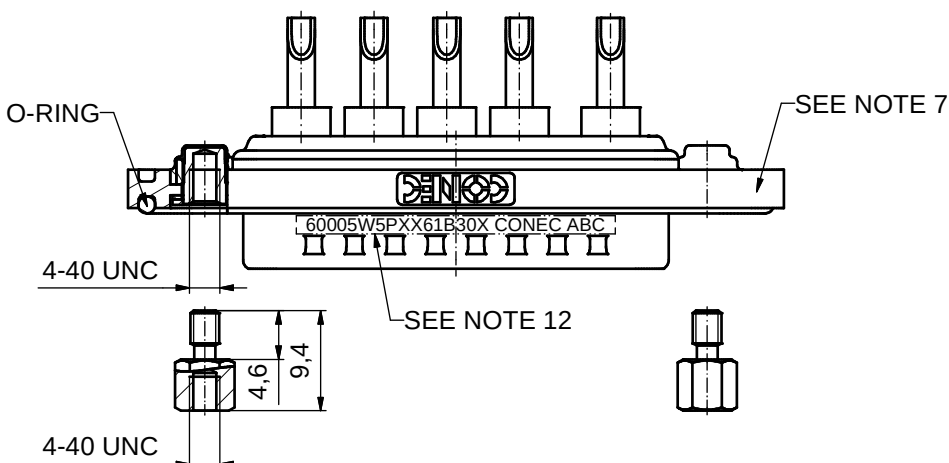
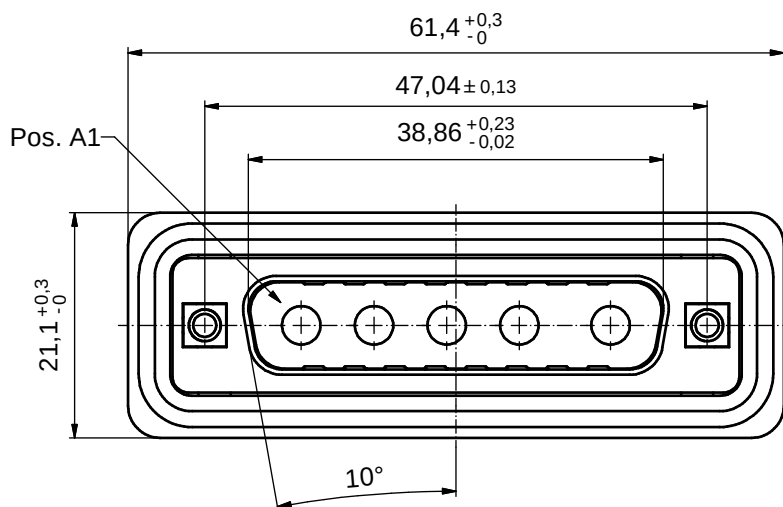


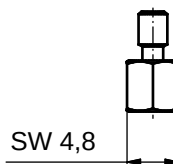
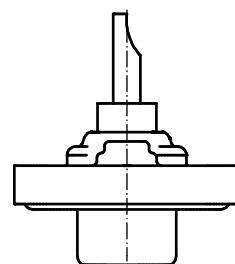
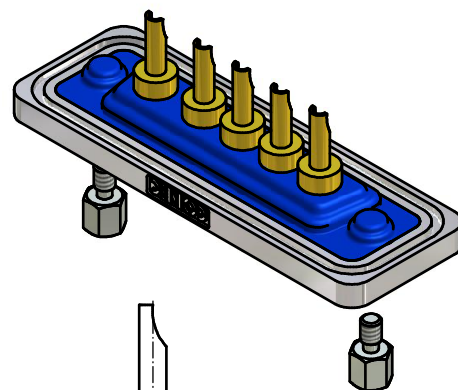
NOTES:

