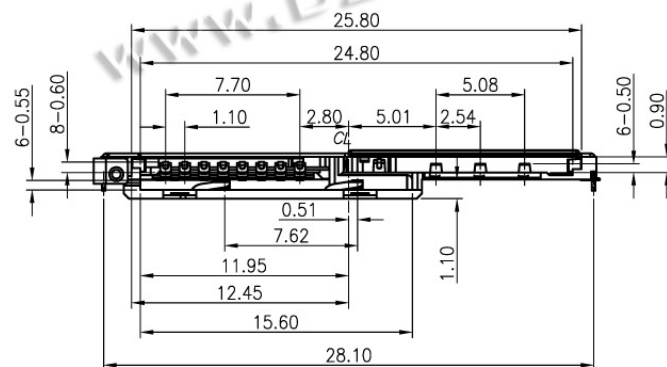
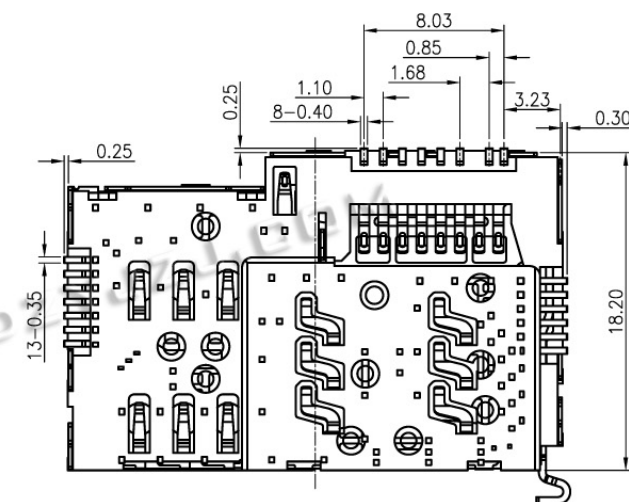
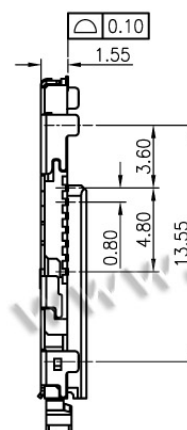
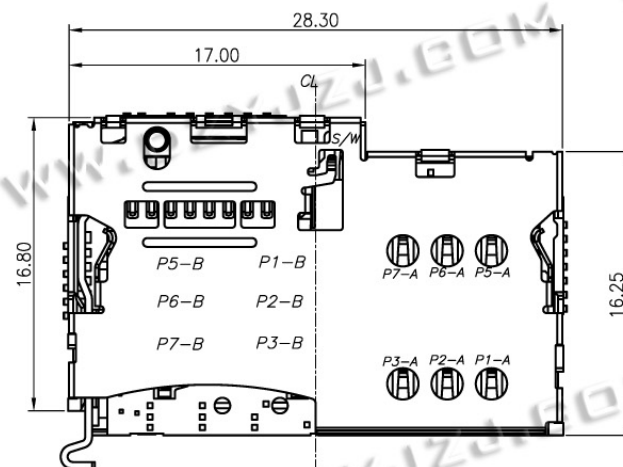
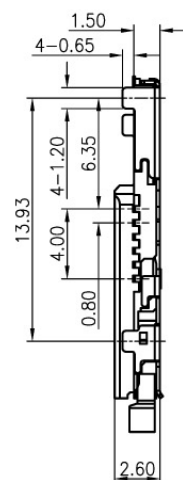
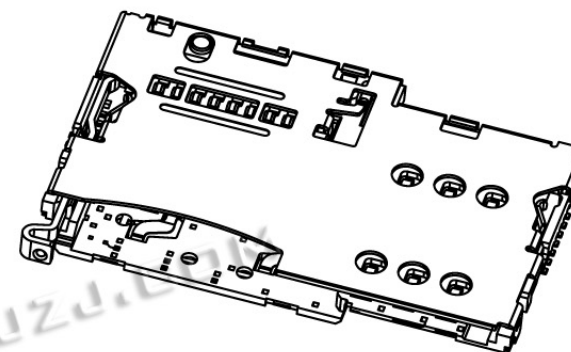
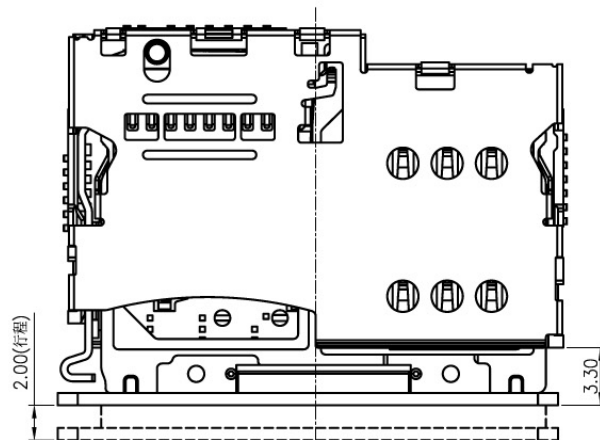




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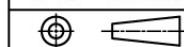
TOLERANCE:

X.X ±0.30

X.XX ±0.25

X.XXX ±0.15

X' ±2" X.X' ±0.5"



UNIT: mm [inch]

SCALE:1:1 SIZE: A4

DRAWN BY :

陈一鸣

DATE :

2014-02-23

CHECKED BY:

马跃

DATE :

2014-02-23

APPROVED BY:

邱国夷

DATE :

2014-02-23

PART NAME:

三合一卡座 2.6H(TF CARD+DOUBLE MICRO SIM CARD)

PART NO.

