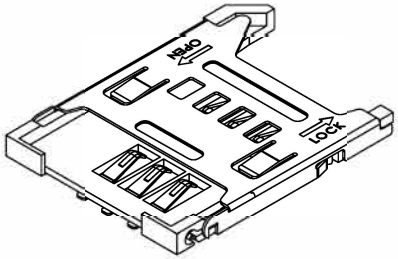
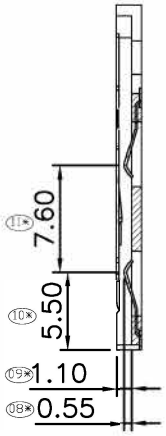
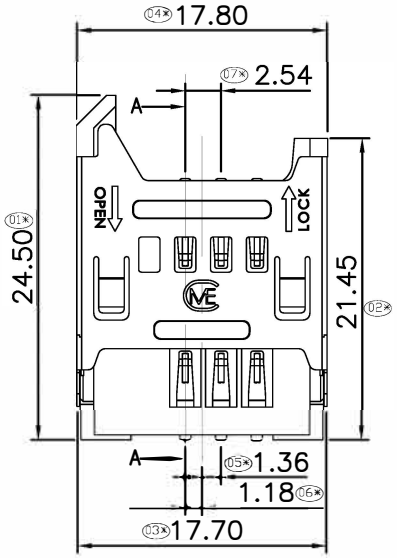
NO.	DESCRIPTION	MATERIAL	COLOR	REMARK
③	SHELL	STAINLESS STEEL		
②	CONTACT	COPPER ALLOY	GOLD	
①	HOUSING	HI/TEMP	BLACK	

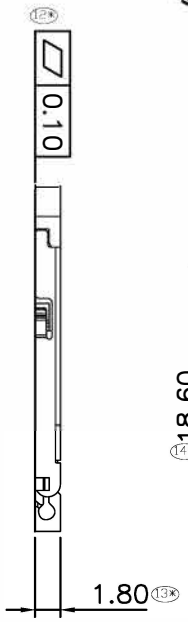


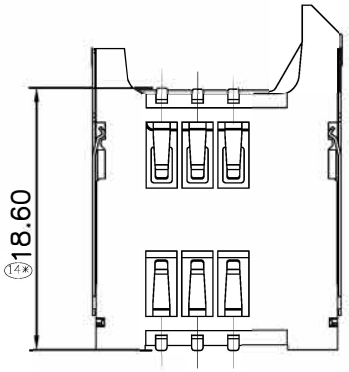
MATERIALS
1.HOUSING:HI/-TEMP.(UL 94V-0).BLACK.
2.TERMINAL:COPPER ALLOY(T=0.15mm).GOLD PLATED OVER NICKEL.
3.COVER:STAINLESS STEEL(T=0.2mm)
SPECIFICATION
1.CURRENT RATING:1.0 A. MAX
2.DIELECTRIC WITHSTANDING VOLTAGE: 500V AC R.M.S. FOR ONE MINUTE.
3.INSULATION RESISTANCE:1000MΩMIN. AT 500V DC.
4.CONTACT RESISTANCE: 30mΩMAX
5.OPERATING TEMPERATURE: -40˚C TO +85˚C



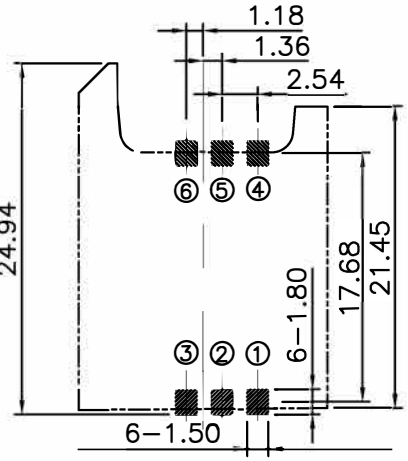
A–A







① VCC
② RESET
③ CLK
④ GND
⑤ VPP
⑥ I/O



RECOMMEND P.C.B LAYOUT
TOLERANCE ± 0.05
TOP VIEW

Product Number	Description
115G	SIM Card Socket 6Pin Hinge Type H=1.8mm ,Gold Flash Plating,Without Peg

REV.	DESCRIPTION	DATE
3	Revise:	
2	Revise:	
1	Revise:	

REV.	DESCRIPTION	DATE

UNLESS OTHERWISE SPECIFIED TOLERANCE

ANGLES	ANG.	±5°
LINEAR	0.	±0.3
	0.0	±0.25
	0.00	±0.20
SCALE	AS SHOWED	UNIT: mm
DRAWN	Willis	2012/08/03
CHECKED	Angel	2012/08/03
APPROVED	Ken	

DRAWN NAME:
SIM Card Socket Hinge Type H:1.8mm