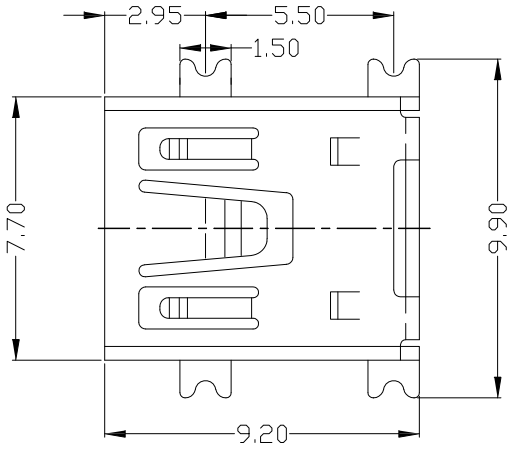
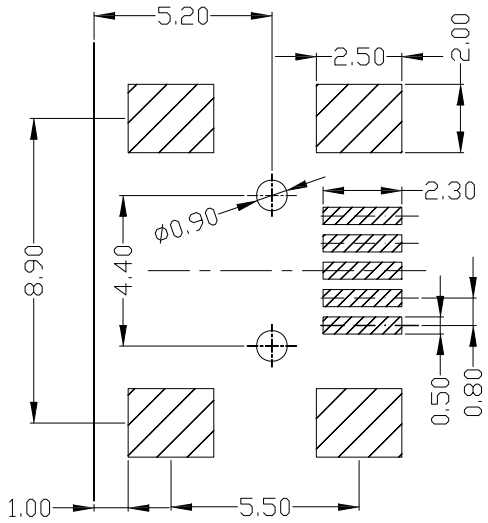
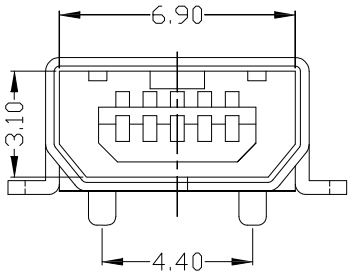
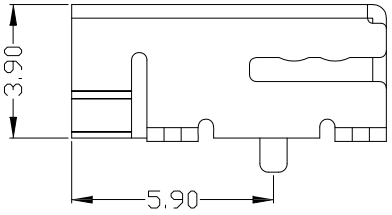
REV.	DESCRIPTION	DATE



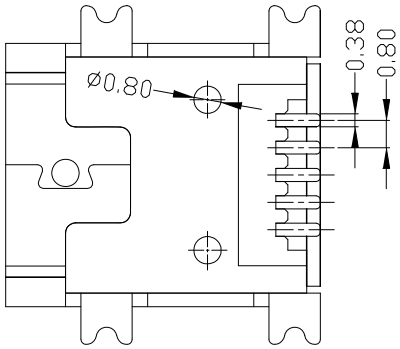






TOLERANCES: ±0.10

RECOMMAND PCB LAYOUT



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

TOLERANCE .X ±.30 .XX ±.25 .XXX ±.15	DRAWER Chin Chun Liu CHECK Shi Tung Liu DESIGNED Chin Chun Liu	SunLight 日亮電子科技有限公司 Sun-Light Electronic Technologies Inc.	
UNITS : mm	APPROVAL Haw Feng Liu DATE 01 / 20 / 2010	NAME Mini-USB AB type 5Pin Female SMD PART NO. MSB-ABR-5P-X	DRAW NO. MSB-ABR-5P
SCALE 4 : 1	SIZE A4	SHEET 1 OF 1	REV. A