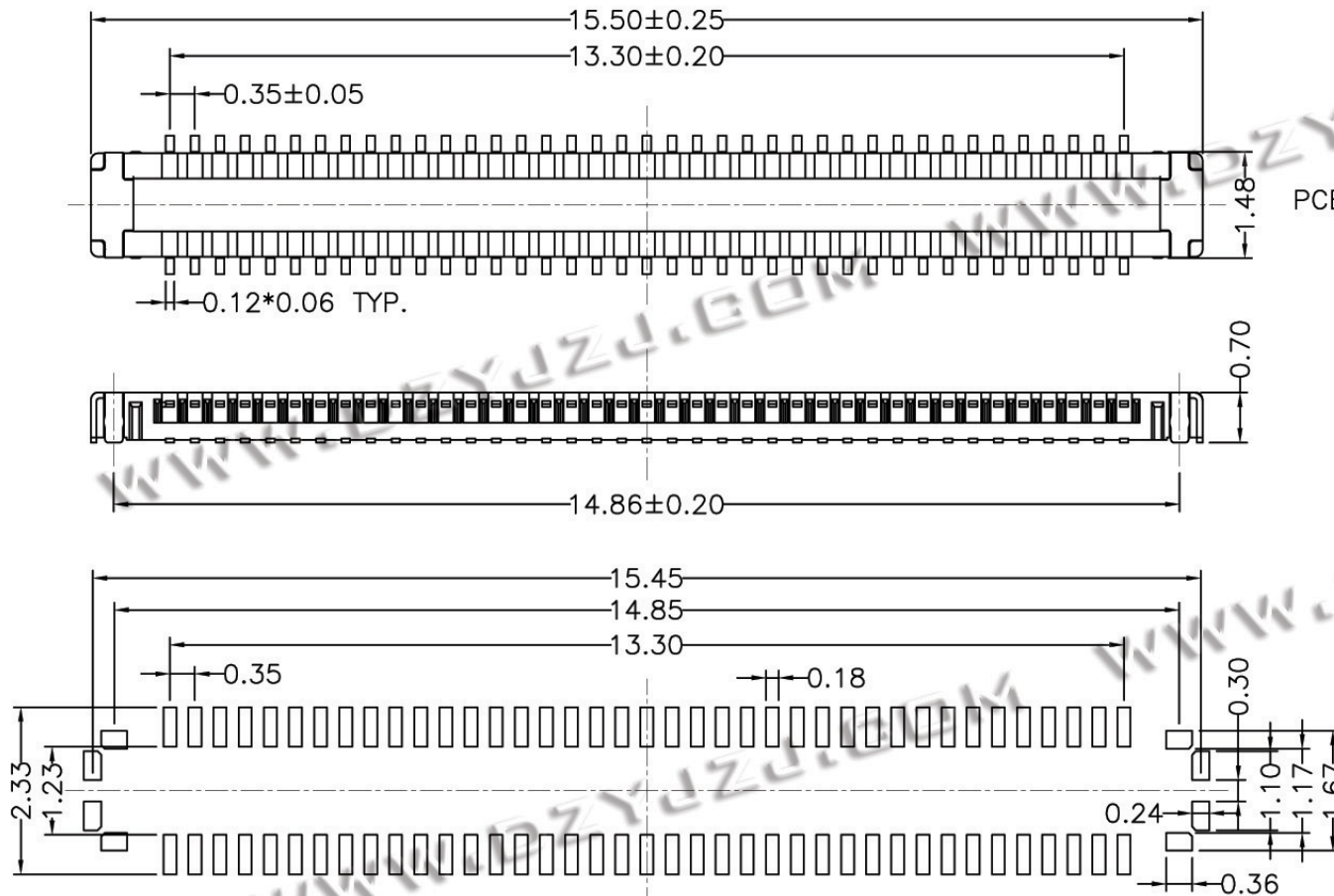


SPECIFICATIONS:

- VOLTAGE/CURRENT RATING: 30V/0.3A AC;
- WITHSTANDING VOLTAGE: 100V AC ONE MINUTE;
- INSULATION RESISTANCE: 50M Ω MIN;
- CONTACT RESISTANCE: 100m Ω MAX;
- OPERATING TEMPERATURE RANGE: -35° C TO 85° C.

MATERIAL:

- INSULATOR: LCP UL 94V-0 BLACK;
- TERMINAL: COPPER ALLOY;
- METAL FITTINGS: COPPER ALLOY.

PLATING:

- TERMINAL: GOLD PLATING, NICKEL 50u" MIN. OVER ALL;
- METAL FITTINGS: TIN 100u" MIN. OVER NICKEL 50u" MIN.

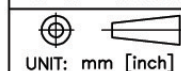
RECOMMENDED PCB LAYOUT
CONNECTOR SIDE



深圳市华宇创精密电子有限公司

TOLERANCE:

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



SCALE: 1:1 SIZE: A4

DRAWN BY :

陈一鸣

DATE :

2014-02-23

PART NAME:

0.35PH 单槽BTB 公座 合高0.9

CHECKED BY:

马跃

DATE :

2014-02-23

APPROVED BY:

邱敏

DATE :

2014-02-23

PART NO.

