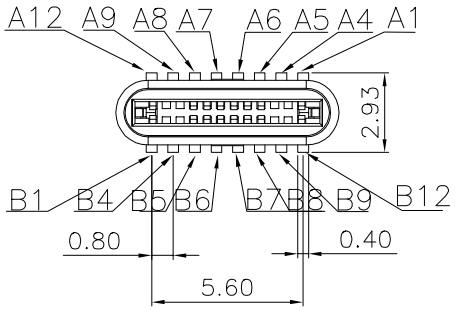
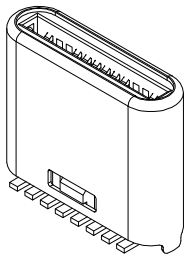
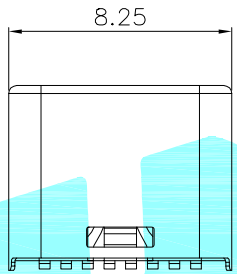
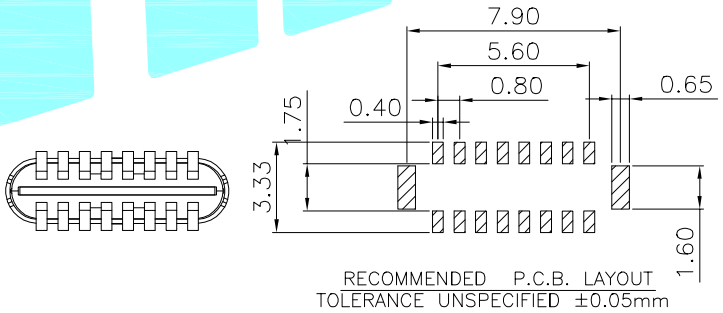
ROHS




| | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| GND | | | Vbus | | D− | D+ | | Vbus | | | GND |
| A1 | A2 | A3 | A4 | A5 | A6 | A7 | A8 | A9 | A10 | A11 | A12 |
| B12 | B11 | B10 | B9 | B8 | B7 | B6 | B5 | B4 | B3 | B2 | B1 |






RECOMMENDED P.C.B. LAYOUT
TOLERANCE UNSPECIFIED ±0.05mm

主要特性：
1额定电流：0.5A
2接触阻抗：30mΩ MAX
3绝缘阻抗：100MΩ MIN 250V DC
4耐压测试：250V AC
5沾锡性：温度250±5℃，时间5±0.5s
6整体插入力：3.57kgf MAX
整体拔出力:1.02kgf MIN

| NO. | DESCRIPTION | MATERIAL | COLOR | REMARK |
|---|---|---|---|---|
| 4 | PLASTIC | HIGH TEMP | BLACK/WHITE | UL 94V-0 |
| 3 | Latch | STAINLESS STEEL | —— | NI Plated |
| 2 | TERMINAL | COPPER ALLOY | —— | Gold Plated |
| 1 | SHELL | STAINLESS STEEL | —— | Ni Plated |

| APPROVALS | | DATE | HRO韩荣® ELECTRONICS CO.,LTD | |
|---|---|---|---|---|
| DRAWN | D.J.LV | 2017/12/26 | | |
| CHECKED | | | TITLE: | USB CONNECTOR |
| APPROVALS | | | PART NO. | TYPE-C-31-G-06 |
| TOLERANCES ARE | 30~以上 ±0.30; 10~30 ±0.20; 5~10 ±0.15; ~5 ±0.10 | ANGLE ±2° | UNIT: mm | SCALE: 1:1 PROJ: |
| | | | DRAWING NO. | —— SHEET 1 OF 1 |

| ECN NO. | REV. | DATE. | DESCRIPTION. | CHANGE | CHECK. | APPRO. |
|---|---|---|---|---|---|---|
| —— | A | —— | NEW | —— | —— | —— |