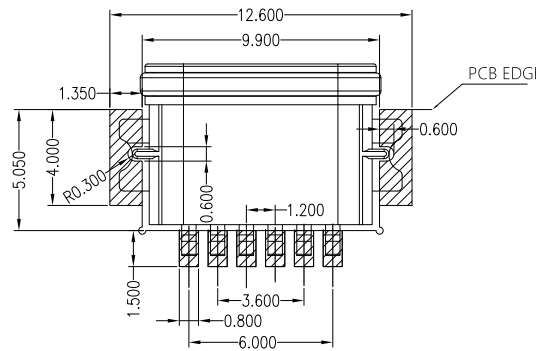
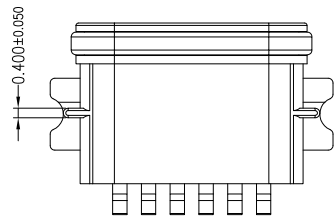
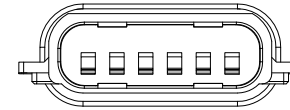
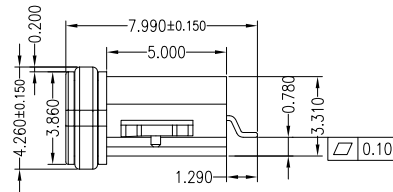
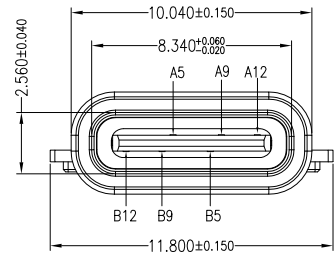
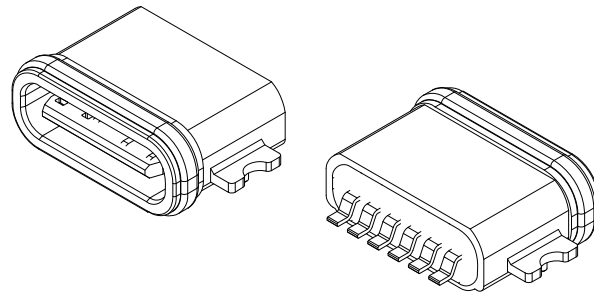
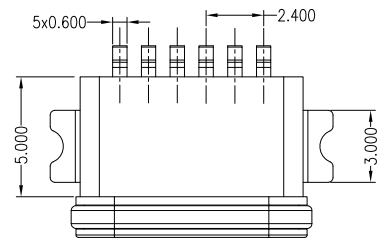


| | | |
|------|--------------|------------|
| 6 | 7 | 8 |
| ITEM | MODIFICATION | DATE |
| △ | 新版发行 | 2020-11-01 |
| | | |
| | | |



Note:

- Material:
 - Housing: High temperature thermoplastic UL94V-0
 - Contact: Copper Alloy
 - Shell: Zinc Alloy.
 - Middle plate: SUS
- ELECTRICAL:
 - CURRENT RATING:
 - VBUS AND GND CONTACTS RATED AT 3A Max
 - VBUS AND GND CONTACTS RATED AT 0.5A Min
 - 0.9Amps Max. for all other contact.
 - PARALLELED FOR A TOTAL OF 5A;
 - INITIAL CONTACT RESISTANCE: 40 MILLIOHMS
 - DIELECTRIC WITHSTANDING VOLTAGE:
 - 100V AC MIN;
- MECHANICAL CHARACTERISTICS:
 - MATING FORCE: 5~20N
 - UNMATING FORCE: 8~20N (INITIAL), 6~20N (AFTER 10000 CYCLES)
 - FREQUENCY: 200±50 CYCLES/HOUR, 10000 CYCLES
 - OPERATING TEMPERATURE: -40°~80°.
- WATERPROOF: IP-X8.

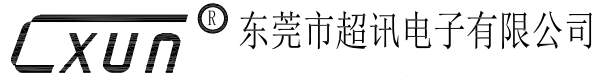
CX005

| | | |
|------|------------|-------------------|
| 4 | HOUSING | LCP BLACK |
| 3 | RING | RED Silica Gel |
| 2 | Shell | Zinc Alloy Ni80u" |
| 1 | Contact | C5191 半金雾锡31+1" |
| ITEM | DEFINITION | SPEC DESCRIPTION |

TABLE B

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

| | |
|--------------------------------------|---------|
| TOLERANCE UNLESS OTHERWISE SPECIFIED | |
| .X±0.15 | Ang.±1° |
| .XX±0.10 | |
| .XXX±0.05 | |

| | | | |
|----------------------------|--|--|--|
| PROJ. |  东莞市超讯电子有限公司 transcend communication | | |
| DIMENSION STYLE MM ONLY | | | |
| DESIGN UNITY METRIC | DRAWN BY 望盛 CHECKED BY 望盛 APPROVED BY 袁俊林 | DATE 2020-11-01 DATE 2020-11-01 DATE 2020-11-01 | TITLE TYPE C 6PIN 沉板0.8防水有钢片 PART NO. BNF01S2205R-W MOLD NO. DWG-USB CF-066 |
| SCALE 1:1 | | | SHEET NO. 1 OF 1 REV. A0 |