
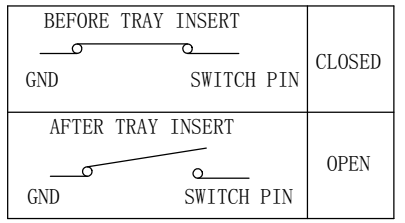
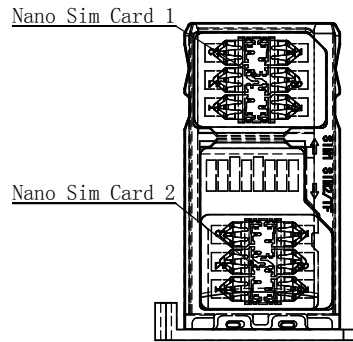
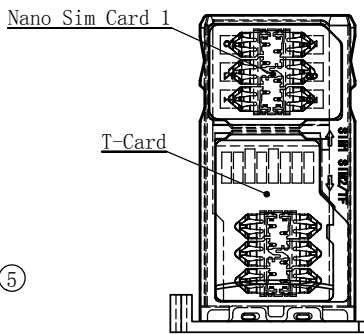
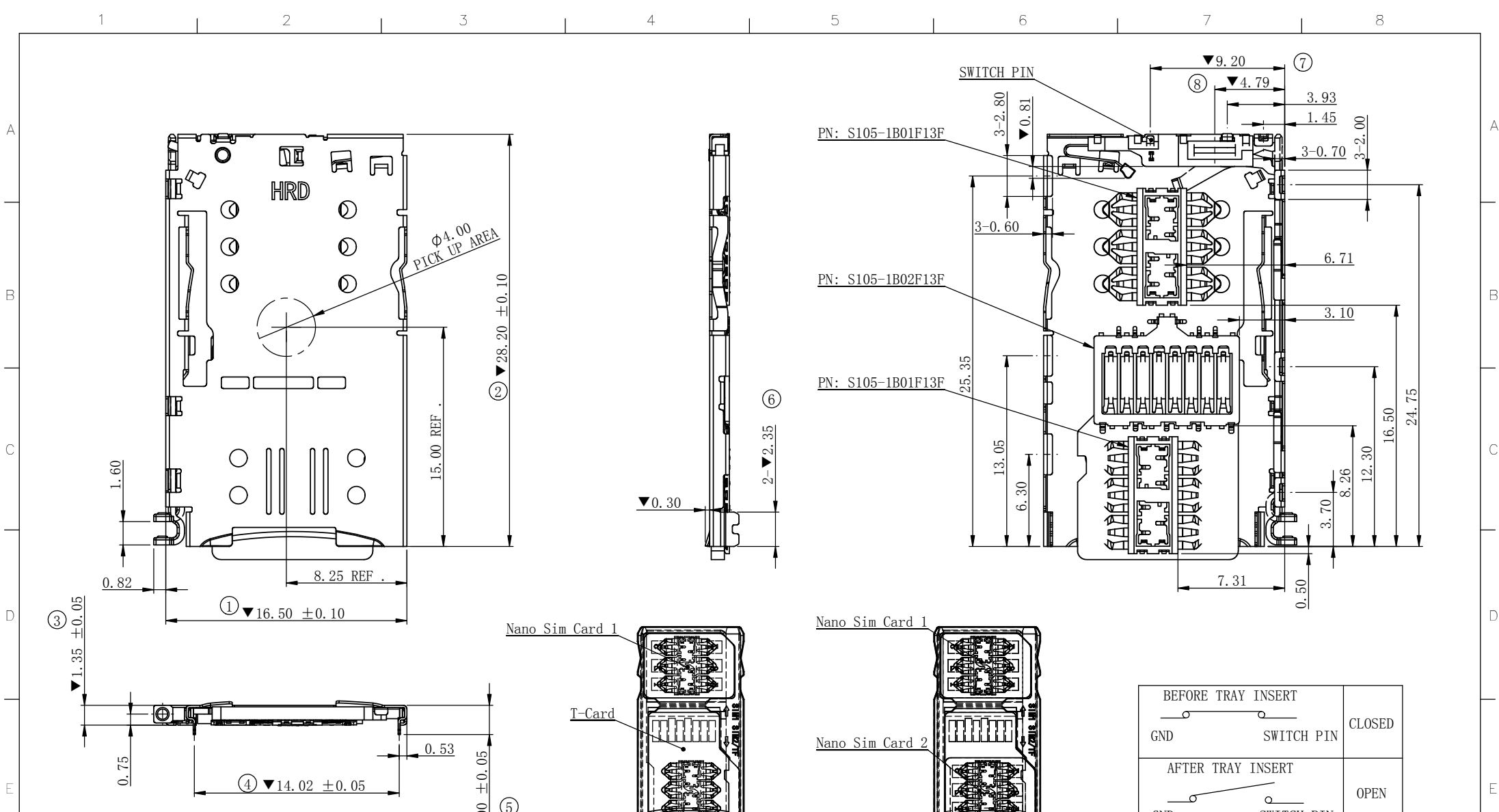


