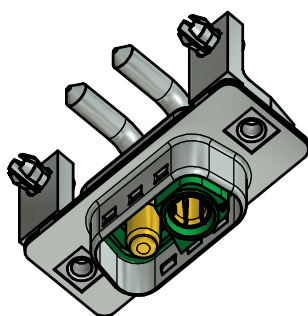
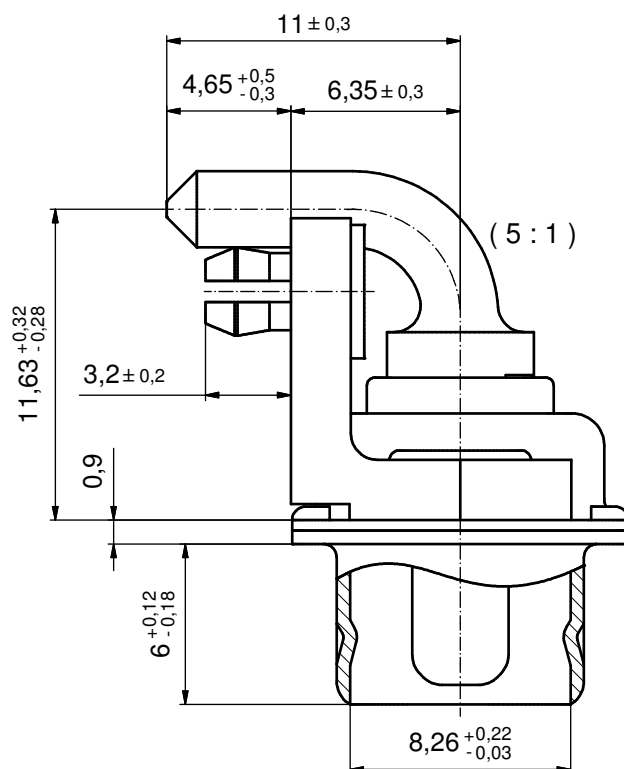


1. METALSHELLS: STEEL; min. 315µin TIN over 40-80µin NICKEL
2. INSULATOR: PBT GF UL 94 V-0; GREEN
3. HIGH POWER CONTACTS 20A: COPPER ALLOY
PLATING, MATING AREA: GOLD FLASH over NICKEL
PLATING, TERMINATION SIDE: 160-240µin TIN over 80µin NICKEL
MALE CONTACT ON POS. A2; FEMALE CONTACT ON POS. A1
4. METAL BRACKETS: ZINC DIE CAST; 300µin COPPER/40-120µin NICKEL/120-200µin TIN
5. THREADED INSERTS: COPPER ALLOY; min. 200µin TIN over 80µin NICKEL
6. PCB-SNAPS: COPPER ALLOY; min. 200µin TIN over 80µin NICKEL
PCB-HOLE: $\varnothing 3,1 \pm 0,1$ mm; PCB-THICKNESS: 1,6mm
7. MAXIMUM TORQUE VALUE FOR THREAD: 6 in.LB
8. CONNECTOR IS PART MARKED: 302W2CPXX73N40X CONEC ABC

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: 2:1 (5:1)	
								material: SEE NOTES	
DO NOT ALTER CAD DRAWING BY HAND								title: D-SUB COMBINATION MALE 90° 2W2CP with threaded insert, metal bracket and clip	
				date		name		dwg no: 13K1A4790 DIN-A3 sh: 1	
				drawn 13.10.14		Henneboel			
				appd. 13.10.14		Lehmenkühler			
						norm			
				d-old					
								part no: 302W2CPXX73N40X	
a		Original							
rev.		description				date			

Directive 2002/95/EC RoHS compliant