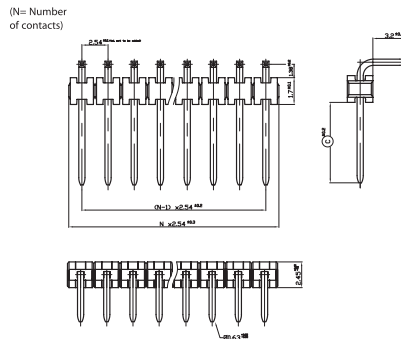




|                   |                                                                          |
|-------------------|--------------------------------------------------------------------------|
| <b>Features</b>   | Breakable header                                                         |
|                   | Insulator profile 31.7 mm<br>Pin side dimension 0.63 mm                  |
| <b>Material</b>   | Insulator:<br>High temperature thermoplastic<br>UL 94V0                  |
|                   | Contact: Phosphor bronze                                                 |
| <b>Electrical</b> | Current rating: 3A maxi                                                  |
|                   | Dielectric withstanding: 500 V AC<br>Insulation resistance: 1000 MΩ mini |
| <b>Mechanical</b> | Temperature rating:                                                      |
|                   | -40 °C to 125 °C                                                         |
| <b>Packaging</b>  | Cardboard boxes                                                          |

### Product Code

| A   | B    | C | D  | E   |
|-----|------|---|----|-----|
| 987 | 99xx | 1 | xx | 4x0 |

|          |                                    |
|----------|------------------------------------|
| <b>B</b> | Standard connectors: view table    |
| <b>D</b> | Number of contacts from 01 to 40   |
| <b>E</b> | Plating                            |
|          | 0 Gold 0.20÷0.25 µm over 1÷2 µm Ni |
|          | 1 Gold flash                       |
|          | 4 Tin 3÷5 µm over 0.5÷1 µm Ni      |

| xx | B   | C    | D    |
|----|-----|------|------|
| 11 | 3.2 | 2.2  | 1.38 |
| 13 | 3.2 | 3.2  | 1.38 |
| 15 | 3.2 | 4.2  | 1.38 |
| 17 | 3.2 | 5.4  | 1.38 |
| 19 | 3.2 | 6.8  | 1.38 |
| 22 | 3.2 | 8.1  | 1.38 |
| 24 | 3.2 | 9.0  | 1.38 |
| 28 | 3.2 | 10.7 | 1.38 |
| 31 | 3.2 | 12.5 | 1.38 |
| 33 | 3.2 | 15.0 | 1.38 |