1. METALSHELLS: COPPER ALLOY; min. 315µin TIN over 40-80µin NICKEL
2. INSULATORS: PBT GF UL 94 V-0, GREEN
3. HIGH POWER CONTACTS 10A: COPPER ALLOY
PLATING MATING AREA: 8µin HARD GOLD over min. 50µin NICKEL
PLATING TERMINATION SIDE: 8µin HARD GOLD over min. 50µin NICKEL
SOLDER CUP ACCEPTS CABLE AWG 16-20
4. THREADED INSERTS: COPPER ALLOY; min. 200µin TIN over 80µin NICKEL
5. COLLARS: COPPER ALLOY; min. 200µin TIN over 80µin NICKEL
6. HEXLOCKING SCREWS: STAINLESS STEEL
7. FRAME: ZINC DIE CAST; NICKEL PLATED
8. O-RING: SILICON; BLUE
9. RUBBER-GASKET: TPE; BLACK
10. RECOMMENDED PANEL CUT-OUT ON SHEET 2
11. RECOMMENDED TORQUE FOR MOUNTING SCREW
35Ncm (3.1in.LB) / max. 40Ncm (3.5 in.LB)
12. CONNECTOR IS PART MARKED: 6005W5PXX61B30X CONEC ABC

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



RUBBER GASKET PLACED ON TOP SURFACE OF MALE INSULATOR



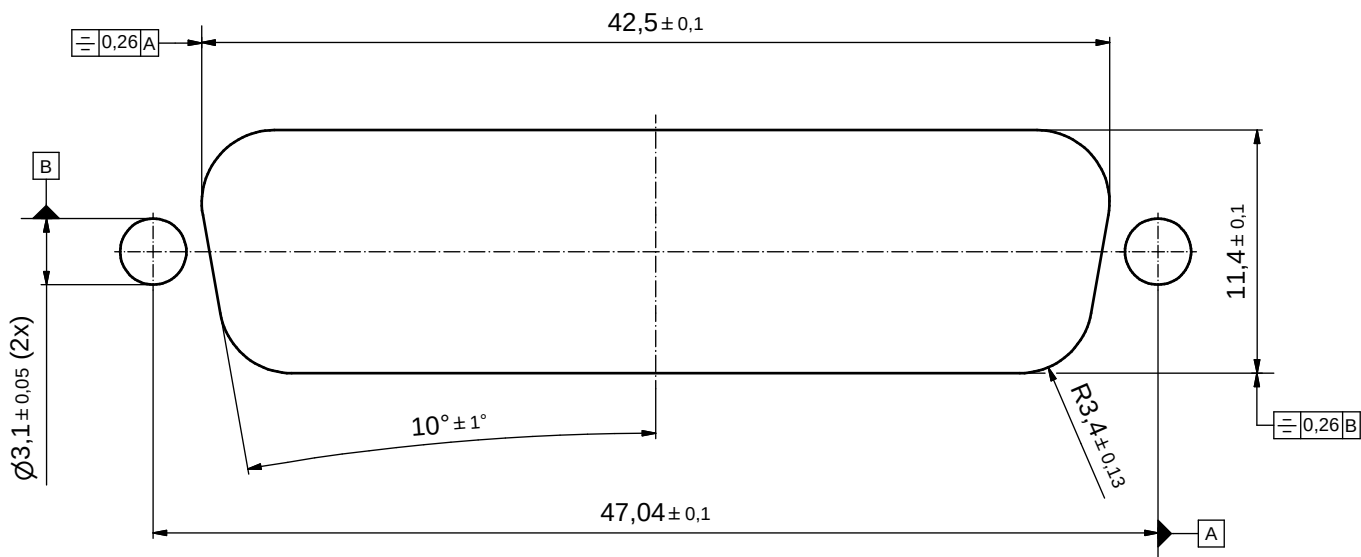
Directive 2002/95/EC
"RoHS"
Compliant

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						
						dim. in mm				
									date	name
								drawn	29.09.09	Petker
								appd.	29.09.09	Fischer
								norm		
				d-old						
a	Origin									
rev.	description						date	name		

scale: 2:1 (5:1)	
material: SEE NOTES	
title: D-SUB COMBINATION MALE 5W5P SOLDER CUP with threaded insert and hexlocking screw	
dwg no: Inventor 10	DIN-A3
15K1A464	
part no: 6005W5PXX61B30X	

RECOMMENDED PANEL CUT-OUT



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				 dim. in mm		scale: 4:1	
				material: SEE SHEET 1							
				title: PANEL CUT-OUT							
				D-SUB COM. MALE 5W5P SOLDER CUP with threaded insert and hexlocking screw							
DO NOT ALTER CAD DRAWING BY HAND				drawn: 29.09.09 Petker				dwg no: Inventor 10		DIN-A3	
appd. 29.09.09 Fischer				norm				15K1A464		sh: 2	
d-old				CONEC				part no: SEE SHEET 1			
a Origin											
rev. description date name											