Specifications:
1. Current Rating : 0.5A AC/DC
2. Voltage Rating : 50V AC/DC
3. Contact Resistance : 30m ohm. max.
4. Insulation Resistance : 100M ohm. min.at 100V DC
5. Withstanding Voltage : 100V AC for one minute
6. Operating Temperature Range : -20°C to +105°C
Material and Plated
   Color : White
2. Contact : Phosphor Bronze
3. Plated : Gold Plated

How To Order
2065S–XXG–XXX–020

**Contact Dimension (With Boss)**

<table>
<thead>
<tr>
<th>Contact</th>
<th>DIM. A</th>
<th>DIM. B</th>
<th>DIM. C</th>
</tr>
</thead>
<tbody>
<tr>
<td>20</td>
<td>9.85</td>
<td>5.85</td>
<td>8.65</td>
</tr>
<tr>
<td>30</td>
<td>13.10</td>
<td>9.10</td>
<td>11.90</td>
</tr>
<tr>
<td>40</td>
<td>16.35</td>
<td>12.35</td>
<td>15.15</td>
</tr>
<tr>
<td>50</td>
<td>19.60</td>
<td>15.60</td>
<td>18.40</td>
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</table>

**Contact Dimension (Without Boss)**

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<td>15.60</td>
</tr>
</tbody>
</table>

RoHS Compliant

DRAWN: Jeremy Liu
CHECKED: Jerry Chen
APPROVAL: Mike Wu

GENERAL TOLERANCE:
.X = ±0.2
.XX = ±0.15

UNIT: MM
SCALE: 1:1
DESCRIPTION: 0.65mm Board To Board Socket XXmm Height
PART NO: 2065S–XXG–XXX–020

SHEET: 1 / 1
PROJECTION: L
SIZE A4