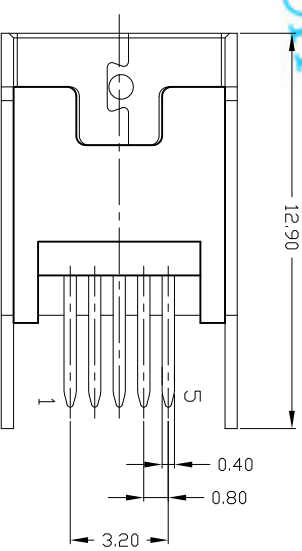
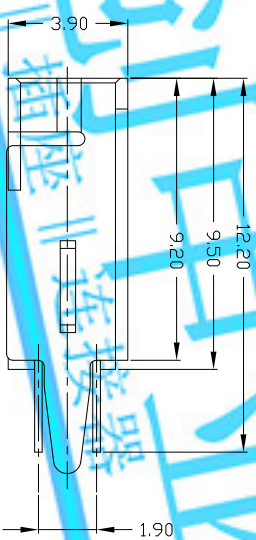
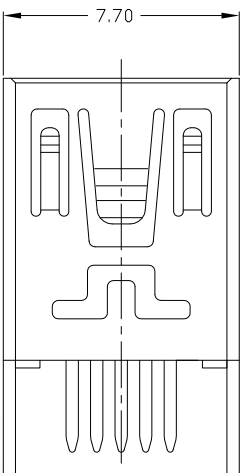


RECOMMENDED PCB LAYOUT

NOTES:

- ELECTRICAL:
  - VOLTAGE CURRENT RATING: 1AMP,30V AC;
  - INSULATION RESISTANCE: 100MΩ MIN;
  - CONTACT RESISTANCE: 50mΩ MAX;
  - WITHSTANDING VOLTAGE: 300V AC;
  - OPERATING TEMPERATURE:-55°C TO +85°C.
- Mechanical:
  - Mating Force: 30N MAX
  - Unmating Force: 7N MIN.
  - DIMENSIONS MARKED "▼" TO BE CHECKED BY Q.C & IPQC.
  - PART NO.

MUBF-05\*N-4BP83

- 1Au 1U" W/WHITE
- 6Au 30U" B/BLACK
- 1PBT
- 2PA6T
- 3PA9T
- 4LCP

Bill of materials:

| NO | PARTS    | MATERIAL     | QTY | FINISHING       | X: ±0.35 | X: ±0.3 | X: ±0.25  | X: ±0.15   | X: ±2°  | X: ±1°  | UNITS    | mm | TITLE:                       | PART NO.:       | DWG NO.:   | SCALE   | SHEET | REV. | CUSTOMER |
|----|----------|--------------|-----|-----------------|----------|---------|-----------|------------|---------|---------|----------|----|------------------------------|-----------------|------------|---------|-------|------|----------|
| 3  | HOUSING  | LCP+30%GF    | 1   | UL 94V-0        | .X ±0.35 | .X ±0.3 | .XX ±0.25 | .XXX ±0.15 | .XX ±2° | .XX ±1° | MAT'L    |    | MINI USB 3P/180° DIP 8脚(直尖脚) | MUBF-05*N-4BP83 | 2017/05/03 | A11-P83 | 1/1   | B    |          |
| 2  | SHELL    | COPPER ALLOY | 1   | PLATED NICKEL   |          |         |           |            |         |         | FINISH   |    | 端子加长                         |                 |            |         |       |      |          |
| 1  | TERMINAL | COPPER ALLOY | 5   | PLATED GOLD/TIN |          |         |           |            |         |         | SEE NOTE |    | DR: 2017/05/03               |                 |            |         |       |      |          |
| NO | PARTS    | MATERIAL     | QTY | FINISHING       |          |         |           |            |         |         | SEE NOTE |    | CHKD: 2017/05/03             |                 |            |         |       |      |          |
|    |          |              |     |                 |          |         |           |            |         |         | APPD:    |    |                              |                 |            |         |       |      |          |

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