

REV.	DESCRIPTION	DATE

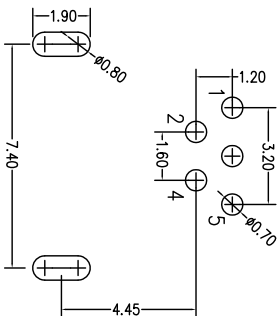
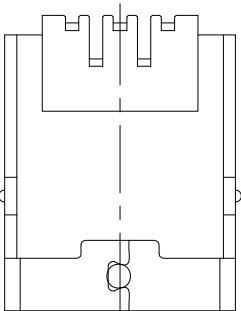
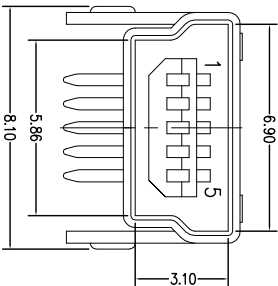
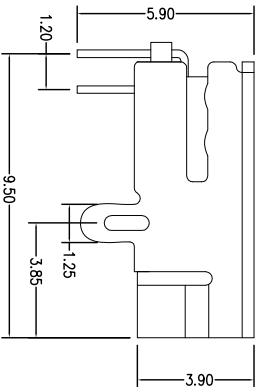
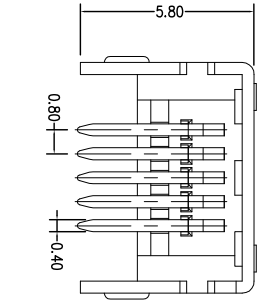
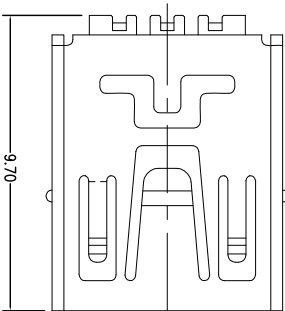
NOTE

Material:

- A. Insulator : High temp. plastic , UL 94V-0 .
- B. Contact : Copper alloy
- C. Plating : Selective gold plated on contact
area ; min 50u" Nickel plated all over ; min
100u" Sn on solder tail area.
- D. Shell : Copper Alloy.
- E. Shell Plating : Nickel Plated.

Electrical :

- A. Current: 1.0A max.
- B. Contact Resistance: 30mΩ maximum
- C. Insulation resistance: 100MΩ minimum
- D. Dielectric withstanding voltage: 100MV at sea level
- E. Temperature: -55°C to +105°C



RECOMMAND PCB LAYOUT

TOLERANCE .X ±.30 .XX ±.25 .XXX ±.15	DRAWER <i>Chiu Chuan Yiu</i>	 日亮電子科技有限公司 <i>Gyn-Light Electronic Technologies Inc.</i>
	CHECK <i>Mhi Yung Yiu</i>	
	DESIGNED <i>Chiu Chuan Yiu</i>	
	APPROVAL <i>Miao Yung Yiu</i>	
UNITS : mm 	DATE 09 / 20 / 2011	PART NO. MSB-BR-5PD2
	SCALE 4 : 1	SIZE A4
	SHEET 1 OF 1	REV. A