



NOTES:

1. METALSHELLS: STEEL; min. 315µin TIN over 40-80µin NICKEL
2. INSULATORS: PBT GF UL 94 V-0; GREEN
3. NO CONTACTS ON POS. A1 - A2
4. SIGNAL CONTACTS: COPPER ALLOY
PLATING: GOLD FLASH over NICKEL
SOLDER CUP ACCEPTS CABLE AWG 20
5. THREADED INSERTS: COPPER ALLOY; min. 200µin TIN over 80µin NICKEL
6. COLLARS: COPPER ALLOY; min. 200µin TIN over 80µin NICKEL
7. MAXIMUM TORQUE VALUE FOR THREAD: 6 in.LB
8. CONNECTOR IS PART MARKED: 3007W2SAM99A30X 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		scale:	2:1 (5:1)		
					dim. in mm		material:	see notes		
					date	name	title:			
					drawn	11.07.11	Henneboel	D-SUB COMBINATION FEMALE 7W2S SOLDER CUP with threaded insert		
					appd.	11.07.11	Koch			
					norm					
					d-old			dwg no:		DIN-A3
					a	Original		13K3A691		sh: 1
				rev.	description	date	name	part no: 3007W2SAM99A30X		
				CONEC [®]						