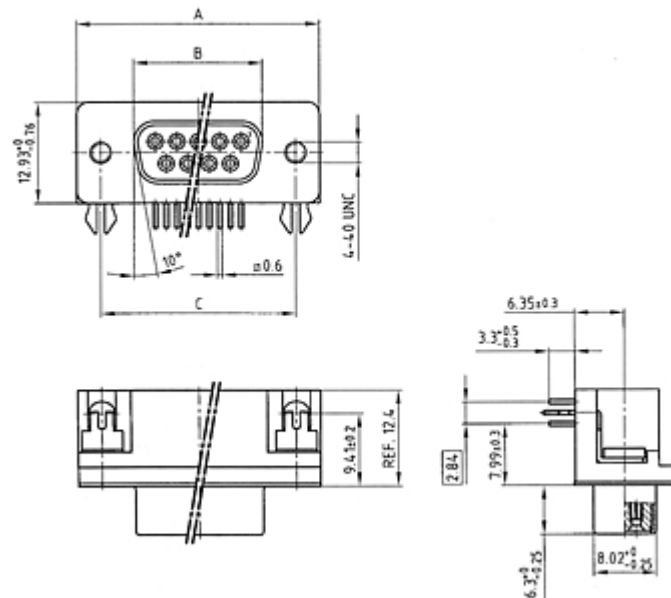


D-Sub Connector  
Solder pin angled .318"  
**stamped contacts**  
with threaded insert and clip

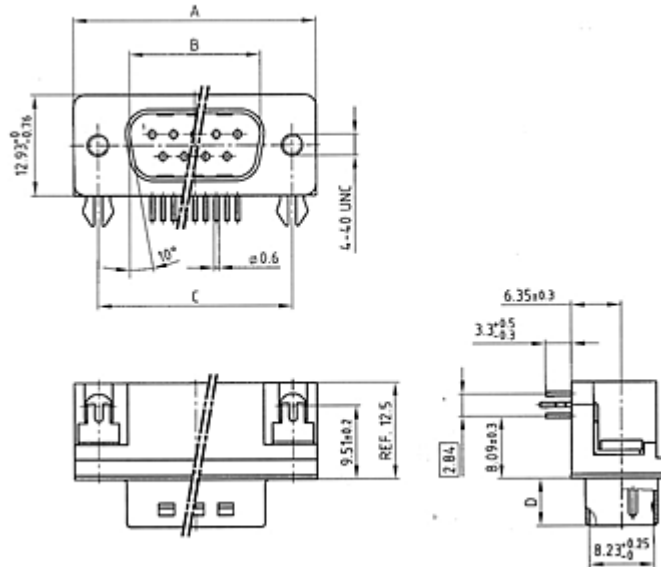
Directive 2002/95/EC  
"RoHS"  
Compliant

( 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                   |
| 09               | 31,19    | 16,46    | 25,00 + 0,12 - 0,13 |
| 15               | 39,52    | 24,79    | 33,30 + 0,15 - 0,10 |
| 25               | 53,42    | 38,50    | 47,04 ± 0,13        |
| 37               | 69,70    | 54,96    | 63,50 ± 0,13        |

| Plug Connector |          |          |                     |          |
|----------------|----------|----------|---------------------|----------|
| No. of pos.    | A - 0,76 | B + 0,25 | C                   | D - 0,30 |
| 09             | 31,19    | 16,79    | 25,00 + 0,12 - 0,13 | 6,12     |
| 15             | 39,52    | 25,12    | 33,30 + 0,15 - 0,10 | 6,12     |
| 25             | 53,42    | 38,84    | 47,04 ± 0,13        | 5,99     |
| 37             | 69,70    | 55,30    | 63,50 ± 0,13        | 5,99     |

### Part Numbers

| No.of Pos. | Socket connector tin plated |                |
|------------|-----------------------------|----------------|
|            | Non RoHS Compliant          | RoHS Compliant |
| 09         | 302 A 11339 X               | DLS1XS5AK38X   |
| 15         | 302 A 11349 X               | DLS2XS5AK38X   |
| 25         | 302 A 11359 X               | DLS3XS5AK38X   |
| 37         | 302 A 11369 X               | DLS4XS5AK38X   |

|  |  |
|--|--|
|  |  |
|--|--|

| No.of<br>Pos. | Plug connector tin plated with ground indent |                |
|---------------|----------------------------------------------|----------------|
|               | Non RoHS Compliant                           | RoHS Compliant |
| 09            | 301 A 11029 X                                | DLS1XP5AK38X   |
| 15            | 301 A 11039 X                                | DLS2XP5AK38X   |
| 25            | 301 A 11049 X                                | DLS3XP5AK38X   |
| 37            | 301 A 11059 X                                | DLS4XP5AK38X   |

Clip for PCB Ø 3.1 mm ± 0.1 mm, PCB-thickness = 1.6 mm



REG.-Nr. 40000440



File #: E202784



File #: LR115000