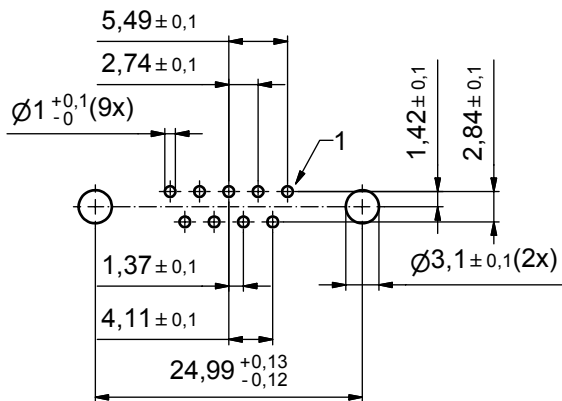
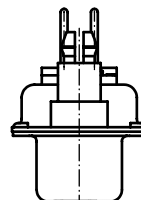
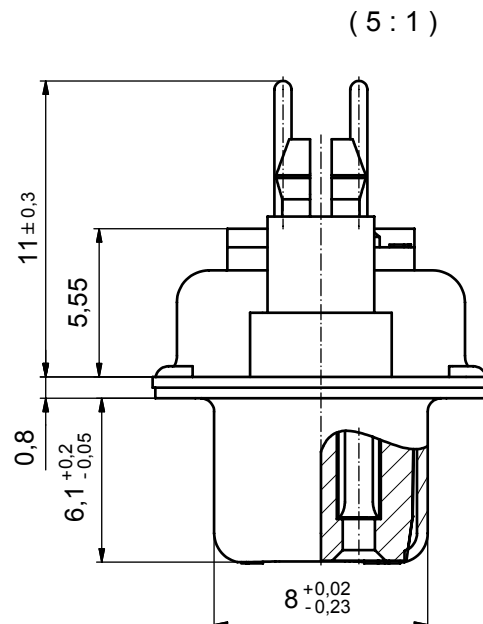
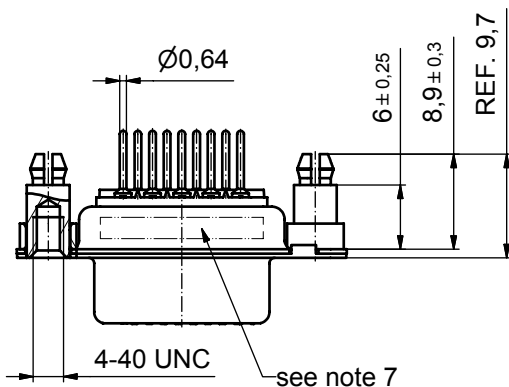
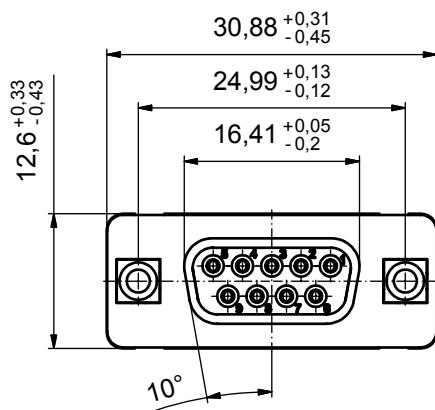


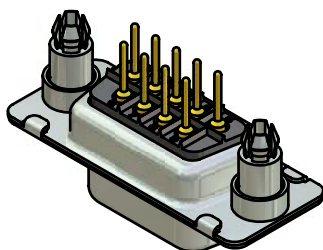


P.C.B. HOLE DRILLINGS



## NOTES:

1. METALSHELLS: STEEL; min. 315µin TIN over 40-80µin NICKEL
2. INSULATORS: PBT GF UL 94 V-0, BLACK
3. CONTACTS: COPPER ALLOY  
PLATING: 8µin HARD GOLD over min. 50µin NICKEL
4. THREADED REAR SPACER WITH PCB CLIP:  
COPPER ALLOY; min. 200µin TIN over 80µin NICKEL  
PCB-HOLE: Ø3.1 ± 0,1; PCB THICKNESS 1,6mm
5. COLLAR: COPPER ALLOY; min. 200µin TIN over 80µin NICKEL
6. MAXIMUM TORQUE VALUE FOR THREAD: 6 in.LB
7. CONNECTOR IS PART MARKED: PART-NO. 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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| finish:    |             |            |                  |
|------------|-------------|------------|------------------|
| see notes  |             |            |                  |
| tolerance  |             | dim. in mm |                  |
| ISO 2768-m |             | date       | name             |
|            |             | drawn      | 24.08.06 Schmidt |
|            |             | appd.      | 24.08.06 Kühle   |
|            |             | norm       |                  |
|            |             | d-old      |                  |
| a          | Origin      |            |                  |
| rev.       | description | date       | name             |

| tolerance  |             | dim. in mm |                  |
|------------|-------------|------------|------------------|
| ISO 2768-m |             | date       | name             |
|            |             | drawn      | 24.08.06 Schmidt |
|            |             | appd.      | 24.08.06 Kühle   |
|            |             | norm       |                  |
|            |             | d-old      |                  |
| a          | Origin      |            |                  |
| rev.       | description | date       | name             |

|                                         |              |       |      |
|-----------------------------------------|--------------|-------|------|
| scale:                                  | 2:1 (5:1)    |       |      |
| material:                               | see notes    |       |      |
| title:                                  |              |       |      |
| D-SUB FEMALE                            |              |       |      |
| 9pos. SOLDER PIN STRAIGHT               |              |       |      |
| with threaded rear spacer with PCB clip |              |       |      |
| dwg no:                                 | Inventor 10  |       | DIN- |
| 16K1A1874                               |              | A3    |      |
|                                         |              | sh: 1 |      |
| part no:                                | DSS1XSRAA56X |       |      |

**CONEC**