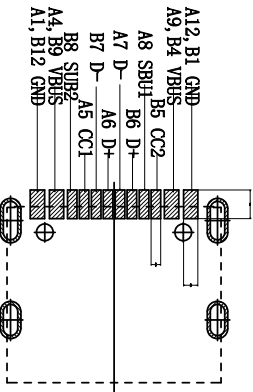
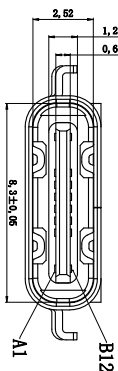
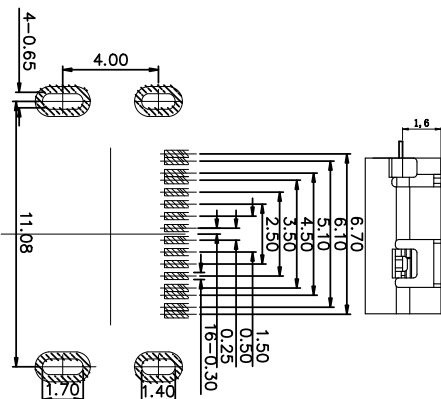
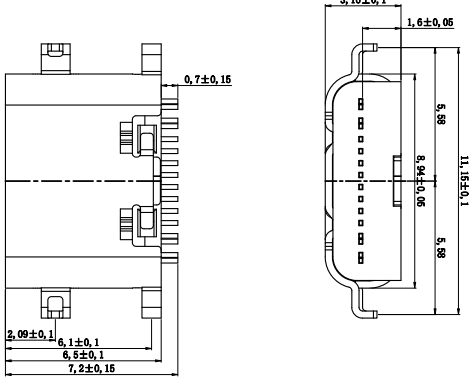
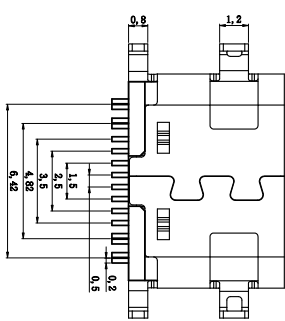


ROHS



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

NOTES:
 1. MATERIAL: SEE "TABLE 1";
 2. FINISH: SEE "TABLE 1";

3. ELECTRICAL :

- 3-1. CONTACT CURRENT RATING :
 3A (BUS PIN 1.5A/PIN MAX),
 3A (GND PIN 1.25A/PIN MAX), 0.25A/PIN
 (OTHER PIN).
- 3-2. INSULATION RESISTANCE :
 100 MEGAΩMS MIN. AT 250VDC.
- 3-3. DIELECTRIC WITHSTANDING VOLTAGE :
 100VAC MIN.
- 3-4. LOW LEVEL CONTACT RESISTANCE :
 INITIAL 40mΩ MAX.
 AFTER 50mΩ MAX.

4. MECHANICAL CHARACTERISTICS :

- 4-1. MATING FORCE: 5*20N ;
- 4-2. UNMATING FORCE: 6*20N (INITIAL),
 6*20N (AFTER 10000 CYCLES) ;
- 4-3. DURABILITY : 10,000 MATING CYCLES.
- 4-4. OPERATING TEMPERATURE : -40° C TO +80° C

TABLE 1:

| NO. | PART NAME | QTY | MATERIAL | DESCRIPTION | REMARK |
|-----|-----------|-----|----------|-----------------|-----------|
| ④ | Shell | 1 | SUS 304 | NI PLATING: | T=0, 30mm |
| ⑦ | MID PLATE | 1 | SUS 304 | | T=0, 15mm |
| ② | Terminal | 16 | CR90 | Au:1u" PLATING: | T=0, 15mm |
| ① | Housing | 3 | UP 190 | White | |

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

| | | | | | | | |
|----------------------------|-------|-------|-------|---------|------------|------------------|-----------------------------|
| 公差一览表 | | 单位 | MM | 制图 | 许榕强 | 制图料号 | 918-418K202S340033 |
| TOLERANCE UNLESS OTHERWISE | | UNITS | MM | DRAWING | 审核 | PRODUCT PART NO. | TYPE-C3, 1母座7, 35引脚1, 0MD*3 |
| X | ±0.25 | X | ±5.° | 比例 | 郭治富 | PRODUCT NO. | 单排SMT有盖插座298C, 16PIN/3A |
| X | ±0.20 | X | ±2.° | SCALE | 黄国荣 | 角法 | |
| XX | ±0.15 | XX | ±1.° | DATE | | VER | |
| .XXX | ±0.10 | .XXX | ±0.5° | DATE | 2020-05-22 | APPD | |