

PRODUCT CHARACTERISTICS:

1.MATERIAL

- 1.1 INSULATOR: POLYESTER RESIN,UL94V-0
- 1.2 CONTACT TERMINAL: COPPER ALLOY,T=0.15mm
- 1.3 SHELL: STAINLESS STEEL,T=0.15mm

2.FINISH

- 2.1 CONTACT:1~3U"Au PLATED ON CONTACT AREA OVER 50U"MIN NICKEL
- 2.2 SHELL: 50~80U"NICHEL PLATED OVERALL

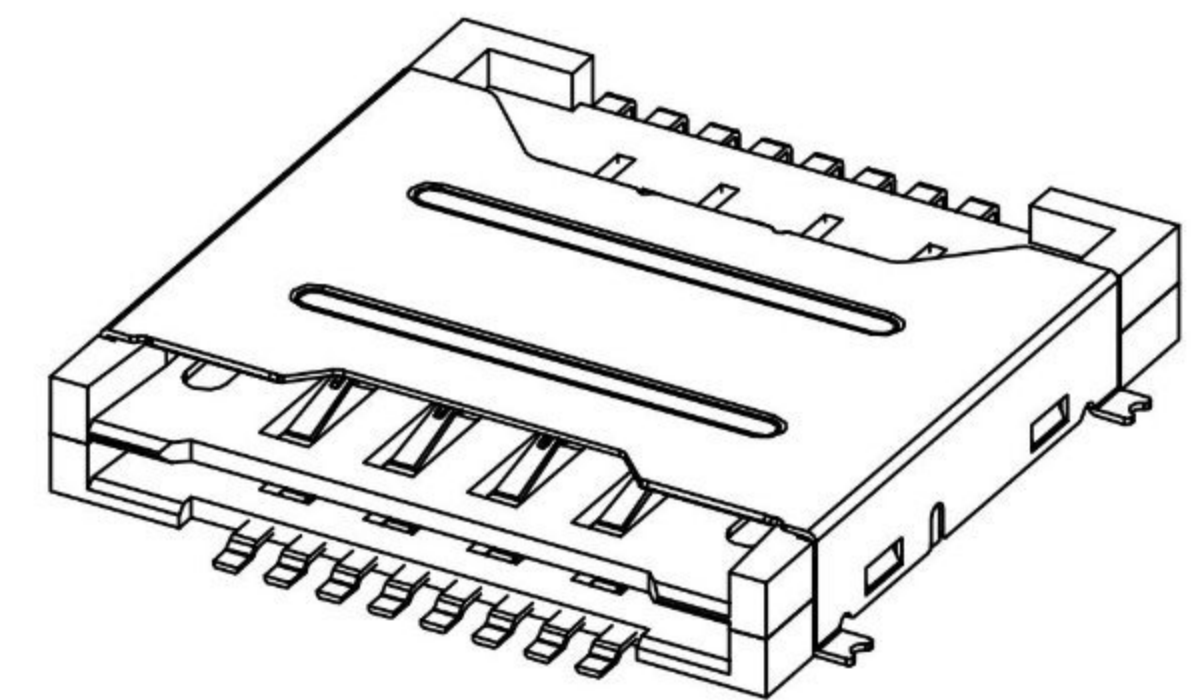
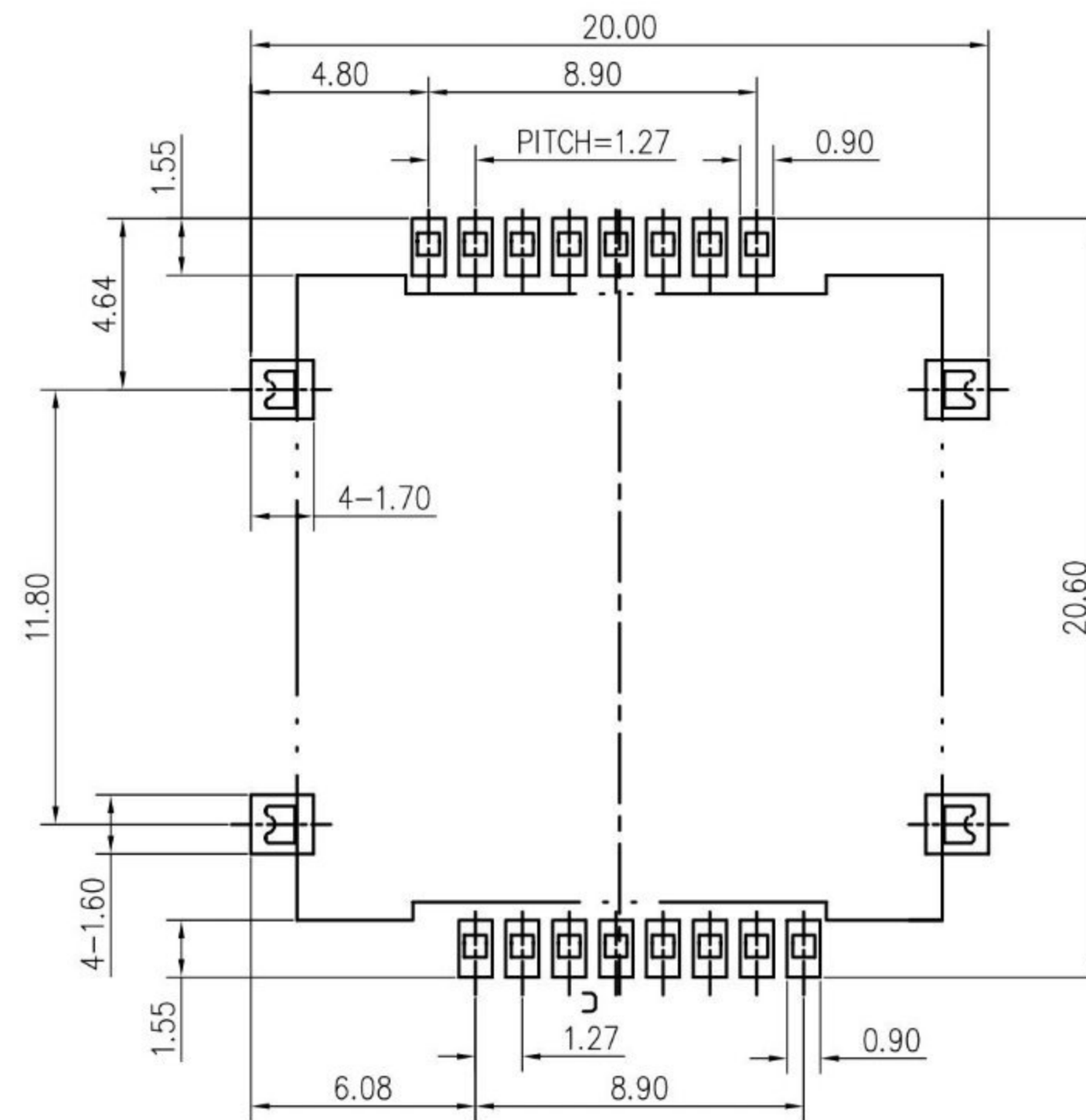
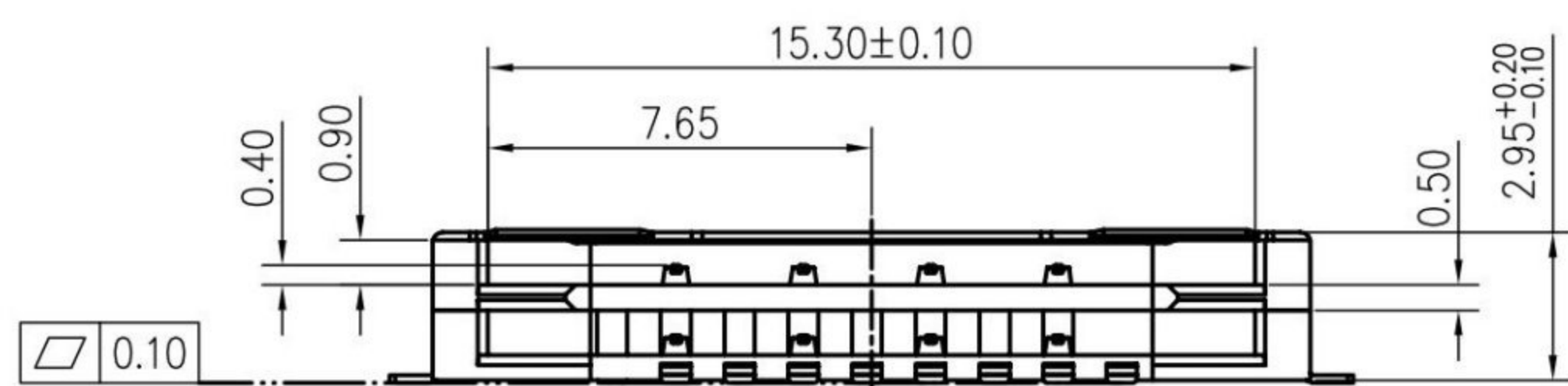
3.SPECIFICATION

