<table>
<thead>
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<th>PART NO.</th>
<th>DESCRIPTION</th>
<th>L (mm)</th>
<th>PACKAGE</th>
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<td>SEE NOTES 2 (1) FOR CONTACT AREA PLATING</td>
<td>0.80</td>
<td>PK-105450-001</td>
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<td>1054500131</td>
<td>SEE NOTES 2 (2) FOR CONTACT AREA PLATING</td>
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**Remarks:**

- USB C TYPE REC
- TOP MOUNT SMT TAIL
- PRODUCT CUSTOMER DRAWING

**General Market:**

- SD-105450-001
- PSD 000 A7
- 1 OF 2
NOTES:
1. MATERIAL,
   HOUSING: HIGH TEMPERATURE THERMAL PLASTIC, GLASS FILLED, BLACK, UL94V-0.
   TERMINAL: COPPER ALLOY
   SHELL: STAINLESS STEEL
   INNER SHELL: STAINLESS STEEL
2. PLATING:
   TERMINAL: CONTACT AREA:
   (1) 0.76 MICROMETER MIN. GOLD PLATING
   (2) GOLD FLASH OVER 0.76 MICROMETER MIN. PALLADIUM/NICKEL PLATING
   AND SOLDER TAIL: 0.05 MICROMETER MIN. GOLD PLATING
   UNDER PLATING: 2 MICROMETER MIN. NICKEL PLATING OVERALL
   SHELL: 1 MICROMETER MIN. SOLDERABLE NICKEL PLATING OVERALL
   INNER SHELL: CLEANING
   MIDDLE BLADE: 2MICRON MIN. TIN H PLATING ON THE SOLDER TAIL
   AND 1 MICROMETER NICKEL PLATING OVERALL
3. PRODUCT SPEC REFER TO PS-105448-001
4. COPLANARITY OF SMT PINS SOLDER TAIL IS 0.10 MAX.
   BEFORE AND AFTER REFLOW
5. T/H SOLDER TAIL POSITION BE CONTROLOD BY GAUGE
6. PRODUCT COMPLAINT TO ROHS DIRECTIVE 2011/65/EU
   AND ELV DIRECTIVE 2000/53/EC