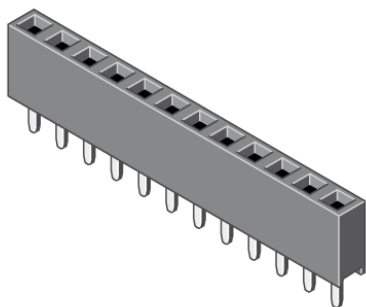


**Order code: 094-1-003-0-NFX-YS0**

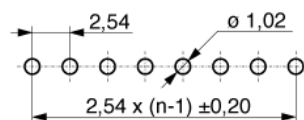
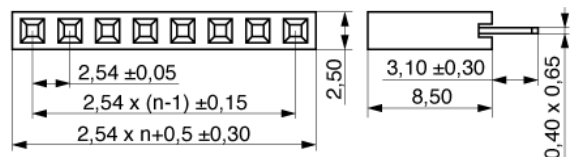
4) FEMALE HEADER

Series: **094**

|                         |                                                                                       |
|-------------------------|---------------------------------------------------------------------------------------|
| Pitch (mm)              | 2,54                                                                                  |
| Mating pin size (range) | sq. 0,64                                                                              |
| No of contacts          | 3                                                                                     |
| Polarising              | No                                                                                    |
| Locking                 | No                                                                                    |
| Material contact        | Phosphor bronze                                                                       |
| Plating contact         | Au                                                                                    |
| Material insulator      | High temp. thermoplast UL94V-0                                                        |
| Rated current           | 3,0 A                                                                                 |
| Rated voltage           | 250 V <sub>RMS</sub> / V <sub>DC</sub><br>Please consider air- and creepage distances |
| Withstand voltage       | 500 V <sub>RMS</sub> / V <sub>DC</sub>                                                |
| Operating temperature   | -40°C to +105°C                                                                       |
| Max. processing temper. | 260°C for 10 seconds                                                                  |
| Packaging               | Standard                                                                              |

Vertical female headers with 2,54 mm pitch. Standard product with a height above board of 8,50 mm. Customized connectors possible.

Single row socket connector.

**Order code: 094-1-003-0-NFX-YS0**

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Email: [vk@mpe-connector.de](mailto:vk@mpe-connector.de)

Date: 16.07.2015 Internet: [http://www.mpe-connector.de/index.php?lang=en&menu=4&s\\_product=094-1-003-0-NFX-YS0](http://www.mpe-connector.de/index.php?lang=en&menu=4&s_product=094-1-003-0-NFX-YS0)