

5

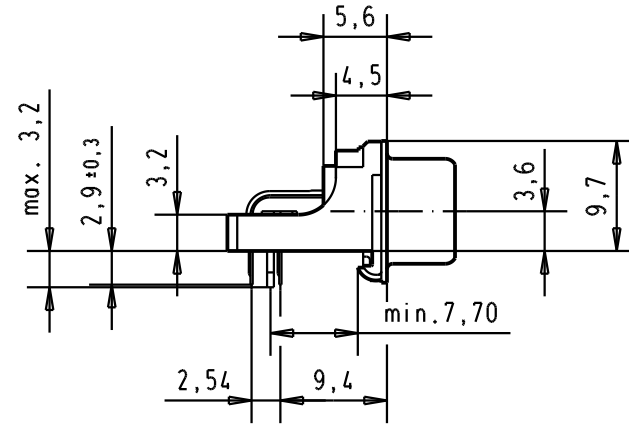
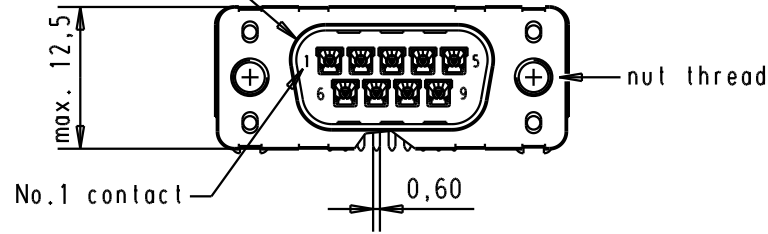
4

3

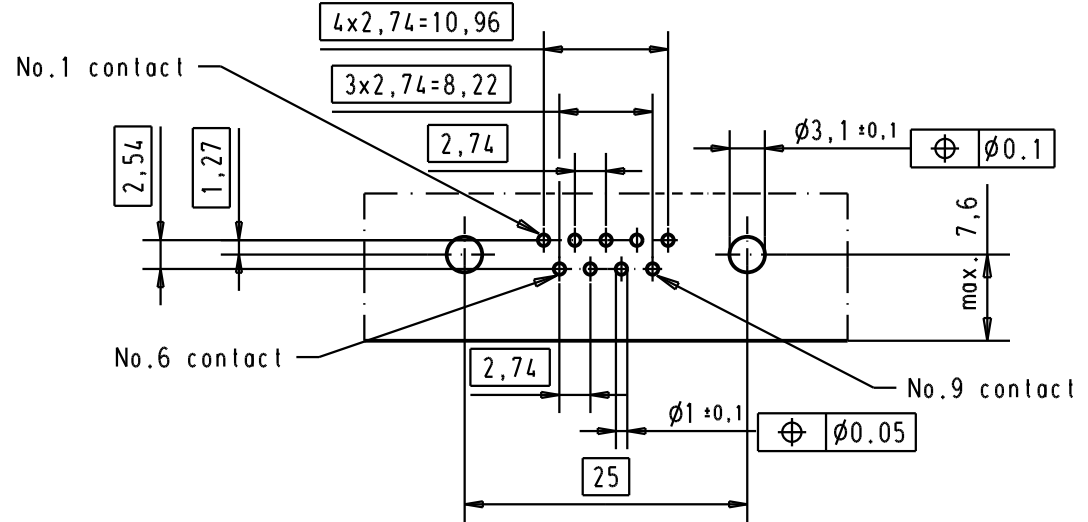
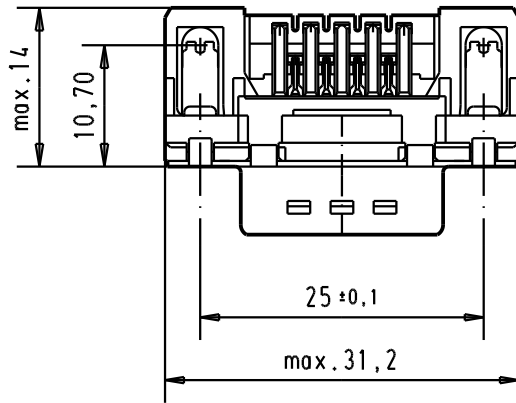
2

1

Mating face according to : MIL-C-24308 / DIN 41652 / CECC 75301-802





Printed board layout  
component side



Connector retention and assembling forces on the PCB = 25 / 80 newtons

A

|                |            |                   |       |          |      |                               |  |         |   |   |   |                                |    |
|----------------|------------|-------------------|-------|----------|------|-------------------------------|--|---------|---|---|---|--------------------------------|----|
| 09 65 166 3815 | M3         | 1                 |       |          |      |                               |  |         |   | <br>All Dim. in mm<br>Orig. Size DIN A 4 | D-Sub, high temperature,<br>male, low profil, 09 poles<br>with solder pins 2.9, nuts<br>and grounding board lock. | Maßstab/<br>Scale<br><br>1.5:1 |    |
| 09 65 166 6815 | M3         | 2                 |       |          |      |                               |  | Detail. | 05/03/02  |   |   |                                | CV |
| 09 65 166 7815 | M3         | 3                 |       |          |      |                               |  | Insp.   |   |   |   |                                |    |
| 09 65 166 3816 | 4-40 UNC   | 1                 | 31892 | 22/04/04 | JH   |                               |  | Stand.  |   |   |   |                                |    |
| 09 65 166 6816 | 4-40 UNC   | 2                 | 31084 | 04/09/02 | YT   |                               |  |         |   |   |   |                                |    |
| 09 65 166 7816 | 4-40 UNC   | 3                 | 29723 | 05/03/02 | CV   |                               |  |         |   |   |   |                                |    |
| Part number    | Nut thread | Performance level | Mod.  | Dat.     | Name | HARTING EURL<br>F-95972 Paris |  |         |  |   | TB 0965166x81x<br>Sub.  | Blatt/ Page<br>4 /             |    |