HYC29-3IN121-260

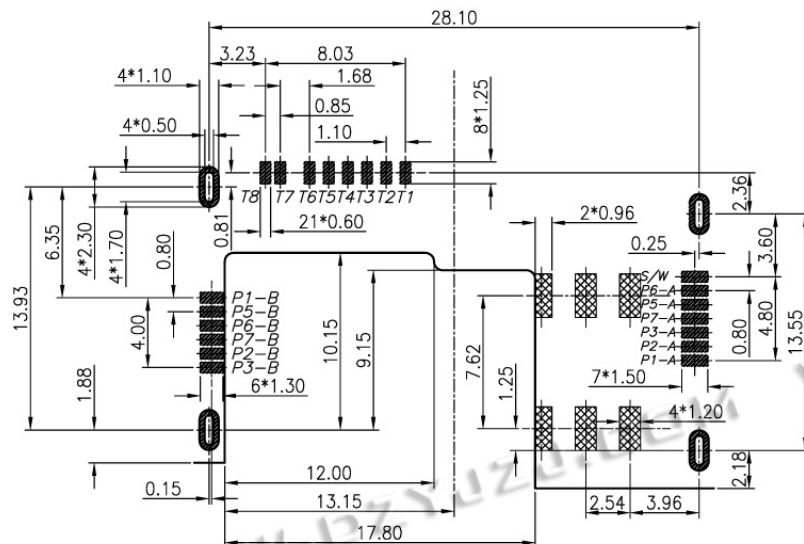
MOLD NO.

DRAW NO:

HYC-IN116081815

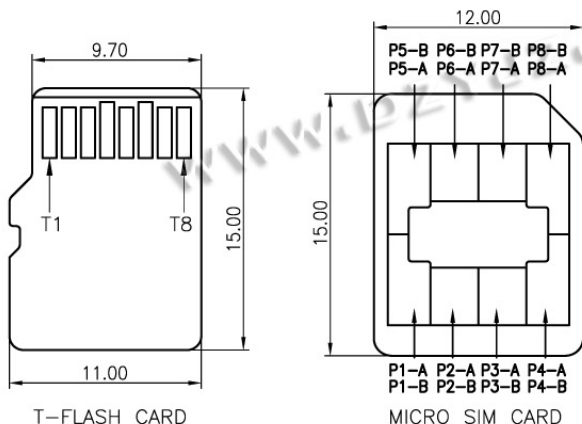
SHEET NO.

1 OF 2



RECOMMENDED PCB LAYOUT
TOLERANCE ± 0.05

THESE AREA SHOULD BE FREE
OF ANY CONDUCTIVE TRACES
SMT SOLDER AREA



MICRO SIM CARD PIN NO.		PIN NAME	T-CARD PIN NO.	PIN NAME
P1-A	P1-B	VCC	T1	DAT2
P2-A	P2-B	RST	T2	CD/DAT3
P3-A	P3-B	CLK	T3	CMD
P4-A	P4-B	Reserved	T4	VDD
P5-A	P5-B	GND	T5	CLK
P6-A	P6-B	VPP	T6	VSS
P7-A	P7-B	I/O	T7	DAT0
P8-A	P8-B	Reserved	T8	DAT1
	S/W	Switch Pin		

NOTES:

1. MATERIAL:

- 1.1 Housing: High Temperature Thermoplastic UL94V-0; Color Black.
- 1.2 Terminal: Copper Alloy, $T=0.12\text{mm}$.
- 1.3 Shell: Stainless Steel, $T=0.20\text{mm}$.

2. FINISH:

- 2.1 Terminal: Plated Gold Over all
Underplated Nickel Over all
- 2.2 Shell: Plated Gold on the Solder Tails,
Underplated Nickel Over all

3. SPECIALITY:

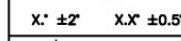
- 3.1 Rated current: 0.5A
- 3.2 Rated voltage: 50V
- 3.3 Contact Resistance: $80\text{m}\Omega$ MAX
- 3.4 Insulation Resistance: $100\text{M}\Omega$ MIN 100V DC
- 3.5 Dielectric withstanding voltage: 100V AC.
- 3.6 Solder ability: $245\pm 5^\circ\text{C}$, $5\pm 0.5\text{s}$.
- 3.7 Durability: 5000 Cycles Min.
- 3.8 Operating condition: Temperature: $-30^\circ\text{C}+80^\circ\text{C}$
Humidity: 80% R.H MAX



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TOLERANCE:

X.X ± 0.30
X.XX ± 0.25
X.XXX ± 0.15
X' $\pm 2^\circ$ X.X' $\pm 0.5^\circ$



UNIT: mm [inch]

SCALE: 1:1 SIZE: A4

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MOLD NO.

DRAW NO:

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SHEET NO.

2 OF 2