### 40 PINS 0.5 Pitch SMD Horizontal Type Top Contact

**Material:**
1. Housing: NYlon46 UL94V-0 Grey;
2. Loeker: PPS UL94V-0;
3. Contact: Phosphor bronze, tin/lead-plated;

**Specification:**
1. Unverified Tolerance should comply with SJ1372-79;
2. Temperature Range: -25°C~85°C;
3. Rated Voltage: 50V, AC, DC;
4. Contact Resistance: ≤0.03Ω;
5. Insulation Resistance: ≥500MΩ;

<table>
<thead>
<tr>
<th>Pin Num</th>
<th>A</th>
<th>B</th>
<th>C</th>
<th>D</th>
</tr>
</thead>
<tbody>
<tr>
<td>40</td>
<td>19.50</td>
<td>20.60</td>
<td>24.35</td>
<td>25.65</td>
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</tbody>
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**Part Number for Order:** ER-CON40HT-1

**Drawn by:** Jim  **Checked by:** Tony  **Approved by:** Liu