

TYPE C

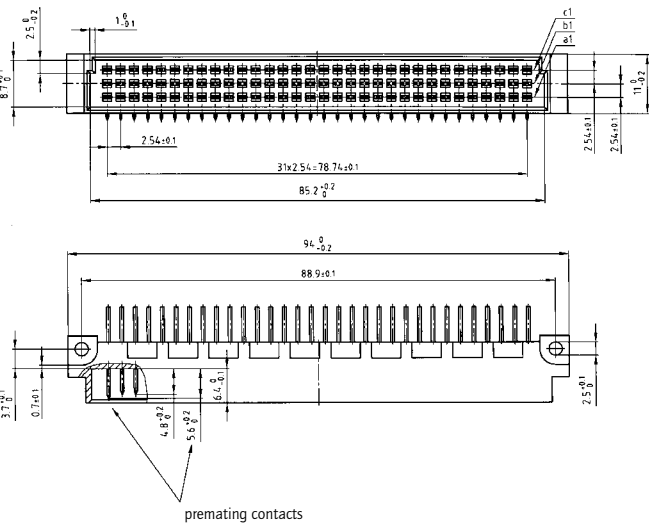
Male connector – straight and angled – 32, 64 and 96 positions



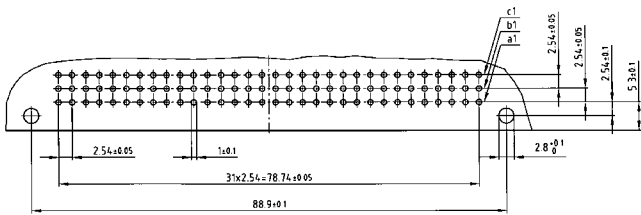
RoHS compliant

- DESCRIPTION
- Solder pin
  - Quality class 3 (also available in quality class 2 or 1)
  - Premating contacts in row "a", "b" and "c" available
  - Special assembly on request

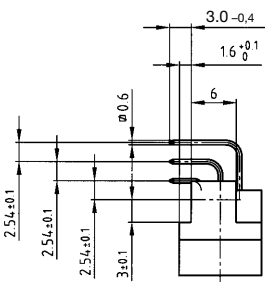
PRODUCT DRAWING



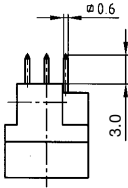
PCB-hole pattern



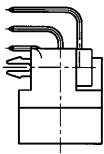
Solder pin angled



Solder pin straight



Solder pin angled with clip



ORDER DATA

| No. of Pos. | Row | • = contact, + = no contact |   |   |   |   |   | Solder pin angled | Solder pin straight | Solder pin angled with clip |
|-------------|-----|-----------------------------|---|---|---|---|---|-------------------|---------------------|-----------------------------|
|             |     | Pos.                        | 1 | 2 | 3 | 4 | 5 |                   |                     |                             |
| 32          | c   |                             | + | + | + | + | + | 121 A 10109 X     | 121 A 10159 X       | 121 A 20879 X               |
|             | b   |                             | + | + | + | + | + |                   |                     |                             |
|             | a   |                             | • | • | • | • | • |                   |                     |                             |
| 32          | c   |                             | + | • | + | • | • | 121 A 10119 X     | 121 A 10169 X       | 121 A 20889 X               |
|             | b   |                             | + | + | + | + | + |                   |                     |                             |
|             | a   |                             | + | • | + | • | • |                   |                     |                             |
| 64          | c   |                             | • | • | • | • | • | 121 A 10139 X     | 121 A 10189 X       | 121 A 20909 X               |
|             | b   |                             | + | + | + | + | + |                   |                     |                             |
|             | a   |                             | • | • | • | • | • |                   |                     |                             |
| 96          | c   |                             | • | • | • | • | • | 121 A 10149 X     | 121 A 10199 X       | 121 A 20919 X               |
|             | b   |                             | • | • | • | • | • |                   |                     |                             |
|             | a   |                             | • | • | • | • | • |                   |                     |                             |

Clip for hole diameter 2.8 ± 0.1 mm, PCB thickness = 1.6 mm