



1. METAL SHELLS: STEEL; min. 315µin TIN over 40-80µin NICKEL
2. INSULATORS: 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. A1; FEMALE CONTACT ON POS. A2
4. THREADED REAR SPACERS: COPPER ALLOY; min. 200µin TIN over 80µin NICKEL
5. SLEEVES: COPPER ALLOY; min. 200µin TIN over 80µin NICKEL
6. MAXIMUM TORQUE VALUE FOR THREAD: 6 in.LB
7. CONNECTOR IS PART MARKED: 302W2CSXX69A50X 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.

DO NOT ALTER CAD DRAWING BY HAND

				tolerance		 dim. in mm	
					date	name	
				drawn	28.10.11	Henneboel	
				appd.	28.10.11	Koch	
				norm			
				d-old			
a	Original						
rev.	description		date				



scale:	2:1 (5:1)
material:	SEE NOTES

title:	D-SUB COMBINATION FEMALE 2W2CS with threaded rear spacer
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dwg no:	DIN A3 sh: 1
13K1A3817	

part no:	302W2CSXX69A50X
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