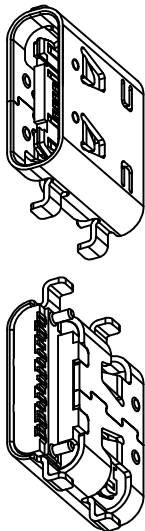


1 2 3 4 5 6 7 8 9 10

Rohs 客户图

| 目錄<br>MAPX | 設定內容<br>MODIFICATION | 日期<br>DATE |
|------------|----------------------|------------|
| A0         | NEW                  | 09-10-20   |



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.

SHILD:SUS304-H,T=0.12±0.03mm

2.MECHANICAL:

INSERTION: 5~20N.

EXTRACTION: 8~20N AFTER TEST.

DURABILITY: 10000 CYCLES

3.ELECTRICAL:

CURRENT: 5A FOR VBUS;

1.25A FOR GND PIN.

0.25A FOR OTHER.

VOLTAGE: 20 V MAX

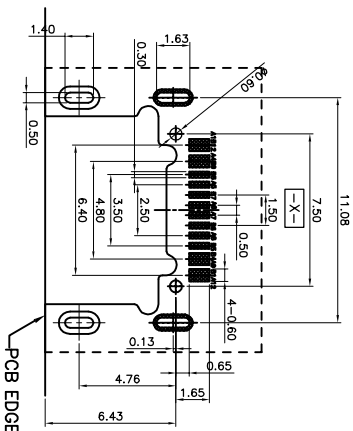
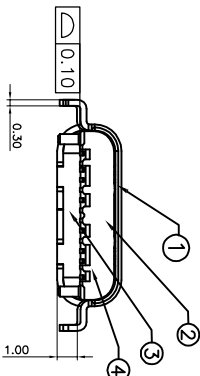
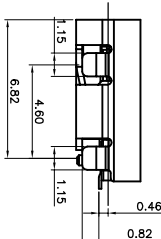
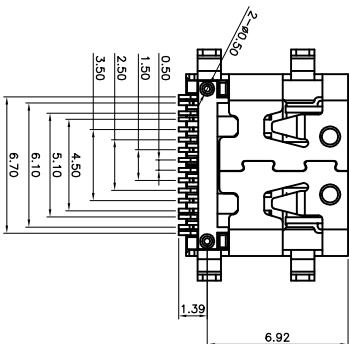
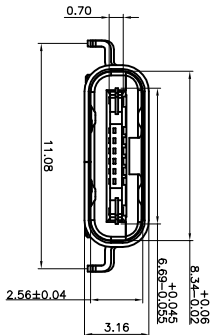
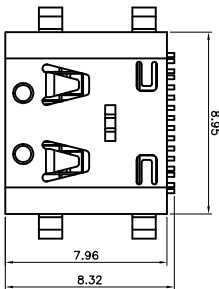
WITHSTANDING VOLTAGE: 100V AC R.M.S.

CONTACT RESISTANCE: 40mΩ MAX.

INSULATION RESISTANCE: 100MΩ MIN.

4.ENVIRONMENTAL

TEMPERATURE RANGE -25℃ ~ +85℃



|     |             |     |             |
|-----|-------------|-----|-------------|
| A1  | GND         | B12 | GND         |
| A4  | VBUS        | B9  | VBUS        |
| A5  | CC1         | B8  | SBU2        |
| A6  | DP1         | B7  | DN2         |
| A7  | DN1         | B6  | DP2         |
| A8  | SBU1        | B5  | CC2         |
| A9  | VBUS        | B4  | VBUS        |
| A12 | GND         | B1  | GND         |
| PIN | SIGNAL NAME | PIN | SIGNAL NAME |

产品图

PRODUCT CHART DWG

公差一览表

| 公差一览表                      | 单位<br>UNITS | 制图<br>DRAWING | 产品料号<br>PRODUCT PART NO. |
|----------------------------|-------------|---------------|--------------------------|
| TOLERANCE UNLESS OTHERWISE | MM          | 王冠            | 17004-UCAP001-X          |
| X ±0.30                    | X' ±5'      | 审核            | 雷永健                      |
| X ±0.25                    | X' ±2'      | 审核            | 雷永健                      |
| .XX ±0.30                  | .XX' ±1'    | 核准            | 雷永健                      |
| .XXX ±0.15                 | .XXX' ±0.5' | 核准            | 雷永健                      |
| DATE                       | 比例<br>SCALE | 日期            | 角法<br>VIEW               |
| 2009/10/20                 | 1:1         | 2009/10/20    | 版本<br>VER                |
|                            |             |               | A0                       |

深圳市鑫风雷电子有限公司