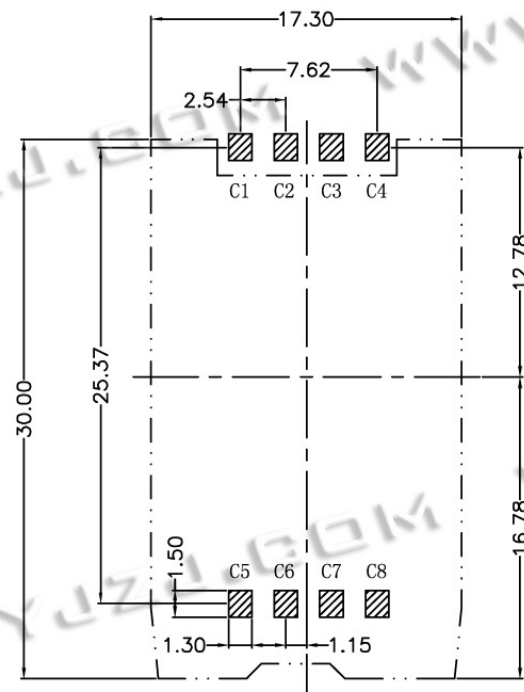
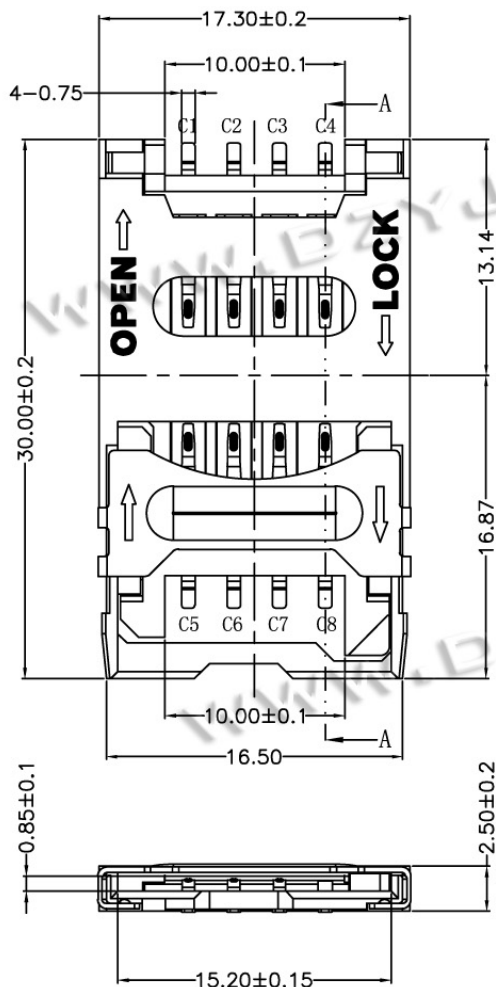
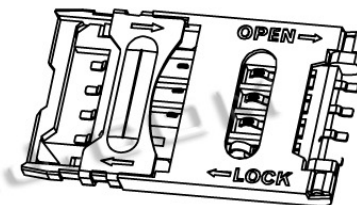
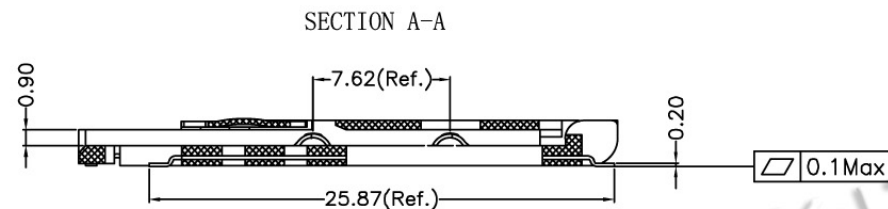
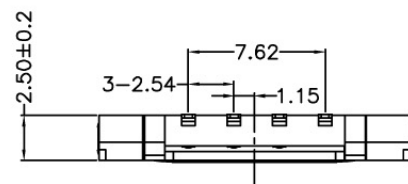




RECOMMENDED P.C.B LAYOUT
COMPONENT SIDE (TOLERANCE ± 0.05)

Specification 规格:

Material 物料规格:

Housing 塑胶主体: LCP UL94V-0

Contact Terminal 接触端子: Phosphor Bronze

Metallic Shell 金属外壳: Stainless Steel-SUS304

Plating 电镀规格:

Contact Terminal Plating 接触端子部分电镀

Contact Area: 5μ " Gold

Soldering Area: 100μ " Tin

Under-plating: 50μ " Nickel above

Electrical 电气规格:

Voltage Rating 电压额定值: 50 V max

Current Rating 电流额定值: 1A max

Operating Temperature 工作温度: -40°C to $+85^{\circ}\text{C}$

Contact Resistance 接触电阻值: 50 m Ω typical, 100m Ω max

Insulating Resistance 绝缘电阻值: 1000 m Ω min. (Apply 施加 500V DC)

Dielectric Withstanding Voltage 耐电压: 500 VAC for 1 minute

Mechanical 机械性规格:

Durability 耐久性: min 5,000 cycles



深圳市华宇创精密电子有限公司

TOLERANCE: X.X ± 0.30 X.XX ± 0.25 X.XXX ± 0.15 X' $\pm 2'$ X.X' $\pm 0.5'$	DRAWN BY : 陈一鸣	DATE : 2014-02-23	PART NAME: SIM 8PIN 半铁壳掀盖 2.5H
	CHECKED BY: 马跃	DATE : 2014-02-23	PART NO. HYC259-SIM08-250
 UNIT: mm [inch] SCALE: 1:1 SIZE: A4	APPROVED BY: 邱敏	DATE : 2014-02-23	MOLD NO.
			DRAW NO: HYC-SIM19070945
			SHEET NO. 1 OF 1