HYC27M-BTB2XN-070

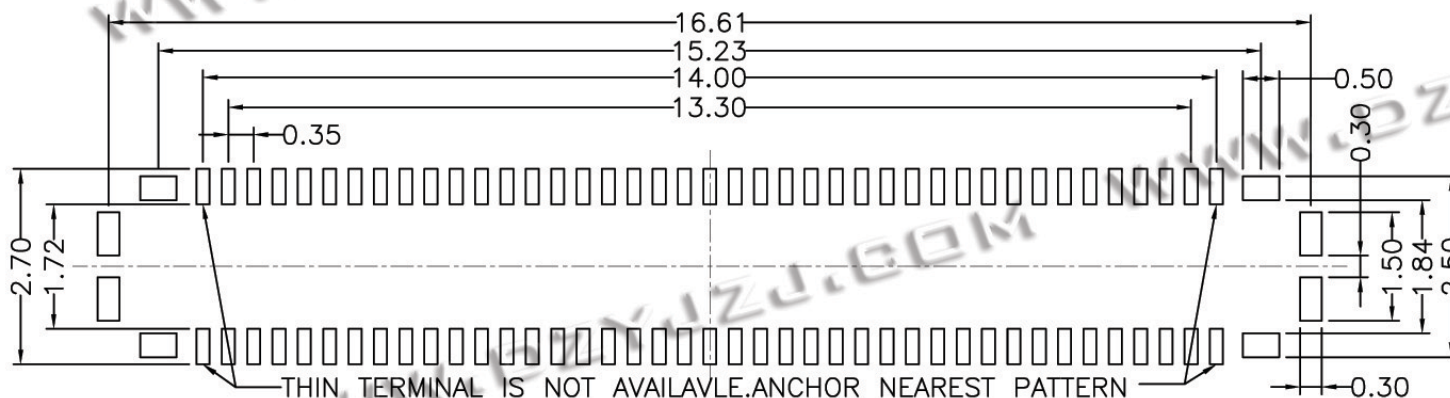
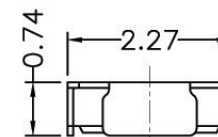
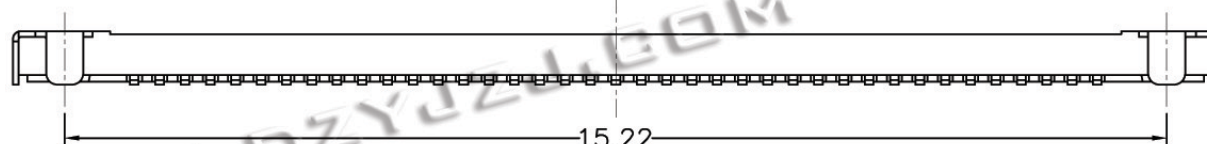
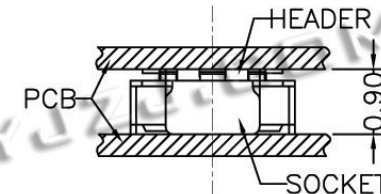
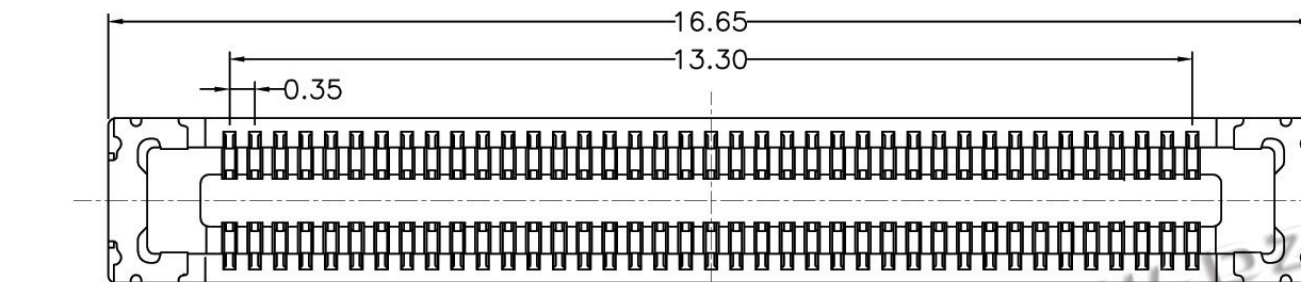
MOLD NO.

DRAW NO:

HYC-2106030956

SHEET NO.

1 OF 1



RECOMMENDED PCB LAYOUT
CONNECTOR SIDE

- SPECIFICATIONS:**
- 1.VOLTAGE/CURRENT RATING: 30V/0.3A AC;
 - 2.WITHSTANDING VOLTAGE: 100V AC ONE MINUTE;
 - 3.INSULATION RESISTANCE: 50MΩ MIN;
 - 4.CONTACT RESISTANCE: 100mΩ MAX;
 - 5.OPERATING TEMPERATURE RANGE: -35° C TO 85° C.
- MATERIAL:**
- 1.INSULATOR: LCP UL 94V-0 BLACK;
 - 2.TERMINAL: COPPER ALLOY;
 - 3.METAL FITTINGS: COPPER ALLOY.
- PLATING:**
- 1.TERMINAL: GOLD PLATING, NICKEL 50μ" MIN. OVER ALL;
 - 2.METAL FITTINGS: TIN 100μ" MIN. OVER NICKEL 50μ"MIN.



深圳市华宇创精密电子有限公司

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 :	DATE :	PART NAME:
	陈一鸣	2014-02-23	0.35PH 单槽BTB 母座 合高0.9
	CHECKED BY:	DATE :	PART NO.
	马跃	2014-02-23	HYC27F-BTB2XN-074
	APPROVED BY:	DATE :	DRAW NO:
	邱敏	2014-02-23	HYC-2106030957
			SHEET NO. 1 OF 1