



NOTES:

- METALSHELLS: STEEL; min. 315µin TIN over 40-80µin NICKEL
- INSULATORS: PBT GF UL 94 V-0, GREEN
- SIGNAL CONTACTS: COPPER ALLOY  
PLATING: GOLD FLASH over NICKEL
- NO CONTACTS ON POS. A1 - A4
- THREADED SPACER CLIPS: COPPER ALLOY; min. 200µin TIN over 80µin NICKEL  
PCB-HOLE: ø3,1 ± 0,1mm; PCB-THICKNESS: 1,6mm
- COLLARS: COPPER ALLOY; min. 200µin TIN over 80µin NICKEL
- MAXIMUM TORQUE VALUE FOR THREAD: 6 in.LB
- CONNECTOR IS PART MARKED: 3009W4SAR99E20X CONEC ABC

Directive 2002/95/EC RoHS compliant

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	scale: 2:1 (5:1)	
				material: see notes	
	date	name		title: <b>D-SUB COMBINATION FEMALE</b> 9W4S with spacer clip	
	drawn	13.01.11	Schmidt		
	appd.	13.01.11	Koch		
norm			dwg no: Inventor 10	DIN-A3	
d-old			13K1A3543	sh: 1	
a	Origin			part no: 3009W4SAR99E20X	
rev.	description			date	name