



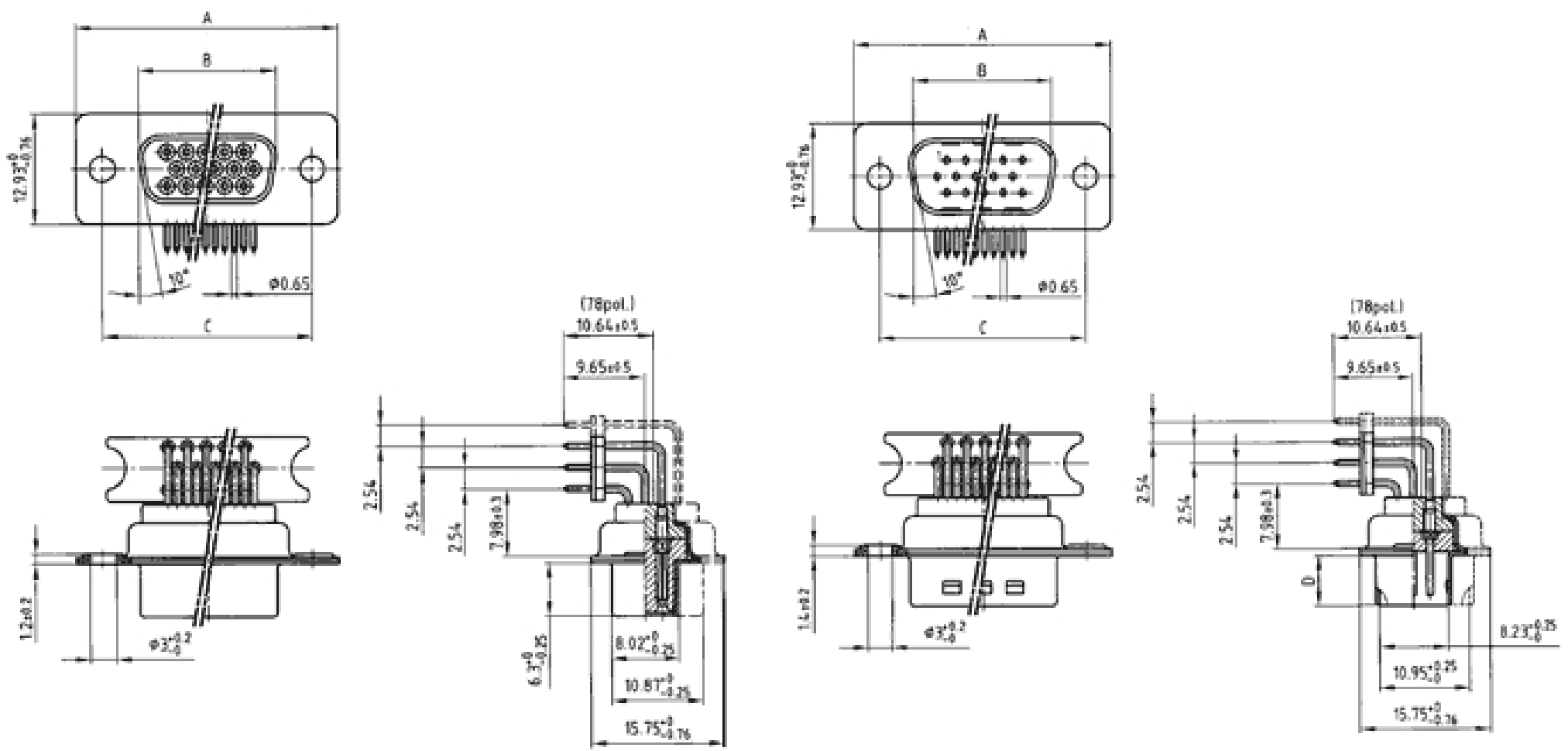
D-Sub Connector  
High Density  
Solder pin angled .350"  
with through hole

Directive 2002/95/EC  
„RoHS“  
Compliant

( click on the schematic(s) for a more detailed view )

Socket connector

Plug connector



Socket connector:

| No. of pos. | A -0,76 | B-0,25 | C                                       |
|-------------|---------|--------|---|
| 15          | 31,19   | 16,46  | 25,00 <sup>+0,12</sup> <sub>-0,13</sub> |
| 26          | 39,52   | 24,79  | 33,30 <sup>+0,15</sup> <sub>-0,10</sub> |
| 44          | 53,42   | 38,50  | 47,04 <sup>+0,13</sup>                  |
| 62          | 69,70   | 54,96  | 63,50 <sup>+0,13</sup>                  |
| 78          | 67,31   | 52,55  | 61,10 <sup>+0,14</sup> <sub>-0,11</sub> |

Plug connector:

| No. of pos. | A -0,76 | B+0,25 | C                                       | D -0,30 |
|-------------|---------|--------|---|---------|
| 15          | 31,19   | 16,79  | 25,00 <sup>+0,12</sup> <sub>-0,13</sub> | 6,12    |
| 26          | 39,52   | 25,12  | 33,30 <sup>+0,15</sup> <sub>-0,10</sub> | 6,12    |
| 44          | 53,42   | 38,84  | 47,04 <sup>+0,13</sup>                  | 5,99    |
| 62          | 69,70   | 55,30  | 63,50 <sup>+0,13</sup>                  | 5,99    |
| 78          | 67,31   | 52,68  | 61,10 <sup>+0,14</sup> <sub>-0,11</sub> | 5,99    |

Part Numbers

| No.of Pos. | Socket connector tin plated |
|------------|-----------------------------|
|            | UNC 4 - 40 / M 3            |
| 15         | 164 A 17889 X               |
| 26         | 164 A 17899 X               |
| 44         | 164 A 17909 X               |
| 62         | 164 A 17919 X               |
| 78         | 164 A 17929 X               |

| No.of Pos. | Plug connector tin -plated with ground indent |
|------------|---|
|            | UNC 4 - 40 / M 3                              |
| 15         | 163 A 17479 X                                 |
| 26         | 163 A 17489 X                                 |
| 44         | 163 A 17499 X                                 |
| 62         | 163 A 17509 X                                 |
| 78         | 163 A 17519 X                                 |

