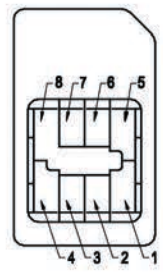
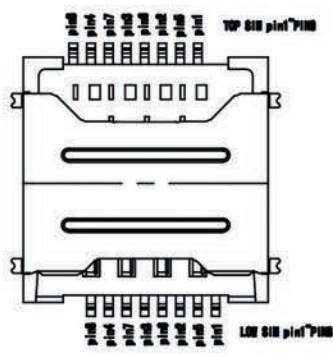


- NOTES:
- ELECTRICAL CHARACTERISTICS
    - 1-1. CONTACT RESISTANCE: 60 Milliohms Max
    - 1-2. INSULATION RESISTANCE: 1,000 Megohms Min.
    - 1-3. DIELECTRIC WITHSTANDING VOLTAGE: 500V AC FOR 1 MINUTE.
  - MECHANICAL CHARACTERISTICS
    - 2-1. OPERATION TEMPERATURE RANGE: -25°C~+70°C
    - 2-2. DURABILITY: 5000 CYCLES
  - MATERIAL:
    - 3-1. HOUSING: THERMOPLASTIC,UL 94-V0
    - 3-2. TERMINAL: PHOSPHOR BRONZE,T=0.15
    - 3-3. SHELL: STAINLESS STEEL,T=0.15
  - FINISHED:
    - 4-1. TERMINAL: NI PLATED UNDER,Au PLATED ON CONTACT AREA,Sn PLATED ON SOLDERTAIL
    - 4-2. SHELL: NI PLATED UNDER,G/F PLATED ON SOLDERTAIL

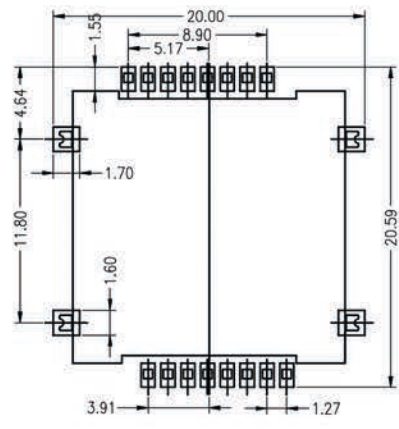
GENERAL TOLERANCE	UNIT	mm										
DISTANCE												
X	±0.30											
.X	±0.25											
.XX	±0.20											
.XXX	±0.05											
ANGLE												
X	±4.0°											
.X	±3.0°											
.XX	±2.0°											
APPROVED			TONY	2010-11-05	PART NO.							
CHECKED			Jack.chen	2010-11-05	DRAWING NO.							
DRAWN			Tony.chen	2010-11-05	SCALE	1:1	SIZE	A4	SHEET	1 of 1	REV.	A



REV.	ECN NO.	MODIFIED DESCRIPTION	DRAWN/DATE
A		NEW RELEASE	Tony 11/05-'10



- PIN 1: Reserved
- PIN 2: CLK
- PIN 3: RST
- PIN 4: VCC
- PIN 6: Reserved
- PIN 6: IO
- PIN 7: VPP
- PIN 8: GND



RECOMMENDED PCB LAYOUT  
 GENERAL TOLERANCE ±0.05

GENERAL TOLERANCE	UNIT	mm										
DISTANCE												
X	±0.30											
.X	±0.25											
.XX	±0.20											
.XXX	±0.05											
ANGLE												
X	±4.0°											
.X	±3.0°											
.XX	±2.0°											
APPROVED			TONY	2010-11-05	PART NO.							
CHECKED			Jack.chen	2010-11-05	DRAWING NO.							
DRAWN			Tony.chen	2010-11-05	SCALE	1:1	SIZE	A4	SHEET	1 of 1	REV.	A