

REV.	DESCRIPTION	DATE

NOTE

Material:

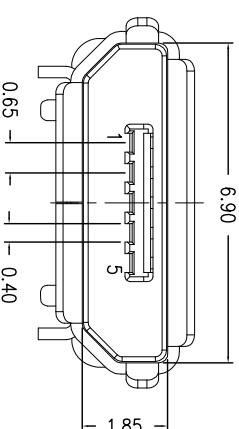
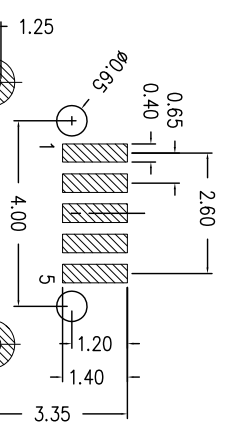
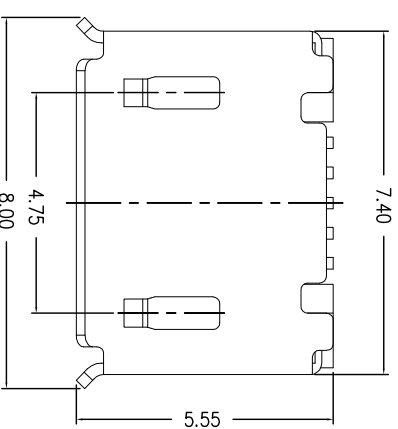
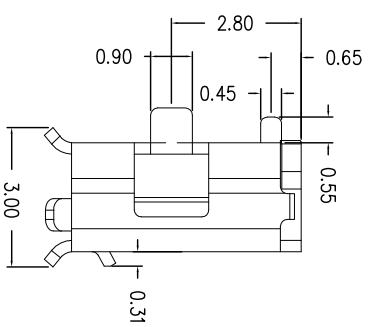
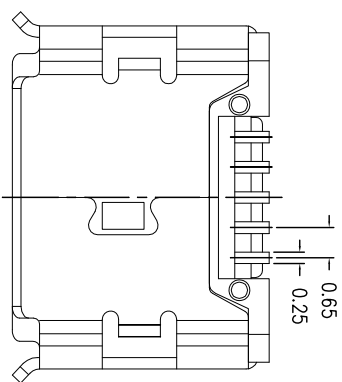
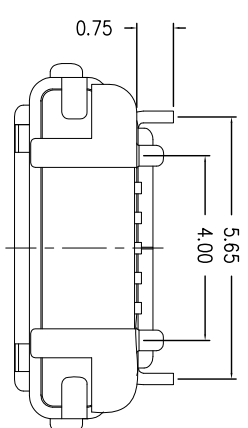
- A. Insulator : High temp plastic ,UL 94V-0. Black.
- B. Contact : Copper alloy, Gold-plated.
- C. Shell : Copper alloy, Tin-plated.

Electrical:

- A. Current: 1.0A max.
- B. Contact Resistance: 50mΩ max
- C. Insulation resistance: 100MΩ min
- D. Dielectric withstanding voltage: 300V DC at sea level
- E. Temperature: -55°C to +125°C

Mechanical:

- A. Mating force: 30N max.
- B. Unmating force: 7N min.



Recommended PCB Layout

<p>TOLERANCE</p> <p>.X ±.30</p> <p>.XX ±.25</p> <p>.XXX ±.15</p>		<p>DRAWER</p> <p>Chen Chun Siu</p>		<p>NAME</p> <p>SynLight 日亮電子科技有限公司</p> <p>Sun-light Electronic Technologies Inc.</p>	
<p>UNITS : mm</p>		<p>CHECK</p> <p>Shi Jung Siu</p>		<p>DESIGNED</p> <p>Chen Chun Siu</p>	
<p>SCALE</p> <p>6 : 1</p>		<p>DATE</p> <p>11 / 17 / 2011</p>		<p>APPROVAL</p> <p>Shue Jeng Siu</p>	
<p>SIZE</p> <p>A4</p>		<p>PART NO.</p> <p>MRB-BR-5P-BDF</p>		<p>DRAWING NO.</p> <p>MRB-BR-5P-BDF</p>	
<p>SHEET</p> <p>1 OF 1</p>		<p>REV.</p> <p>A</p>		<p>Micro USB B type 5Pin Female SMT 有柱</p> <p>接脚插板式 折弯脚5.65mm</p>	