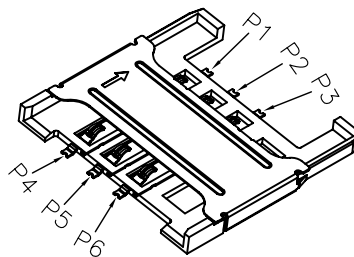


DIM. A

SECTION A-A

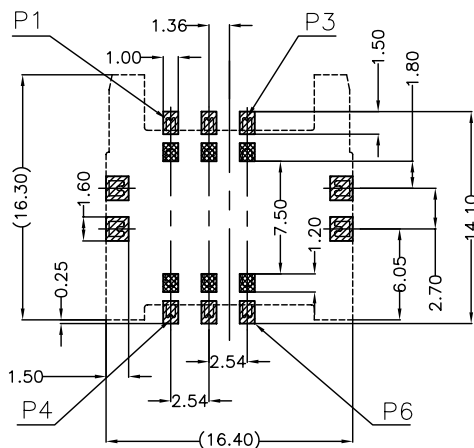
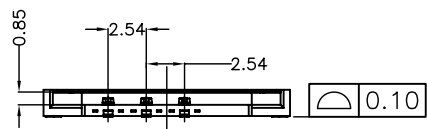


Sim Card Pin Assignment:

PIN NO.	NAME
1	C1:VCC
2	C2:RST
3	C3:CLK
4	C4:GND
5	C5:VPP
6	C6:DATA I/O

TABLE:

1.8mm	HYC90-SIM06-180	1.80
HIGH	PRODUCT No.	DIM.A



☒ THESE AREA SHOULD BE FREE OF ANY CONDUCTIVE TRACES

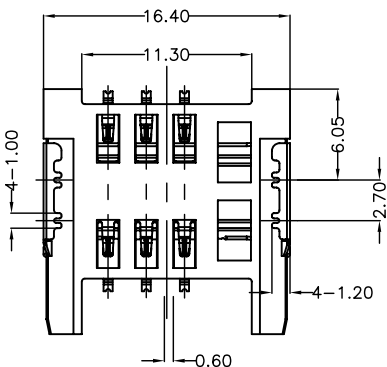
▨ SMT SOLDER AREA

RECOMMENDED PCB LAYOUT

GENERAL TOLERANCE ± 0.05

SECIFICATIONS:

- 1) ELECTRICAL SPECIFICATIONS:
 - 1-1. VOLTAGE RATING: 50V
 - 1-2. CURRENT RATING: 1A
 - 1-3. INSULATION RESISTANCE: 1000MEG.OHM MIN
 - 1-4. CONTACT RESISTANCE: 50 MILL.OHM MAX
 - 1-5. WITHSTANDING VOLTAGE: 250V AC
 - 1-6. OPERATION TEMPERATURE: -20° TO $+85^{\circ}$
 - 1-7. DURABILITY: 3000 CYCLES



ITEM	NAME	Q'TY	MATERIAL	FINISH	REMARK
3	SHELL	1	STAINLESS STEEL	Ni: 50 μ "Min.Overall Au: Gold Flash	T=0.15
2	CONTACT	6	COPPER ALLOY	Ni: 50 μ "Min.Overall Au: Gold Flash	T=0.15
1	HOUSING	1	THERMOPLASTIC	UL 94V-0, COLOR:BLACK	+G.F 30%



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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连桥带档
	CHECKED BY: 马跃	DATE : 2014-02-23	PART NO. HYC90-SIM06-180 MOLD NO.
UNIT: mm [inch] SCALE: 1:1 SIZE: A4	APPROVED BY:	DATE : 2014-02-23	DRAW NO: HYC-SIM16012019 SHEET NO. 1 OF 1

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