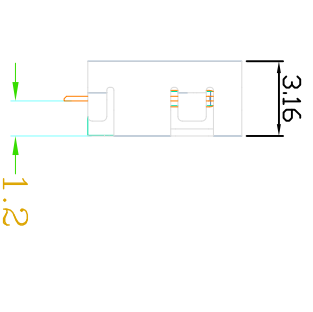
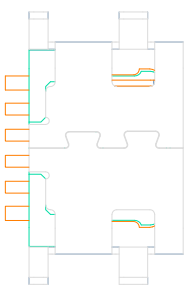
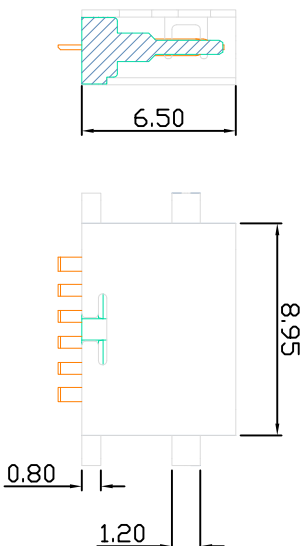
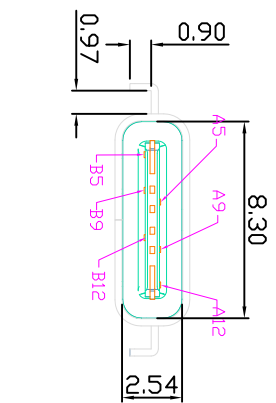
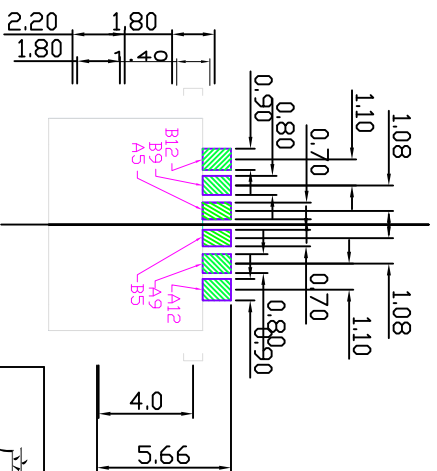


ROHS



|     |             |
|-----|-------------|
| B12 | GND         |
| B9  | VBUS        |
| B5  | CC2         |
| A5  | CC1         |
| A9  | VBUS        |
| A12 | GND         |
| PIN | SIGNAL NAME |



|      |              |     |      |
|------|--------------|-----|------|
| MAPX | MODIFICATION | DRW | DATE |
|      |              |     |      |
|      |              |     |      |

NOTES:

1. MATERIAL:
  - MOLDING: LCP UL94 V-0
  - CONTACT: COPPER ALLOY.
  - GOLD PLATED Min ON CONTACT AREA, 100u" Min TIN (LEAD FREE) ON SOLDER AREA, SHELL: SUS304-H,T=0.30±0.03mm 50u" NICKEL PLATING OVER ALL.
2. MECHANICAL:
  - INSERTION: 5~20N.
  - EXTRACTION: 8~20N AFTER TEST.
  - DURABILITY: 10000 CYCLES
3. ELECTRICAL:
  - CURRENT: 5A FOR VBUS;

- 0.25A FOR OTHER.
- VOLTAGE: 20 V MAX
- WITHSTANDING VOLTAGE: 100V AC R.M.S.
- CONTACT RESISTANCE: 40mΩ MAX.
- INSULATION RESISTANCE: 100MΩ MIN.
- 4. ENVIRONMENTAL
  - TEMPERATURE RANGE -25°C ~ +85°C
- 5. 尺寸标注事项:
  - 图示有标⊗者为首样全检,重点管控尺寸.
  - 6. 产品符合RoHS标准.

Table:

| 成品料号 | 零件名称  | 零件料号        | 材料 / 电镀     |
|------|-------|-------------|-------------|
| TX   | 端子    | SUS 304 R-H | NO PLATING  |
|      | 注塑半成品 | SUS 301 R-H | Sn 80~200u" |
|      | 塑胶材料  | SUS 301 R-H | 电镀切料前.      |
|      | 外壳    | SUS 301 R-H |             |

深圳市精拓金电子有限公司  
Shenzhen Jing Tuo Jin Electronics Co., Ltd.

|                            |            |         |            |
|----------------------------|------------|---------|------------|
| 产品图                        |            | 制图料号    |            |
| 公差一览表                      |            | 制图      |            |
| TOLERANCE UNLESS OTHERWISE |            | DRAWING |            |
| X                          | +0.25      | X       | 5°         |
| X                          | +0.20      | X       | ±2°        |
| XX                         | ±0.15      | XX      | ±1°        |
| XXX                        | ±0.10      | XXX     | ±0.5°      |
| UNIT                       | MM         | DATE    | 2016-09-09 |
| SCALE                      | 1:1        | 核审      | 黄国荣        |
| DATE                       | 2016-09-09 | 审核      | 郭志富        |
|                            |            | APPD    |            |
|                            |            | 角法      | 第三角        |
|                            |            | 版本      | A0         |