SPECIFICATION:

1. ELECTRICAL
1.1 Current Rating: 0.5AMP
1.2 Voltage Rating: 100VAC
1.3 Contact Resistance: 40mΩ
1.4 Insulation Resistance: 1000MΩ
1.5 Dielectric Withstanding Voltage: 500VAC for 1 minute

2. MECHANICAL
2.1 Durability: 10000Cycle
2.2 Insertion Force: 28.8N
2.3 Extraction Force: 4.9N

3. ENVIRONMENTAL
3.1 Operating temperature range: -40°C to +85°C
3.2 Storage temperature range: -40°C to +85°C

4. SOLDER ABILITY
4.1 Recommended IR Reflow Temperature: 260°C 10Sec

PIN ASSIGNMENT

<table>
<thead>
<tr>
<th>PIN NUMBER</th>
<th>DIAM.</th>
</tr>
</thead>
<tbody>
<tr>
<td>25 26</td>
<td>5.30</td>
</tr>
<tr>
<td>ALL OTHER PIN</td>
<td>4.35</td>
</tr>
<tr>
<td>1 13 38 50</td>
<td>5.00</td>
</tr>
</tbody>
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