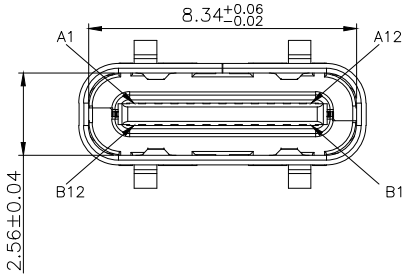
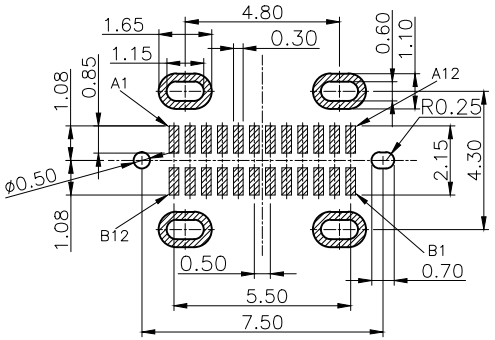
RoHS Compliant

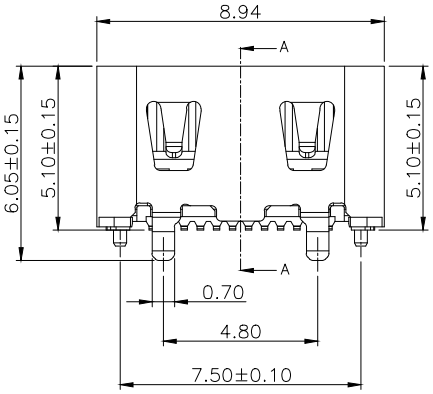
| REV. | ZONE | DESCRIPTION | DESIGN | DATE |
|---|---|---|---|---|
| B | | NEW | | |

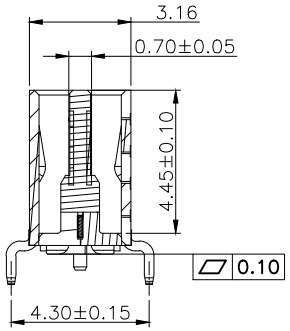


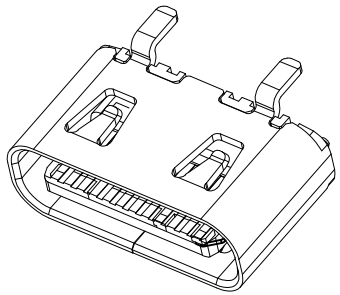

RECOMMENDED PCB LAYOUT(TOP VIEW)
DEFAULT TOLERANCE:±0.05

1.材料
A.主体：LCP，黑色/白色，UL 94-V0;
B.端子：高导铜C7025，电镀刷金;
C.外壳：不锈钢304，镀全镍;
D.卡钩：不锈钢304;
2.主要特性
A.电压等级：20V AC;
B.电流：5A;
C.工作温度：-40° c~85° c;
3.电气要求：
A.接触电阻:40mΩ Max,(初始),50mΩ Max。(最后);
B.电压：100V AC 1分钟;
C.绝缘电阻：100MΩ min。DC 500v;
4.机械性能：
A.插入力：5~20N。（从1~10,000次）;
B.拔出力：8~20N。（从1~1,000次）;
6~20N.（从1,001~10,000次）;
C.耐久性寿命：10,000次;

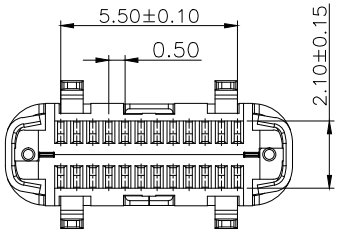


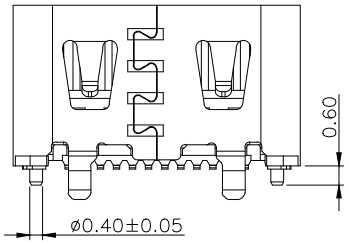




SECTION A–A



| PIN NUMBER | SIGNAL NAME | PIN NUMBER | SIGNAL NAME |
|---|---|---|---|
| A1 | GND | B12 | GND |
| A2 | SSTXp1 | B11 | SSRXp1 |
| A3 | SSTXn1 | B10 | SSRXn1 |
| A4 | VBUS | B9 | VBUS |
| A5 | CC1 | B8 | SBU2 |
| A6 | Dp1 | B7 | Dn2 |
| A7 | Dn1 | B6 | Dp2 |
| A8 | SBU1 | B5 | CC2 |
| A9 | VBUS | B4 | VBUS |
| A10 | SSRXn2 | B3 | SSTXn2 |
| A11 | SSRXp2 | B2 | SSTXp2 |
| A12 | GND | B1 | GND |




| | | | |
|---|---|---|---|
| X. ±0.50 | X.° ± 2° | UNITS mm | 广东创粤科技有限公司 |
| .X ±0.30 | .X° ± 1° | MAT'L | TITLE: TYPE-C 24P 四脚插立贴5.1 脚长0.95带弹 |
| .XX ±0.10 | .XX° ± 0.5° | | |
| .XXX ± 0.05 | | FINISH | APPD: DWG NO.: TYPE-C-24P-H5.1-05846 |
| | | Q'TY | CHKD: SCALE 1/1 SHEET 1/1 REV. A1 |
| | | | DR: |

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