

规格说明: Specifications:
 电气特性: Electrical:

1. 额定电流: Current Rating
1.0A/contact terminal
2. 额定电压: Voltage Rating
30V DC
3. 接触阻抗: Contact Resistance
50 milliohms MAX
4. 耐电压: Dielectric Withstanding Voltage:
300 V AC AT Sea Level
5. 绝缘阻抗: Insulation Resistance:
100MEGA ohms MIN

物理性能: Mechanical:

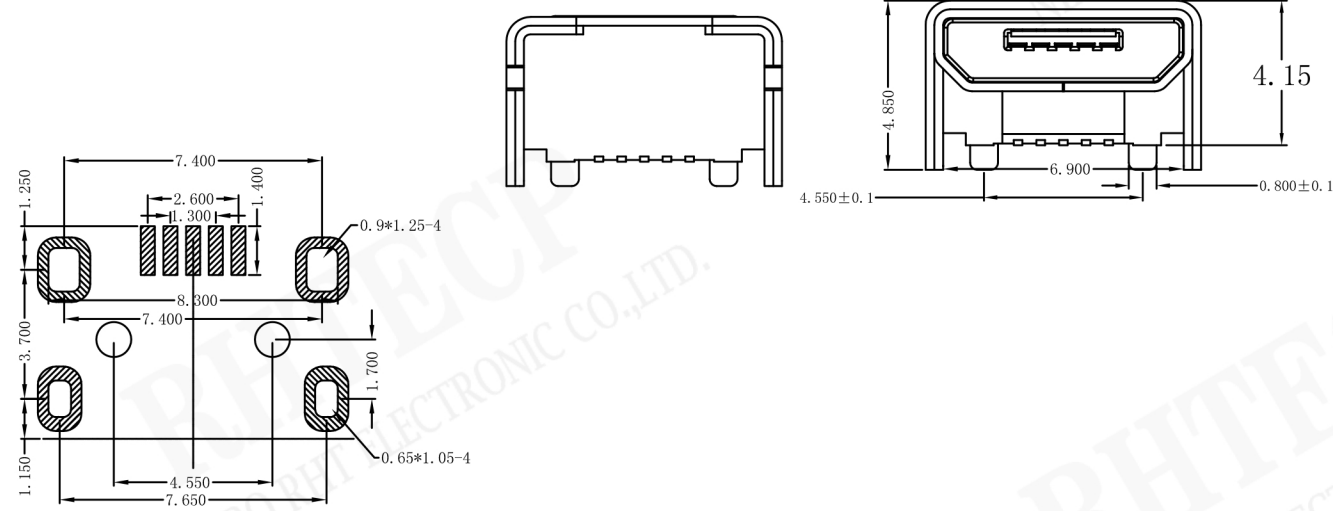
1. 插拔力: Connector Mate and Unmate Force
Mate force: 3.0kgf (MAX)
Unmate force: 0.7kgf (MIN)
2. 端子保持力: Terminal Retention
0.5kgf (MIN)

原材料: Material:

1. 塑胶: Housing:
High Temperature Thermoplastics,
UL 94V-0 LCP Black
2. 端子: Contact: Copper Alloy C5191
3. 外壳: Shell: Copper Alloy C2680

电镀: Finish:

1. 端子: Contact: Plated Gold in Mating Area;
Tin On Solder Tails
2. 外壳: Shell:
Nickel Plating



RECOMMENDED PCB LAYOUT

(TOL: ± 0.05)

UNITS:mm	SHEET SIZE:A4		SCALE: ---
> 0~3	> 3~18	> 18~50	> 50~120
± 0.12	± 0.15	± 0.3	± 0.5