MODEL: CPG-05-N-B | DESCRIPTION: PCB PIN

FEATURES
- PCB pin
- press fit
- gold plated

MECHANICAL DRAWING

units: mm
tolerance:
X≤10: ±0.10 mm
10<X≤20: ±0.15 mm
unless otherwise noted
press-fit mounting hole: Ø1.7 mm

<table>
<thead>
<tr>
<th>DESCRIPTION</th>
<th>MATERIAL</th>
<th>PLATING/COLOR</th>
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</thead>
<tbody>
<tr>
<td>pin</td>
<td>brass alloy</td>
<td>20 µ&quot; min gold over 50-120 µ&quot; nickel</td>
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</tbody>
</table>

The surface should be smooth, without obvious turning knife grain, drape front and tall nail.
### REVISION HISTORY

<table>
<thead>
<tr>
<th>rev.</th>
<th>description</th>
<th>date</th>
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<tbody>
<tr>
<td>1.0</td>
<td>initial release</td>
<td>01/18/2024</td>
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The revision history provided is for informational purposes only and is believed to be accurate.