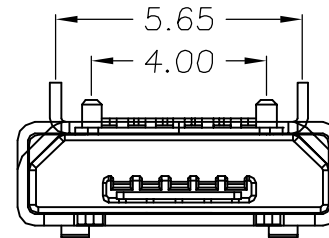


RECOMMENDED P.C.B. LAYOUT  
TOP VIEW (TOLRANCE: ±0.05)



NOTES:

1. MATERIAL:
  - 1.1 HOUSING: THERMOPLASTIC FLAMMABILITY RATING UL94-0
  - 1.2 CONTACT: COPPERY ALLOY T=0.15MM
  - 1.3 SHELL: COPPERY ALLOY T=0.25MM
2. FINISH:
  - 2.1 CONTACT:
    - 1U" MIN, PLATED ON CONTACT AREA
    - G/F PLATING ON SOLDER TAIL AREA
    - 50~80U" NICKEL UNDERPLATING OVERALL
  - 2.2 SHELL:
    - 80~120U" MATTER TIN PLAINING ALL
    - 50~80U" NICKEL UNDERPLATING OVERALL
3. SPECIFICATION:
  - 3.1 CURRENT RATING: 0.5A(2.3.4CONTACT)/1.8A (1.5CONTACT) MAX.
  - 3.2 VOLTAGE: 30 VAC
  - 3.3 TEMPERATURE RANGE: -30°C~85°C
  - 3.4 CONTACT RESISTANCE: 30 MILLIONHM MAX.
  - 3.5 DIELECTRIC WITHSTANDING VOLTAGE: 250VAC R.M.S
  - 3.6 INSULATION RESIS

05XX-4BH83-F  
 1: AU 1U"  
 6: AU 30U"  
 T: TIN  
 N: NICKEL  
 S: Scrolls F: Flat

|          |         |              |                |                        |  |            |       |
|----------|---------|--------------|----------------|------------------------|--|------------|-------|
| —        |         | new          |                | 2015/5/3               | A                                      | 瀚源         |       |
| ECN BO.  |         | DESCRIPTION. |                | DATE.                  | REV.                                   |            |       |
| DESIGNED | CHECKED | APPROVAL     | DRAWING NUMBER | SCALT: 1/2             |  | SCALE: 3:1 |       |
| Mikey    | Tom     | Jerry        | PART NAME      | 05XX-4BH83-F           | UNLESS OTHERWISE SPECIFIED, TOLERANCE: | X.         | ±0.25 |
|          |         |              | MODEL NAME     | 05XX-4BH83-F           |  | X.x        | ±0.20 |
|          |         |              | 3RD ANGLE PROJ | HanElectricity Co.,LTD |  | X.xx       | ±0.15 |
|          |         |              |                |                        | ANGULAR                                | ±0.15      |       |
|          |         |              |                |                        | FILE.NO.                               |            |       |

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