



- NOTES:
- METALSHELLS: STEEL; min. 320µ" TIN
 - INSULATORS: PBT GF UL 94 V-0, GREEN
 - HIGH POWER CONTACTS 20A: COPPER ALLOY
PLATING: 30µ" HARD GOLD OVER min. 50µ" NICKEL
 - METAL BRACKET: STEEL; min. 320µ" TIN over 80µ" NICKEL
 - THREADED INSERT: COPPER ALLOY; min. 200µ" TIN over 80µ" NICKEL
 - PCB-SNAP: COPPER ALLOY; min. 200µ" TIN over 80µ" NICKEL
PCB-HOLE: $\phi 3.1 \pm 0.1$; PCB THICKNESS 1.6mm
 - MAXIMUM TORQUE VALUE FOR THREAD: 6" LBS
 - CONNECTOR IS PART MARKED: PART-NO. CONEC Y/WW
 - = CHECK DIMENSION

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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rev.	description	date	name

tolerance		 dim. in mm
2003	date	
drawn	20.10.	Lehmenkühler
appd.	20.10.	MMickenbecker
norm		
d-old		
CONEC		

scale:	2:1 (5:1)
material:	SEE NOTES
title:	D-SUB COMBINATION FEMALE 90° 8W8S with threaded insert, metal bracket and clip
dwg no:	AutoCAD 2000 DIN-A 13K1A971
part no:	3008W8SXX56N40X
sh:	3/1:1