1. MATERIAL:  
 BODY: HI-TEMP. PLASTIC, BLACK, UL 94V-0  
 TERMINAL: COPPER ALLOY, T=0.12mm  
 PUSHER: STAINLESS STEEL T=0.50mm  
 EJECT LEVER: STAINLESS STEEL T=0.40mm  
 SHELL: STAINLESS STEEL T=0.15mm
2. FINISH:  
 TERMINA: 50u" Ni MIN UNDER PLATING OVER ALL  
 GOLD FLASH 1~3u" ON CONTACT AREA  
 SHELL / SWITCH: 30u" Ni MIN UNDER PLATING OVER ALL  
 GOLD FLASH 1~3u" ON SOLDER TAIL AREA
3. CONTACT RESISTANCE 60 mΩ MAX  
 INSULATION RESISTANCE 1000mΩ MIN  
 HIGH VOLTAGE RESISTANCE 500V AC, 1 MINUTE  
 OPERATING VOLTAGE 10V DC  
 PEAK CURRENT 0.5A MAX  
 OPERATING TEMPERATURE -20°C/+85°C  
 STORAGE TEMPERATURE -20°C/+85°C
4. MECHANICAL LIFETIME MIN. 3000 MATING CYCLE  
 5. ALL DIMENSIONS MARKED ▼ MUST BE CONTROLLED BY QC  
 6. GP PASSED ACCORD WITH HRD-RoHS-219 STANDARD.  
 7. ALL DIMENSIONS MARKER (XX) MUST BE MEASURE BY FAI. (H)

H	E1701003A	转轴高度/角度设置变料号	01/05/2017	UNITS: mm	GENERAL TOLERANCE		DRAW:	PART NO:
G	E1606234A	检测pin尺寸修正	06/22/2016	DATE: 10/30/2015	X. ±0.25	X' ±5.00'	CHECKED:	TITLE: SIM CARD 卡座 组合件 板上1.35H
F	E1606199A	刺破毛边管控	06/11/2016	SCALE: 4/1	.XX ±0.10	.XX' ±1.00'	APPROVE:	DRAWING NO:
E	E1605160A	增加尺寸管控	05/07/2016	SHEET: 1/1	.XXX ±0.05	.XXX' ±0.50'	 昆山捷皇电子精密科技有限公司 HONGRIDA ELECTRONIC TECHNOLOGY CO., LTD.	
REV.	ECN NO.	DESCRIPTION	DATE	REV. A	FINISH: SEE NOTE			



