

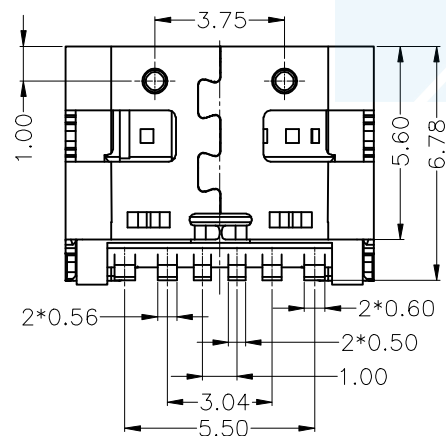
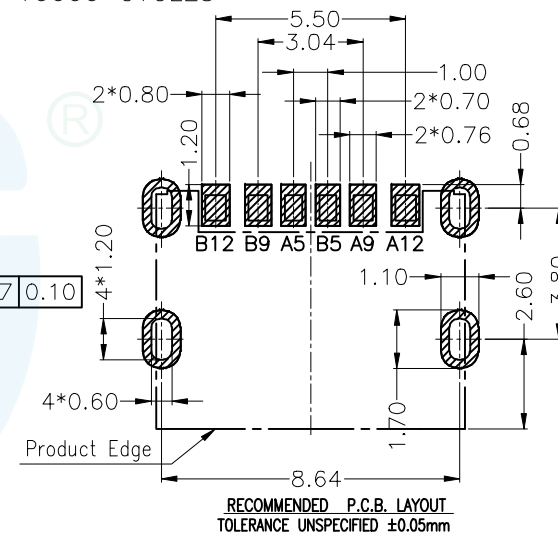
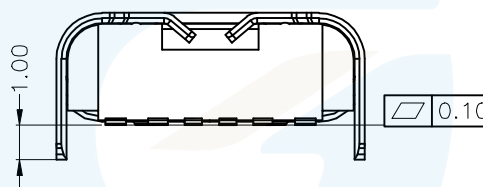
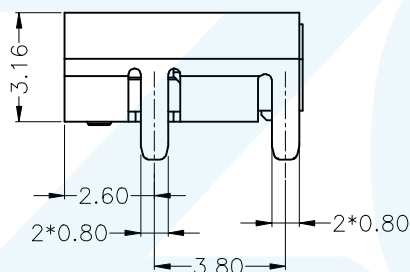
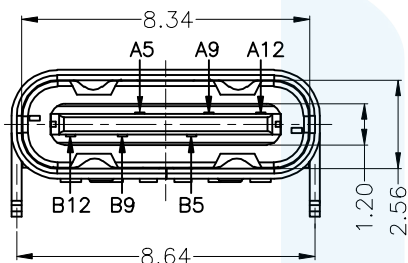
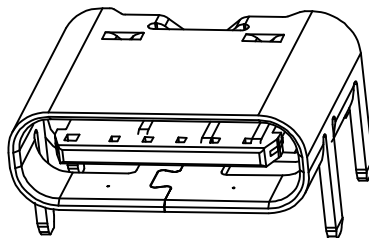
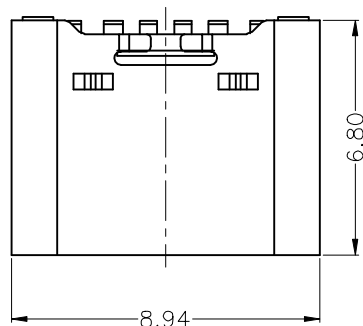
RoHS  
Compliant

| ZONE |  | ECN.NO. | DESCRIPTION | DRAWING | DATE       |
|------|--|---------|-------------|---------|------------|
| A    |  |         | INITIAL     | 林生财     | 2020.02.18 |

SPECIFICATIONS:

1. CURRENT RATING: 3.0A MAX
2. DIELECTRIC WITHSTANDING VOLTAGE: 100 VAC
3. TEMPERATURE RANGE: -30 °C ~ 85 °C
4. CONTACT RESISTANCE: 40 MILLIONHM MAX
5. INSULATION RESISTANCE: 100 MEGOHMS MIN.
6. INSERTION FORCE : 5N~20N
7. UNMATING FORCE: 8N~20N
8. DURABILITY: 10000 CYCLES

3D VIEW



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

|     |             |                          |                      |     |
|-----|-------------|--------------------------|----------------------|-----|
| 3   | SHELL       | STAINLESS STEEL          | Ni:80u" Plated       | 1   |
| 2   | CONTACT     | COPPER ALLOY             | Au1u"/Ni:50u" Plated | 6   |
| 1   | HOUSING     | HIGH TEMPERATURE PLASTIC | COLOR BLACK          | 1   |
| NO. | DESCRIPTION | MATERIAL                 | REMARKS              | QTY |

LZG

LZG INDUSTRIAL CO. LTD

|             |                  |       |            |          |     |
|-------------|------------------|-------|------------|----------|-----|
| DRAWING:    | 林生财              | DATE: | 2020.02.18 | SCALE    | 1:1 |
| CHECK:      | 李宏鑫              | DATE: | 2020.02.18 | MATERIAL | *   |
| APPROVAL:   | 杨进宝              | DATE: | 2020.02.18 | DWG. NO. |     |
| DRAWING NO. | ZB48010-06SBAP-A |       |            | SHEET    | 1/1 |

|           |                  |                      |          |          |          |  |
|-----------|------------------|----------------------|----------|----------|----------|--|
| PART NAME | TYPE C 6 PIN     | TOLERANCE UNLESS     | 0.0±0.3  | 0.1±0.2  | UNIT: mm |  |
| PART NO.  | ZB48010-06SBAP-A | OTHERWISE SPECIFIED: | 0.00±0.2 | 0.01±0.1 |          |  |