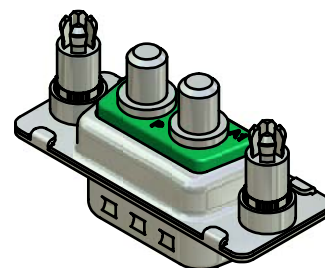
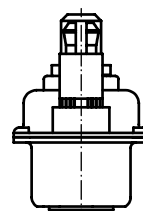
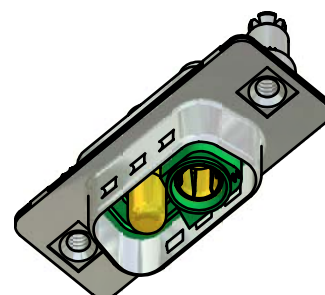
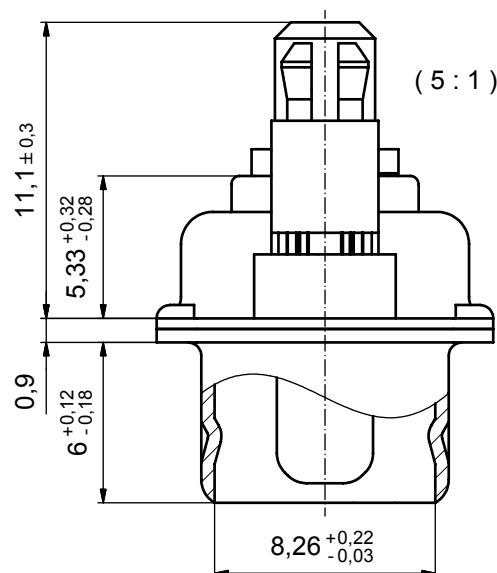
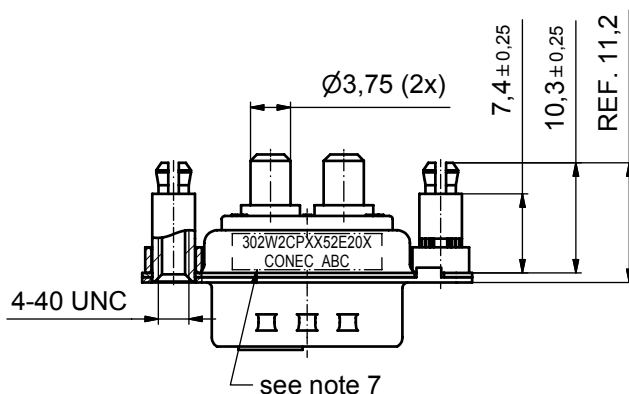
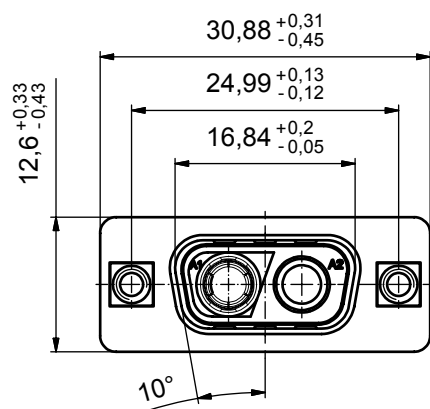


P.C.B. HOLE DRILLINGS
(P.C.B. TOP SIDE)



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	

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

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	

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