- 3.1 CURRENT RATING: 0.5A
- 3.2 VOLTAGE RATING: 100VAC
- 3.3 CONTACT RESISTANCE: $\leq 50m\Omega$
- 3.4 INSULATION RESISTANCE: $\geq 1000M\Omega$
- 3.5 WITHSTANDING VOLTAGE: 500VAC r.m.s
- 3.6 OPERATING TEMPERATURE: $-55^{\circ}C \sim +85^{\circ}C$

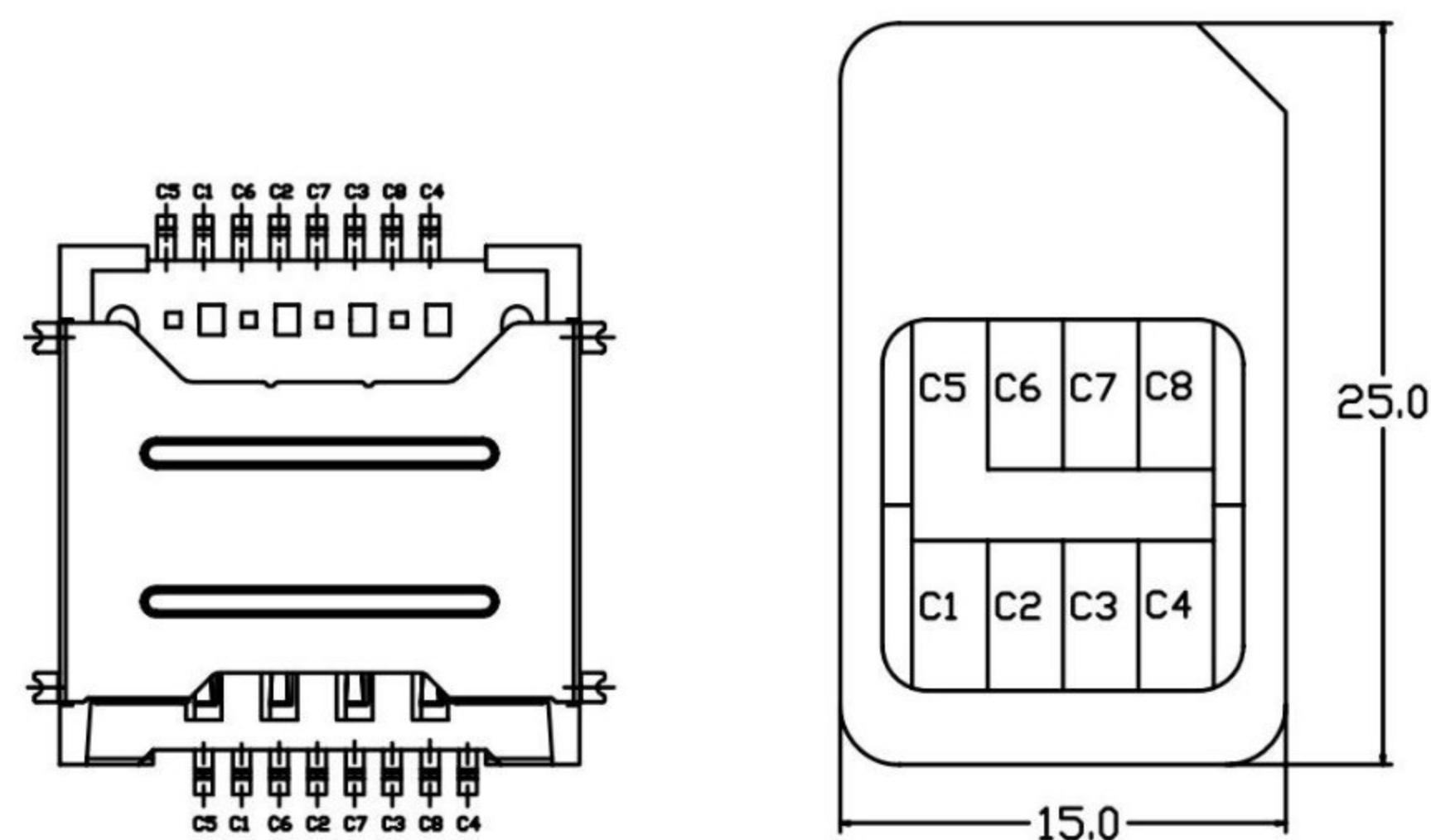
4.STORING CONDITION

- TEMPERATURE: $-10^{\circ}C \sim +40^{\circ}C$
- RELATIVE HUMIDITY: $\leq 80\%$

5.RoHS AGREEMENT: CONTENT



3D VIEW



- C1: VCC
- C2: RST
- C3: CLK
- C4: RESERVED
- C5: GND
- C6: VPP
- C7: I/O
- C8: RESERCED

RECOMMEND SCHEMATIC

RECOMMEND PCB LAYOUT

RoHS Compliant		玄茂科技股份有限公司 HSUAN MAO TECHNOLOGY CO., LTD.						
APPD. 核准	Betty	SCALE 比例 参考 UNIT 單位 MM PAGE 張數 1 OF 1	DM	TOL	DM	TOL	PART NAME 品名 2 IN 1 SIM CARD 16PIN SMT TYPEH=3.0mm MATERIAL:LCP UL94V-0 Selective Gold Plating 700pcs/Reel ROHS	
DWG. 製圖	Betty		I	±0.50	X	±30°		
DATE 制表日	2012/02/15	II	±0.38	X	±20°	REV. 版次	A	PART NO. 料號 C0626-16DSBR00R
		III	±0.25	XX				