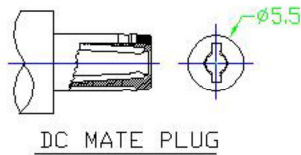


PCB LAYOUT  
(TOP VIEW)



DC MATE PLUG

**Ho Chien**  
www.hochien.com

| P/N         | Dimension  |             |  |
|-------------|------------|-------------|--|
|             | A          | B           |  |
| LD-0220-2.0 | $\phi 2.0$ | $\phi 2.05$ |  |
| LD-0220-2.5 | $\phi 2.5$ | $\phi 2.55$ |  |

| NO | PART NAME  | Q'TY | MATERIAL | PLATED | REMARK |
|----|------------|------|----------|--------|--------|
| 6  | COVER      | 1    | PA6T     | △      | BLACK  |
| 5  | HOUSING    | 1    | PA6T     | △      | BLACK  |
| 4  | PIN        | 1    | BRASS    | Nickel |        |
| 3  | TERMINAL 3 | 1    | BRASS    | Silver | △      |
| 2  | TERMINAL 2 | 1    | P.B.S    | Silver | △      |
| 1  | TERMINAL 1 | 1    | BRASS    | Silver | △      |

|            |           |       |           |          |          |
|------------|-----------|-------|-----------|----------|----------|
| TOLERANCE  | Material  |       | PART NAME | DC JACK  |          |
| X. ±0.5    | Thickness |       | PART NO.  | LD-0220- |          |
| X.X ±0.3   | Disposal  |       | DATE      | REV:     |          |
| X.XX ±0.15 |           |       | DRAW      | CHECK    | APPROVED |
|            | UNIT      | SCALE |           |          |          |
|            | mm.       | 3:1   |           |          |          |