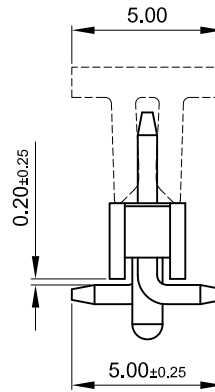
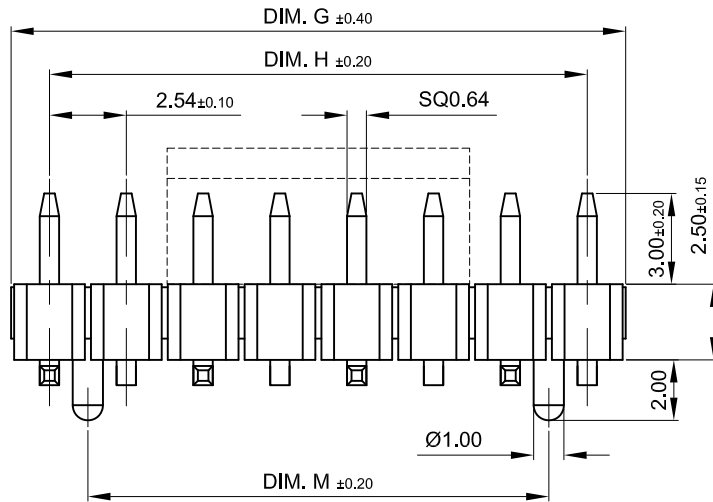
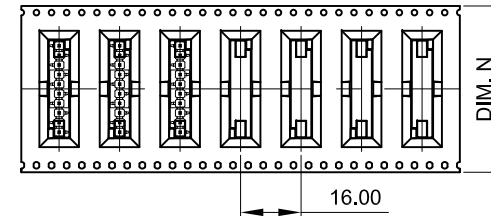


Tape & Reel packaging (with Pick and Place Cap) 400pcs per reel



Pick and Place Cap for tape and reel packaging

**Notes:**

**Material and finish:**

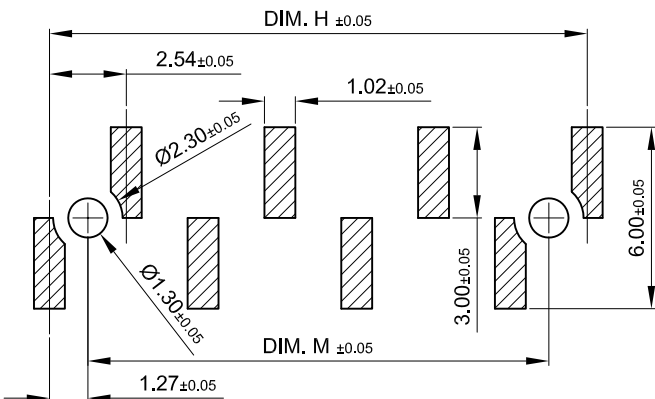
Contact: Brass  
Gold over 30~80u" nickel plating  
Insulation: PA9T UL94-V0, color black

**Specifications:**

Current rating: 3.0A  
Contact resistance: 20mΩ Max.  
Withstanding Voltage: 1000V AC/DC  
Insulation resistance: 1000MΩ Min.  
Operating temperature: -40°C to +105°C

**Tube Packaging Q'ty**

|                  |               |
|------------------|---------------|
| 14               | 16            |
| 12               | 19            |
| 10               | 22            |
| 8                | 28            |
| 6                | 38            |
| 4                | 57            |
| 2                | 114           |
| No. of positions | Q'ty per tube |



**PCB Layout**

|        |        |        |        |    |       |       |       |    |       |
|--------|--------|--------|--------|----|-------|-------|-------|----|-------|
| 129189 | 129182 | 129175 | 129168 | 14 | 35.56 | 33.02 | 30.48 | 56 | 10.00 |
| 129188 | 129181 | 129174 | 129167 | 12 | 30.48 | 27.94 | 25.40 | 56 | 10.00 |
| 129187 | 129180 | 129173 | 129166 | 10 | 25.40 | 22.86 | 20.32 | 44 | 10.00 |
| 129186 | 129179 | 129172 | 129165 | 8  | 20.32 | 17.78 | 15.24 | 44 | 10.00 |
| 129185 | 129178 | 129171 | 129164 | 6  | 15.24 | 12.70 | 10.16 | 32 | 10.00 |
| 129184 | 129177 | 129170 | 129163 | 4  | 10.16 | 7.62  | 5.08  | 24 | 10.00 |
| 129183 | 129176 | 129169 | 129162 | 2  | 5.08  | 2.54  | 0.00  | 24 | 7.00  |

| Id-Nr. Tape&Reel  | Id-Nr. Tube       | Id-Nr. Tape&Reel   | Id-Nr. Tube        | No of Pos. | DIM. G | DIM. H | DIM. M | DIM. N | DIM. P |
|-------------------|-------------------|--------------------|--------------------|------------|--------|--------|--------|--------|--------|
| 10u" gold plating | 10u" gold plating | 0.8u" gold plating | 0.8u" gold plating |            |        |        |        |        |        |

|  |   |   |
|--|---|---|
| Information:   | Tolerances<br>X: ±0.50 X*: ±10°<br>X.X: ±0.40 X.X*: ±5°<br>X.XX: ±0.25 X.XX*: ±3° | Scale 4:1   |
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|  |   | Designation<br>2.54mm Vertical Single Row Header SMT with Locating Pegs |
| ERNI Asia Holding<br>www.erni.com  |   | 129161  |
| A  | 13-08-2013  |   |
| Rev.   | Date  | 129161.DWG  |