

**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:**

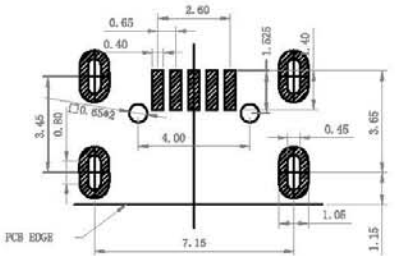
1. 插拔力: Connector Mate and Unmate Force  
Mate force: 3.0kgf (MAX)  
Unmate force: 0.7kgf (MIN)
2. 端子保持力: Terminal Retention  
0.5kgf (MIN)

**原材料:Material:**

1. 塑胶:Housing:  
Hing 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)

<b>鉍創科技有限公司</b> TRONTEK TECHNOLOGY CO., LTD.			
<b>TOLERANCE:</b> XX ±0.30 XXX ±0.25 XXXX ±0.15 X' ±2'    X'X ±0.5'  <b>UNIT: mm [inch]</b> <b>SCALE: 1:1    SIZE: A4</b>	<b>DRAWN BY :</b> 陈一鸣	<b>DATE :</b> 2014-02-23	<b>PART NAME:</b> MICRO USB 5P B口 端子加长0.35 四脚DIP 无卷边
	<b>CHECKED BY:</b> 马跃	<b>DATE :</b> 2014-02-23	<b>PART NO.:</b> TMC73-USB05-415
	<b>APPROVED BY:</b> 邱国爽	<b>DATE :</b> 2014-02-23	<b>DRAW NO.:</b>
			<b>SHEET NO.:</b> 1 OF 1