



NOTES:

1. METALSHELLS: STEEL; min. 315µin TIN over 40-80µin NICKEL
2. INSULATORS: PBT GF UL 94 V-0; GREEN
3. SIGNAL CONTACTS: COPPER ALLOY  
PLATING: 8µin HARD GOLD over min. 50µin NICKEL  
SOLDER CUP ACCEPTS CABLE AWG 20
4. NO CONTACT ON POS. A1
5. CONNECTOR IS PART MARKED: 3011W1SAM99A10X CONEC ABC

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 |
| a  | Origin      |      |      |

|           |                       |
|-----------|-----------------------|
| tolerance | dim. in mm            |
| date      | name                  |
| drawn     | 30.03.10 Lehmenkühler |
| appd.     | 30.03.10 Koch         |
| norm      |                       |
| d-old     |                       |

|           |  |        |
|-----------|--|--------|
| scale:    | 2:1 (5:1)                                    |        |
| material: | SEE NOTES                                    |        |
| title:    | D-SUB COMBINATION FEMALE<br>11W1S SOLDER CUP |        |
| dwg no:   | Inventor 10                                  | DIN-A3 |
|           | 13K3A805                                     | sh: 1  |
| part no:  | 3011W1SAM99A10X                              |        |

