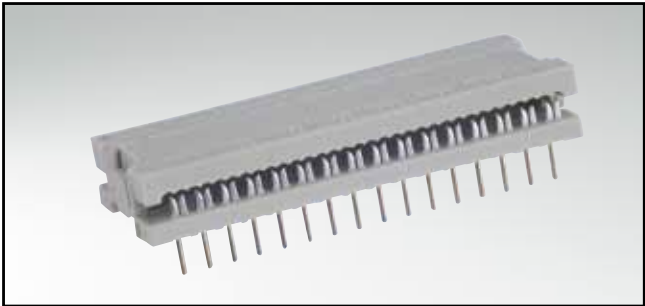


# FLATCABLE CONNECTORS

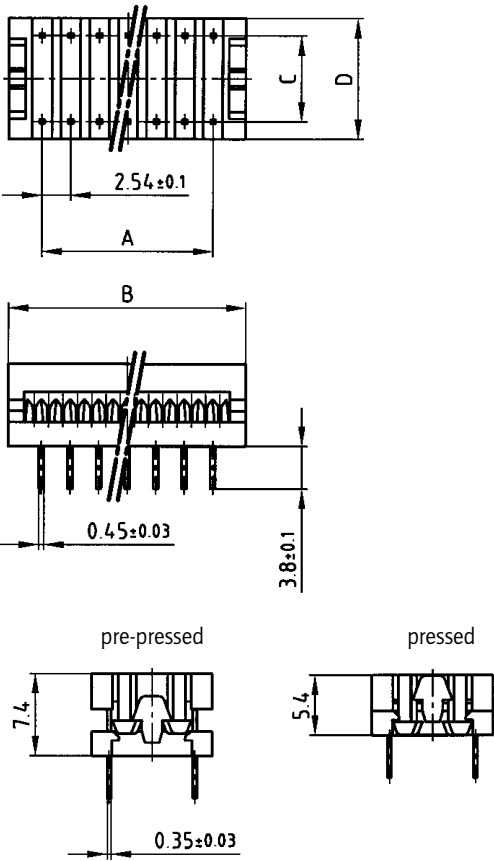
Dip connector – 4 to 40 positions



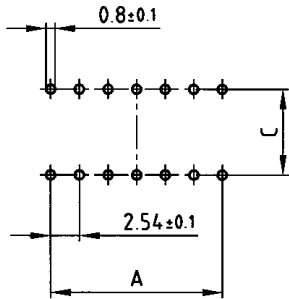
RoHS compliant

- DESCRIPTION**
- Insulation displacement termination (IDC)
  - Contact spacing 2.54 mm
  - Contact plating: gold or tin plated

**PRODUCT DRAWING**



**PCB-hole pattern**



| No. of Pos. | A ± 0.1       | B ± 0.2 | C ± 0.1 | D ± 0.1 |
|-------------|---------------|---------|---------|---------|
| 4           | 2.54          | 8.41    | 7.62    | 10.7    |
| 6           | 2x2.54=5.08   | 10.95   | 7.62    | 10.7    |
| 8           | 3x2.54=7.62   | 13.49   | 7.62    | 10.7    |
| 10          | 4x2.54=10.16  | 16.03   | 7.62    | 10.7    |
| 12          | 5x2.54=12.70  | 18.57   | 7.62    | 10.7    |
| 14          | 6x2.54=15.24  | 21.11   | 7.62    | 10.7    |
| 16          | 7x2.54=17.78  | 23.56   | 7.62    | 10.7    |
| 18          | 8x2.54=20.32  | 26.19   | 7.62    | 10.7    |
| 20          | 9x2.54=22.86  | 28.73   | 7.62    | 10.7    |
| 22          | 10x2.54=25.40 | 31.35   | 10.16   | 13.2    |
| 24          | 11x2.54=27.94 | 33.60   | 15.24   | 18.3    |
| 28          | 13x2.54=33.02 | 38.97   | 15.24   | 18.3    |
| 32          | 15x2.54=38.10 | 44.05   | 15.24   | 18.3    |
| 36          | 17x2.54=43.18 | 49.13   | 15.24   | 18.3    |
| 40          | 19x2.54=48.26 | 53.90   | 15.24   | 18.3    |

**ORDER DATA**

(Dim. = mm)

| No. of Pos. | gold plated   | tin plated    | No. of Pos. | gold plated   | tin plated    |
|-------------|---------------|---------------|-------------|---------------|---------------|
| 4           | 220 A 10019 X | 220 F 10019 X | 20          | 220 A 10099 X | 220 F 10099 X |
| 6           | 220 A 10029 X | 220 F 10029 X | 22          | 220 A 10109 X | 220 F 10109 X |
| 8           | 220 A 10039 X | 220 F 10039 X | 24          | 220 A 10119 X | 220 F 10119 X |
| 10          | 220 A 10049 X | 220 F 10049 X | 28          | 220 A 10129 X | 220 F 10129 X |
| 12          | 220 A 10059 X | 220 F 10059 X | 32          | 220 A 10139 X | 220 F 10139 X |
| 14          | 220 A 10069 X | 220 F 10069 X | 36          | 220 A 10149 X | 220 F 10149 X |
| 16          | 220 A 10079 X | 220 F 10079 X | 40          | 220 A 10159 X | 220 F 10159 X |
| 18          | 220 A 10089 X | 220 F 10089 X |             |               |               |