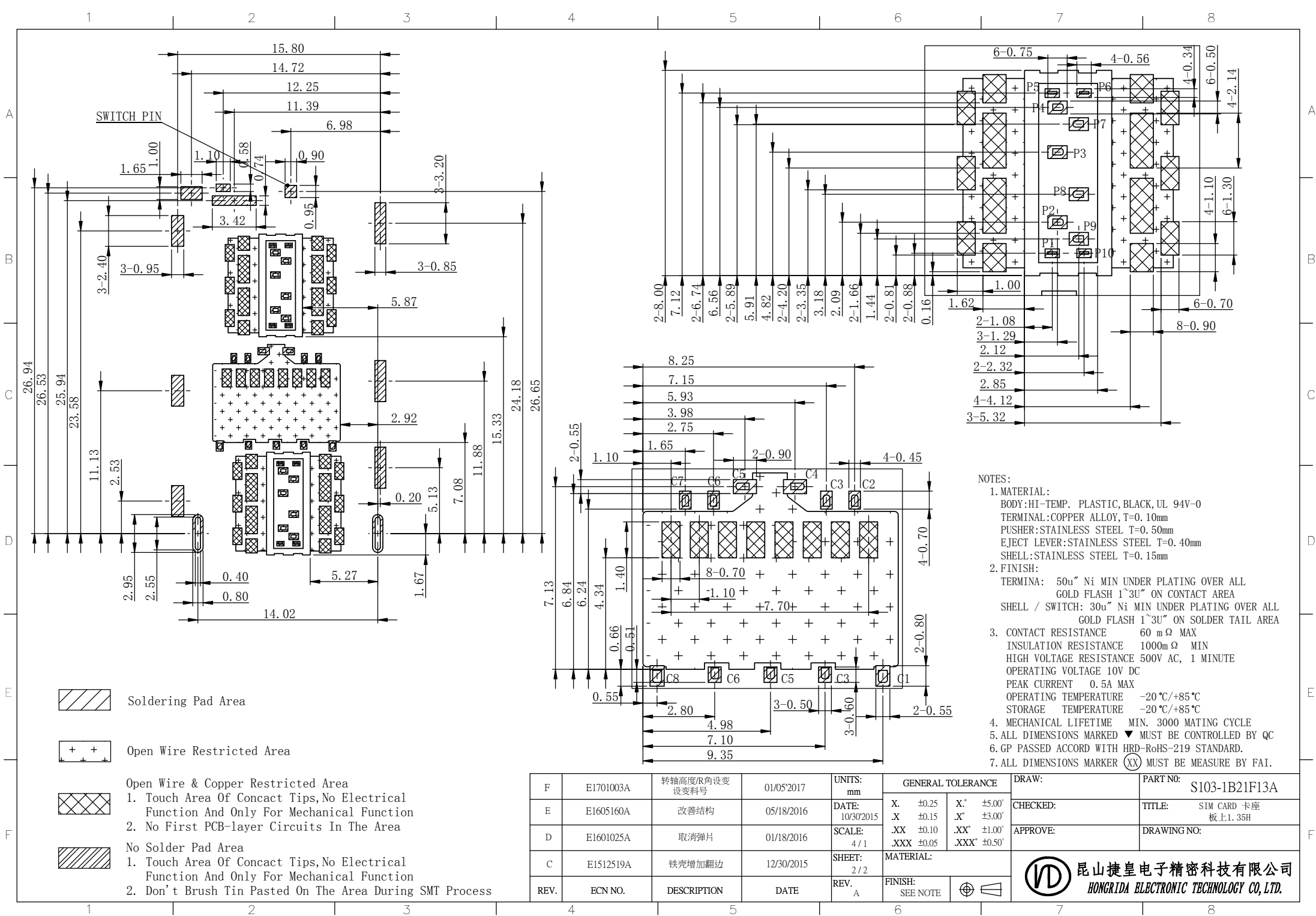
SIM CARD PIN NO.	PIN NO.	T-CARD PIN NO.	PIN NO.
P1 P2	VCC	C1	DAT2
P3	RST	C2	CD/DAT3
P4 P5	CLK	C3	CMD
/	RESERVED	C4	VDD
P6 P7	I/O	C5	CLK
P8	VPP	C6	VSS
P9 P10	GND	C7	DAT0
/	RESERVED	C8	DAT1
s/w	SWITCH PIN		

