



| Poles | Dimensions mm |       |       |
|-------|---------------|-------|-------|
|       | A             | B     | C     |
| 2     | 2.50          | 5.70  | 3.00  |
| 3     | 5.00          | 8.20  | 4.00  |
| 4     | 7.50          | 10.70 | 5.00  |
| 5     | 10.00         | 13.20 | 7.50  |
| 6     | 12.50         | 15.70 | 10.00 |
| 7     | 15.00         | 18.20 | 12.50 |
| 8     | 17.50         | 20.70 | 12.50 |
| 9     | 20.00         | 23.20 | 12.50 |
| 10    | 22.50         | 25.70 | 12.50 |
| 11    | 25.00         | 28.20 | 12.50 |
| 12    | 27.50         | 30.70 | 12.50 |
| 13    | 30.00         | 33.20 | 12.50 |
| 14    | 32.50         | 35.70 | 12.50 |
| 15    | 35.00         | 38.20 | 12.50 |
| 16    | 37.50         | 40.70 | 12.50 |

- 壳体 HUOSING
- 材料 Material: Nylon66 UL 94V-0
- 1. 极数 poles: 2 to 20P
- 2. 额定电流 Current rating: 3.0A AC, D
- 3. 额定电压 Voltage rating: 250V AC, D
- 4. 温度范围 Temperature range: -25. C to +85. C
- 5. 接触电阻 Contact resistance:  $\leq 10m\Omega$
- 6. 绝缘电阻 Insulation resistance:  $\geq 1000m\Omega$
- 7. 耐电压 Withstand voltage: 1000V AC/minute
- 8. 适用线规 Applicable Wire: AWG #30 to #22
- 9. 适用基板厚度 Applicable PC board thickness: 1.6mm

|                |          |                     |                                     |              |
|----------------|----------|---------------------|-------------------------------------|--------------|
| APPROVALS      |          | DATE                | DRAWING NO.                         |              |
| DRAWN          | G.M.Chen | 2014/11/26          | ELECTRONICS CO.,LTD                 |              |
| CHECKED        |          |                     | TITLE: 2.5mm Crimp Style Connectors |              |
| APPROVALS      |          |                     | PART NO.                            | A2502-XXP    |
| TOLERANCES ARE |          | 30 <sup>±0.15</sup> | ±2°                                 | SHEET 1 OF 1 |
|                |          | 10 <sup>±0.20</sup> |                                     | PROJ.        |
|                |          | 5 <sup>±0.13</sup>  |                                     |              |
| ECN NO.        | REV.     | DATE.               | DESCRIPTION.                        | CHANGE.      |
|                | A        |                     | NEW                                 |              |
|                |          |                     |                                     |              |

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