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. SOLDERABILITY
4.1 Recommended IR Reflow Temperature: 260°C 10Sec

PRODUCT NO. 101D-TAAAB-R01

P1 P2 P3 P4 P5 P6 P7 P8 P9 P10 P11 P12
PIN ASSIGNMENT

<table>
<thead>
<tr>
<th>PIN NUMBER</th>
<th>DESCRIPTION</th>
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<tr>
<td>1-13, 30</td>
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<tr>
<td>1</td>
<td>4.25</td>
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<tr>
<td>ALL OTHER PIN</td>
<td>3.50</td>
</tr>
<tr>
<td>35, 36</td>
<td>3.50</td>
</tr>
</tbody>
</table>

UNLESS OTHERWISE SPECIFIED

ANGLES
- Ang. 0.6° ±0.25°
- Ang. 45° ±0.5°

LINEAR
- 0.00 ±0.25
- 0.50 ±0.25

SCALE
- AS SHOWN UNIT: mm

DRAWN: Willis 2012/11/13
CHECKED: Angel 2012/11/13
APPROVED: Ken 2012/11/13

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FILE NAME 101D-TAAAB-R01_B_1