



- 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

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

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|-----------|--|
| 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 |