
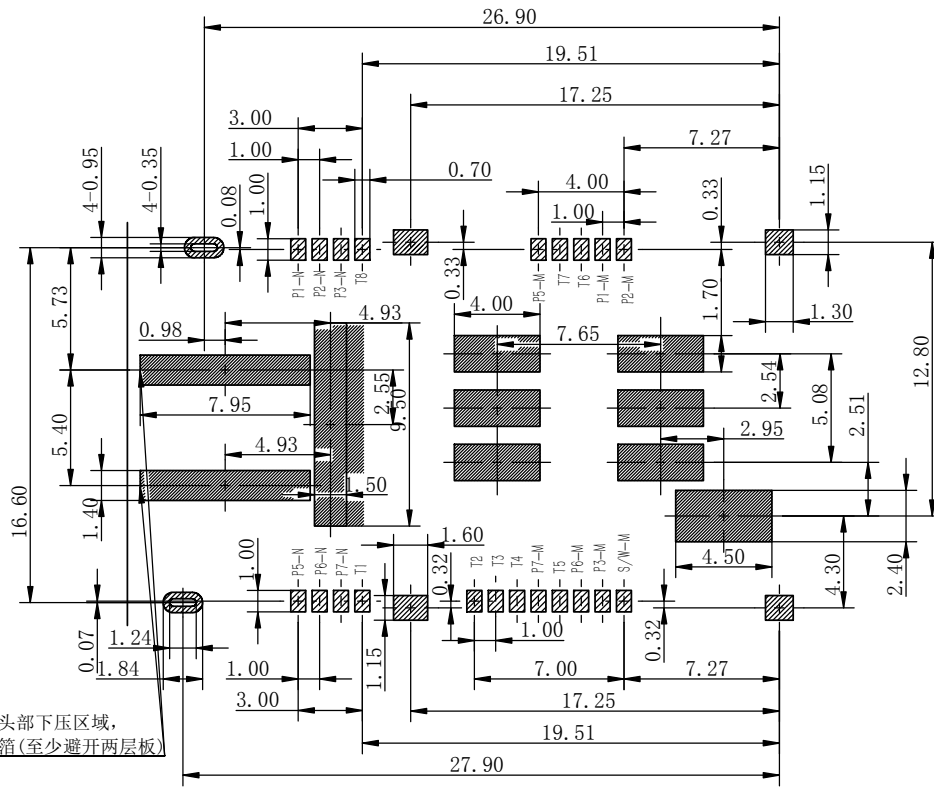


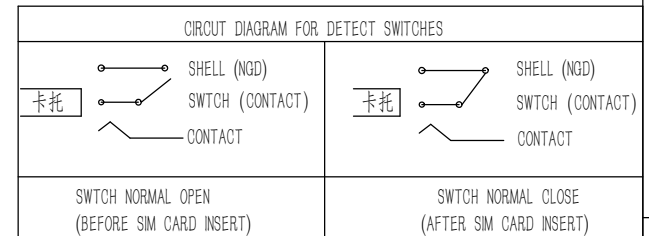
I	E1803067A	改善翘曲	03/07/2018	UNITS: mm	GENERAL TOLERANCE		DRAW:	PART NO:
H	E1707217A	品质调整结构	07/20/2017	DATE: 04/24/2015	X. ±0.25	X' ±5.00'	CHECKED:	TITLE: MICRO SIM CARD & NOAO SIM CARDTF CARD & TF CARD H-1.35mm
G	E1606207A	修改图面与实物一致	06/14/2016	SCALE: 4:1	X ±0.15	X' ±3.00'	APPROVE:	DRAWING NO:
F	E1512491A	主体铁壳新增扣点	12/14/2015	SHEET: 1/2	.XX ±0.10	.XX' ±1.00'	 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			



禁布区域：此区域内为端子头部下压区域，区域内不可有任何线路及铜箔（至少避开两层板）

RECOMMEND PCB LAYOUT
DEFAULT TOL.: ±0.03mm

1. MATERIAL:
 - Housing:LCP, black, ul 94v-0
 - Contact&Peg:Phosphor Bronze, T=0.10mm
 - Shell:SUS, T=0.15mm
 - Putter:SUS, T=0.40mm
 - Sheft:SUS, T=0.50mm
2. FINISH
 - CONTACT: 50U' NI MIN UNDER PLATING OVER ALL
 - GOLD FLASH ON THE CONTACT AREA AND SOLDER AREA
 - SHELL:SELECTIVE GOLD FLASH ON SOLDER TAIL AREA
 - 30U' NI MIN. PLATING OVER ALL
3. ALL DIMENSIONS MARKED ► MUST BE CONTROLLED BY QC
4. ALL DIMENSIONS MARKER (XX) MUST BE MEASURE BY FAI.
5. RATED PARAMETERS OF CONNECTOR
 - 5-1. Operating temperature: -55. C to 85. C
 - 5-2. Rated Current: 0.5A/PIN (Signal contact), 2.5A/PIN (Power contact)
 - 5-3. Rated Voltage: 30V AC DC Per Contact
 - 5-4. Contact Resistance: 90mΩ MAX.; 20mΩ (Power contact) MAX.
6. ELECTRICAL MECHANICAL ENVIRONMENT
 - 6-1. Dielectric withstanding Voltage : 150V AC 1min.
 - 6-2. Insulation Resistance: 100 MΩ Min.
 - 6-3. Insertion Force" 1.2Kg max
 - 6-4. Extraction Force" 0.3Kg min (initial stage)
 - 6-5. Durability: 1000 cycles



SIM CARD PIN NO.	PIN NO.	T-CARD PIN NO.	PIN NO.
P1	VCC	T1	DAT2
P2	RST	T2	CD/DAT3
P3	CLK	T3	CMD
P4	RESERVED	T4	VDD
P5	GND	T5	CLK
P6	VPP	T6	VSS
P7	I/O	T7	DAT0
P8	RESERVED	T8	DAT1
s/w	SWITCH PIN		

REV.	ECN NO.	DESCRIPTION	DATE	REV.	FINISH:	SEE NOTE	DRAW:	PART NO:
I	E1803067A	改善翘曲	03/07/2018	UNITS:	mm			S92-1B21F13F
H	E1707217A	品质调整结构	07/20/2017	DATE:	04/24/2015		CHECKED:	TITLE: MICRO SIM CARD & NOAO SIM CARDTF CARD & TF CARD H=1.35mm
G	E1606207A	修改图面与实物一致	06/14/2016	SCALE:	4:1		APPROVE:	DRAWING NO:
F	E1512491A	主体铁壳新增扣点	12/14/2015	SHEET:	2/2	MATERIAL:		

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