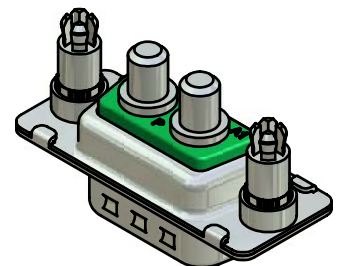
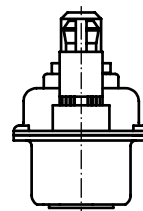
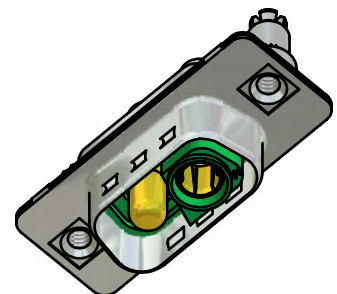
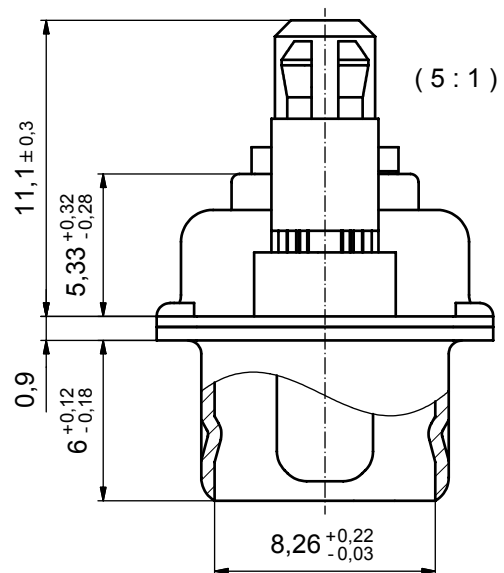
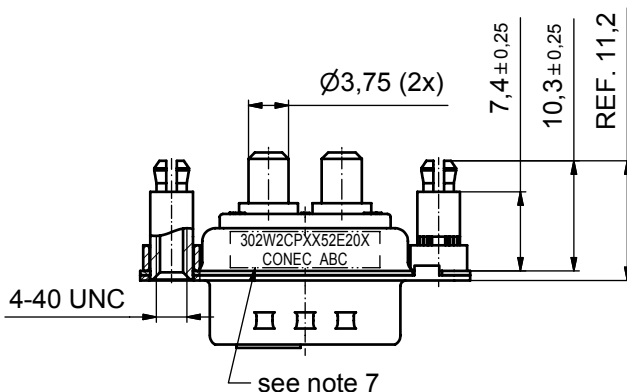
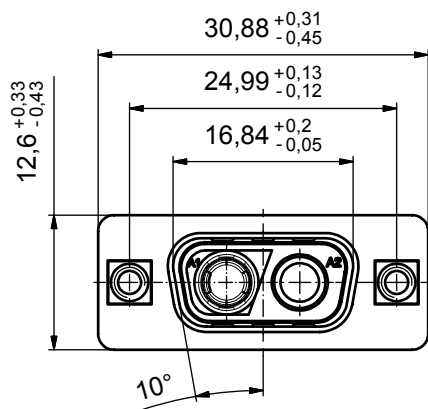


P.C.B. HOLE DRILLINGS
(P.C.B. TOP SIDE)



NOTES:

- METALSHELLS: STEEL; min. 315µin TIN over 40-80µin NICKEL
- INSULATOR: PBT GF UL 94 V-0, GREEN
- HIGH POWER CONTACTS 40A: COPPER ALLOY
PLATING MATING AREA: 30µin HARD GOLD over min. 50µin NICKEL
PLATING TERMINATION SIDE: 160-240µin TIN over 80µin NICKEL
FEMALE CONTACT ON POS. A1; MALE CONTACT ON POS. A2
- THREADED SPACER CLIPS: COPPER ALLOY; min. 200µin TIN over 80µin NICKEL
PCB-HOLE: $\varnothing 3.1 \pm 0.1$; PCB THICKNESS 1,6mm
- COLLAR: COPPER ALLOY; min. 200µin TIN over 80µin NICKEL
- MAXIMUM TORQUE VALUE FOR THREAD: 6 in.LB
- CONNECTOR IS PART MARKED: 302W2CPXX52E20X 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	

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

DO NOT ALTER CAD DRAWING BY HAND

				tolerance			dim. in mm
rev.	description	date	name	date	name		
				drawn	22.02.10	Schmidt	
				appd.	22.02.10	Koch	
				norm			
				d-old			
a	Origin						

scale:		2:1 (5:1)	
material:		see notes	
title:			
D-SUB COMBINATON MALE			
2W2CP			
with threaded spacer clip			
dwg no:		inventor 10	DIN-
13K1A3100			A3
			sh: 1
part no:		302W2CPXX52E20X	