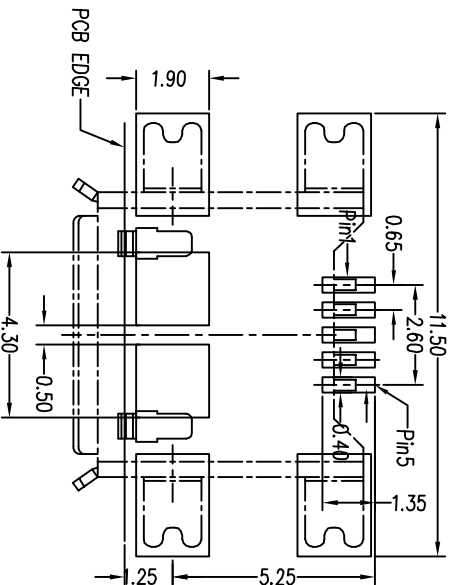
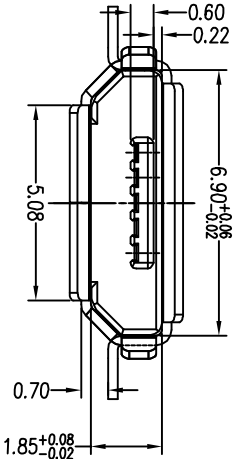
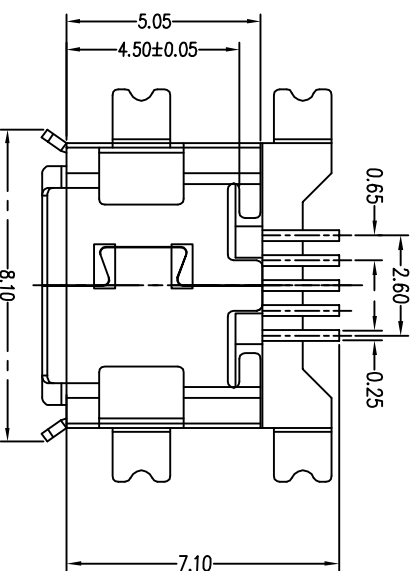
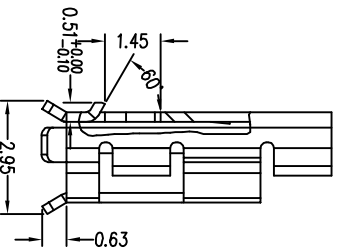
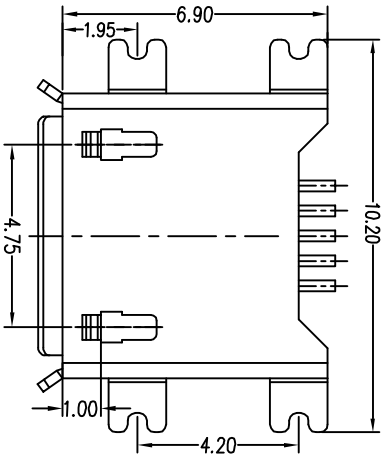
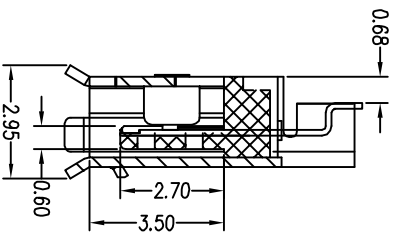
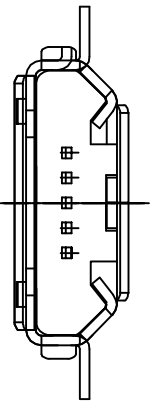


REV.	EQN NO	LOCATIONS	DESCRIPTION	DATE	REVISER	APPD



RECOMMENDED PCB LAYOUT

- Note:
- Material:
    - Housing: High temperature thermoplastic with g.f;UL94V-0
    - Contact: copper alloy,t=0.20mm
    - Shell: copper alloy,t=0.25mm
  - Specification:
    - Current rating: 1 A Max.
    - Dielectric withstanding voltage: 100 V(ac) for 1 min.
    - Contact resistance: 50 mΩ Max.
    - Insulation resistance: 100 MΩ Min.
    - Total mating force: 3.57 Kgf Max.
    - Total unmating force: 1.0 Kgf Min.0.81~2.05 Kgf Min.after 10000 insertion/extraction cycles
    - Temperature range: -30°C~80°C

Order Information:

1-MD055MXXX-01  
 ① ② ③ ④ ⑤ ⑥ ⑦ ⑧

- |                |           |                    |                  |
|----------------|-----------|--------------------|------------------|
| 1: Assy.       | 5: Style  | 7: Contact plating | 8: Shell plating |
| 2: Series No.  | M: Smt    | 1: 1u"             | T: Tin           |
| 3: Contact No. | 6: Color  | 2: 3u"             | N: Nickel        |
| 05: 5 pos.     | B: Black  | 3: 5u"             | A: Au plated all |
| 4: P: Plug     | W: White  | 4: 15u"            | B: None          |
| S: Socket      | N: Nature | 5: 30u"            | ...              |

No.	Nome	Q'ty	Finish
3	Shell	1	N/A
2	Contact	5	N/A
1	Housing	1	N/A

PART NO: 1-MD055MXXX-01	MATERIAL: SEE NOTE	TITLE: Micro usb Ss B Type (微插)	
MODEL NO: SEE NOTE	FINSH: SEE NOTE	DWG NO: SHK-20046	
UNIT: mm	SIZE: A4	DR: ???	CHK: ???
TOLERANCE UNSPECIFIED		SCALE: 1:1	
.x ±0.38	.xx ±0.25	SHEET: 1/1	
.xxx ±0.13	±?°	REV: A	

深圳市顺宏康科技有限公司

CUSTOMER DRAWING