装卡方案一





装卡方案二


REV.	ECN NO.	DESCRIPTION	DATE	UNITS: mm	GENERAL TOLERANCE	DRAW:	PART NO:
F	E1701003A	转轴高度/角设变 设变料号	01/05/2017		X. ±0.25 X.' ±5.00		S103-1B21F13A
E	E1605160A	改善结构	05/18/2016	DATE: 10/30/2015	X ±0.15 X' ±3.00	CHECKED:	TITLE: SIM CARD 卡座 板上1.35H
D	E1601025A	取消弹片	01/18/2016	SCALE: 4/1	.XX ±0.10 .XX' ±1.00	APPROVE:	DRAWING NO:
C	E1512519A	铁壳增加翻边	12/30/2015	SHEET: 1/2	.XXX ±0.05 .XXX' ±0.50		
				REV. A	MATERIAL:		
					FINISH: SEE NOTE		

昆山捷皇电子精密科技有限公司  
HONGRIDA ELECTRONIC TECHNOLOGY CO., LTD.



- NOTES:
- MATERIAL:
    - BODY: HI-TEMP. PLASTIC, BLACK, UL 94V-0
    - TERMINAL: COPPER ALLOY, T=0.10mm
    - PUSHER: STAINLESS STEEL T=0.50mm
    - EJECT LEVER: STAINLESS STEEL T=0.40mm
    - SHELL / SWITCH: STAINLESS STEEL T=0.15mm
  - FINISH:
    - TERMINA: 50u" Ni MIN UNDER PLATING OVER ALL GOLD FLASH 1~3u" ON CONTACT AREA
    - SHELL / SWITCH: 30u" Ni MIN UNDER PLATING OVER ALL GOLD FLASH 1~3u" ON SOLDER TAIL AREA
  - CONTACT RESISTANCE 60 mΩ MAX  
 INSULATION RESISTANCE 1000mΩ MIN  
 HIGH VOLTAGE RESISTANCE 500V AC, 1 MINUTE  
 OPERATING VOLTAGE 10V DC  
 PEAK CURRENT 0.5A MAX  
 OPERATING TEMPERATURE -20 °C/+85 °C  
 STORAGE TEMPERATURE -20 °C/+85 °C
  - MECHANICAL LIFETIME MIN. 3000 MATING CYCLE
  - ALL DIMENSIONS MARKED ▼ MUST BE CONTROLLED BY QC
  - GP PASSED ACCORD WITH HRD-RoHS-219 STANDARD.
  - ALL DIMENSIONS MARKER (XX) MUST BE MEASURE BY FAI.

-  Soldering Pad Area
-  Open Wire Restricted Area
-  Open Wire & Copper Restricted Area
  - Touch Area Of Contact Tips, No Electrical Function And Only For Mechanical Function
  - No First PCB-layer Circuits In The Area
-  No Solder Pad Area
  - Touch Area Of Contact Tips, No Electrical Function And Only For Mechanical Function
  - Don't Brush Tin Pasted On The Area During SMT Process

REV.	ECN NO.	DESCRIPTION	DATE	UNITS: mm	GENERAL TOLERANCE	DRAW:	PART NO:
F	E1701003A	转轴高度/角设变 设变料号	01/05/2017	mm	X. ±0.25 X' ±0.50'		S103-1B21F13A
E	E1605160A	改善结构	05/18/2016	DATE: 10/30/2015	X ±0.15 X' ±3.00'	CHECKED:	TITLE: SIM CARD 卡座 板上1.35H
D	E1601025A	取消弹片	01/18/2016	SCALE: 4/1	.XX ±0.10 .XXX ±0.05	APPROVE:	DRAWING NO:
C	E1512519A	铁壳增加翻边	12/30/2015	SHEET: 2/2	MATERIAL:		
				REV. A	FINISH: SEE NOTE		昆山捷皇电子精密科技有限公司 HONGRIDA ELECTRONIC TECHNOLOGY CO., LTD.