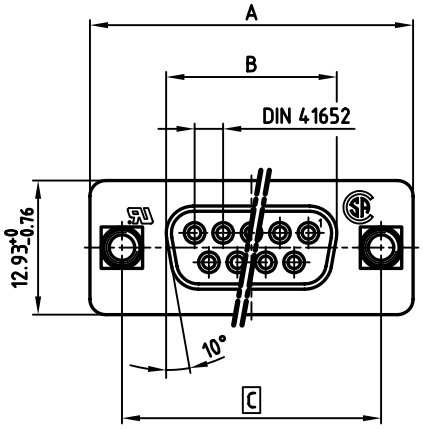
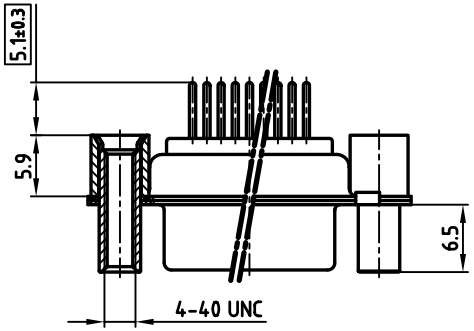
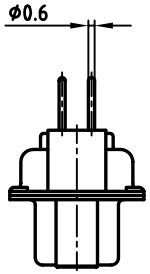
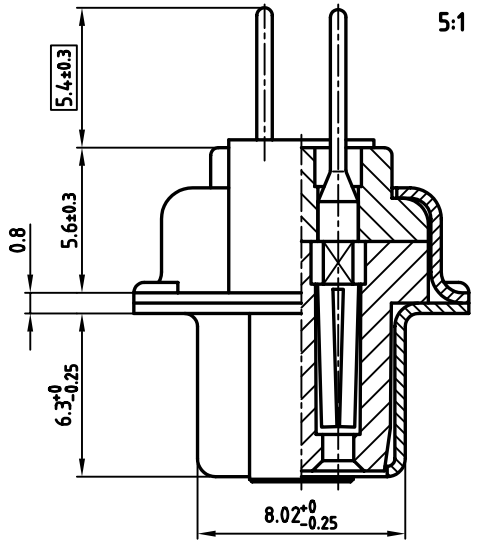
used for: D-SUB




**NOTES:**

1. METALSHELLS: STEEL; min. 320µ" TIN
2. INSULATORS: PBT GF UL 94 V-0, BLACK
3. CONTACTS: COPPER ALLOY
4. PLATING: min. 8µ" HARD GOLD OVER min. 50µ" NICKEL
5. THREADED REAR SPACER AND FRONT THREADED LOCK: COPPER ALLOY; min. 200µ" TIN over 80µ" NICKEL
6. COLLAR: COPPER ALLOY; min. 200µ" TIN over 80µ" NICKEL
7. P.C.B. HOLE DRILLINGS ON DRAWING NO.: 16K1IIUA
8. MAXIMUM TORQUE VALUE FOR THREAD: 6" LBS
9. ☐ = CRITICAL DIMENSION: SPC

Directive 2002/95/EC „RoHS" Compliant

| POS. | A -0.76 | B +0.25 | C | PART-NO. |
|---|---|---|---|---|
| 9 | 31.19 | 16.46 | 25.00 +0.12 -0.13 | 164A12129X |
| 15 | 39.52 | 24.79 | 33.30 +0.15 -0.1 | 164A12139X |
| 25 | 53.42 | 38.50 | 47.04 ±0.13 | 164A12149X |
| 37 | 69.70 | 54.96 | 63.50 ±0.13 | 164A12159X |

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| rev. | description | date | name |
|---|---|---|---|

tolerance

| | date | name |
|---|---|---|
| 2001 | | |
| drawn | 16.08. | Parei |
| appd. | 16.08. | E. Mickenbecker |
| norm | DIN 41652 | |
| d-old | | |

scale: 2:1
material: SEE NOTES

title:
**D-SUB FEMALE**
9-37pos. SOLDER PIN STRAIGHT
threaded rear spacer and front threaded lock

dwg no: 16K1A270A
AutoCAD 2000 | DIN-A 3 | sh: 1/1

part no: SEE TABLE