Mac 8’s terminals for printed boards

Test point
for automatic inserting machine for surface mounting, for electric wire installation [HK-6 series] (1.0×0.5 type)

- A chip mounter can be used for this check terminal.
- The size is as small as 1.0×0.5
  This does not require large space and it is suitable for small devices.
- By using this product, a thin electric wire can be mounted.
  Please insert the wire in the hole and push from the top. It will be crimped and
  fixed.
  (Please be sure to conduct testing for confirmation prior to use.)
- Material: Copper
- Finish: Gold plating over nickel base
- Rated current: 3A

Part number

<table>
<thead>
<tr>
<th>Part number</th>
<th>Package</th>
</tr>
</thead>
<tbody>
<tr>
<td>HK-6-G-T</td>
<td>Reel (3000pcs/reel)</td>
</tr>
<tr>
<td>HK-6-G</td>
<td>Bulk (1000pcs/pack)</td>
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</tbody>
</table>

When used by fixing electric wire
- Please use electric wire of stranded wire type with the electric wire diameter of
  φ 0.4 or less.
- Please confirm that the electric wire can be fixed prior to use.
- Please push from above and crush with a flat object.
- Please confirm that it is not taken off by pulling.

Recommended land diameter
- The larger the land diameter is, the greater the tensile strength becomes.
- When used as a check terminal
- When used for installing electric wire

Dimension of the reel

Dimension of the tape

A-A cross-sectional drawing

B-B cross-sectional drawing

Insert the electric wire and push from above.

HK-6-G-T (tape-and reel)