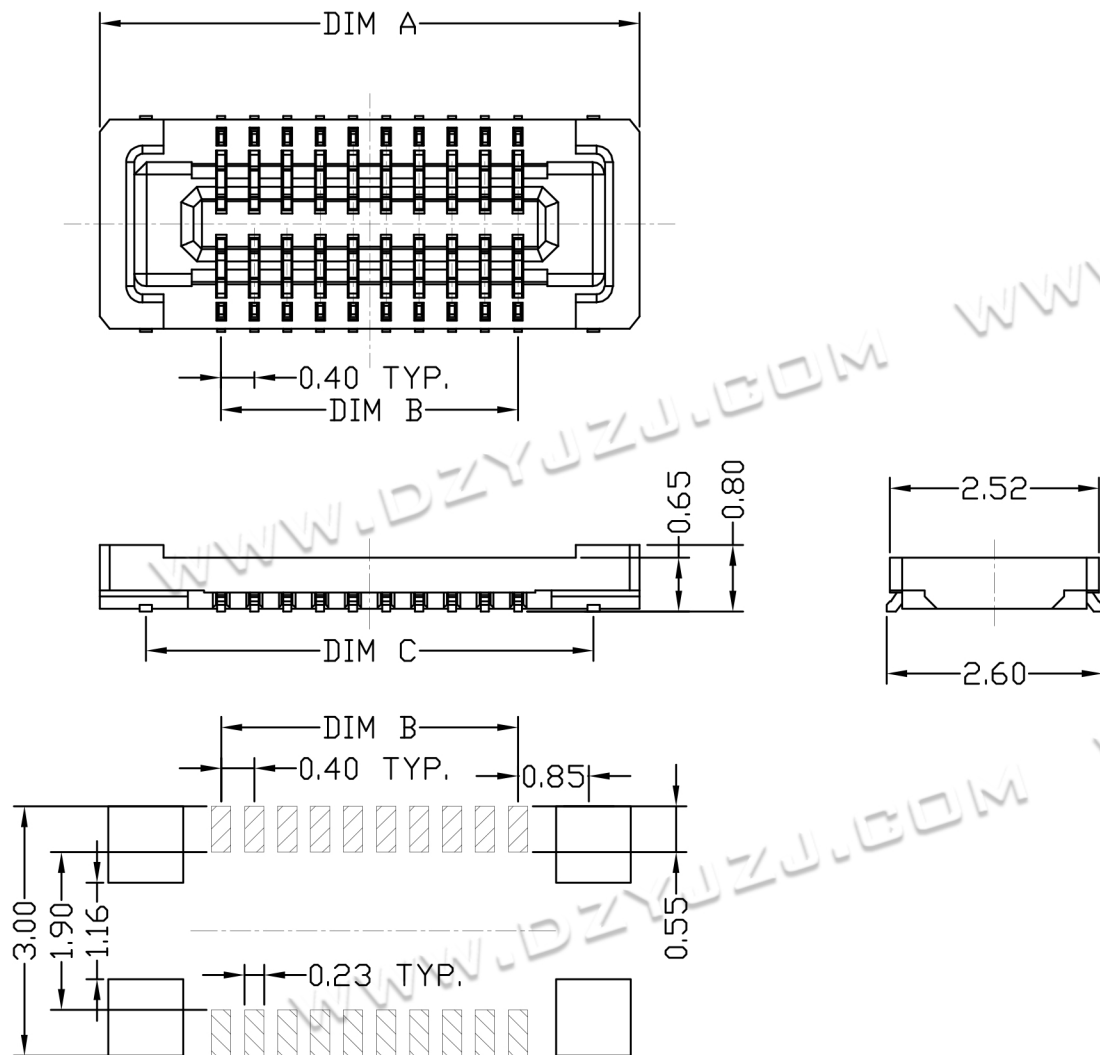


RECOMMENDED PCB LAYOUT
CONNECTOR SIDE

PIN NO.	A	B	C
10	4.50	1.60	3.39
16	5.70	2.80	4.59
24	7.30	4.40	6.19
30	8.50	5.60	7.39
40	10.50	7.60	9.39

SPECIFICATIONS:

- 1.VOLTAGE/CURRENT RATING: 30V/0.3A AC;
- 2.WITHSTANDING VOLTAGE: 100V AC ONE MINUTE;
- 3.INSULATION RESISTANCE: 50M Ω MIN;
- 4.CONTACT RESISTANCE: 100m Ω 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:

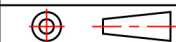
- 1.TERMINAL: GOLD PLATING,
NICKEL 50 μ " MIN. OVER ALL;
- 2.METAL FITTINGS: TIN 100 μ " MIN. OVER NICKEL 50 μ " MIN.



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TOLERANCE:

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



UNIT: mm [inch]

SCALE:1:1 SIZE: A4

DRAWN BY :

陈一鸣

CHECKED BY:

马跃

APPROVED BY:

邱敏

DATE :

2014-02-23

DATE :

2014-02-23

DATE :

2014-02-23

PART NAME:

0.4PH 单槽BTB SOCKET

PART NO.

HYC22F-BTB2XN-080

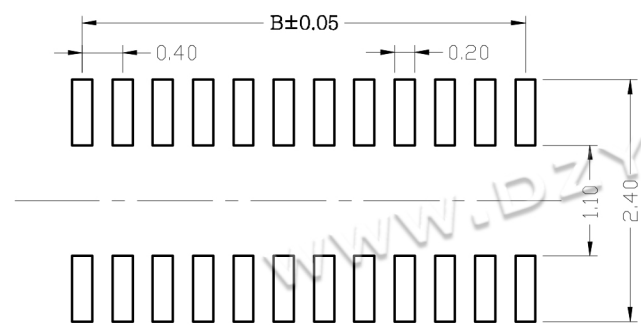
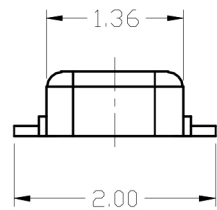
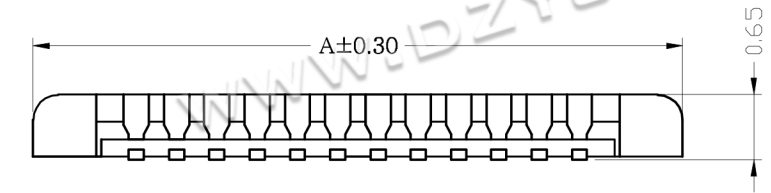
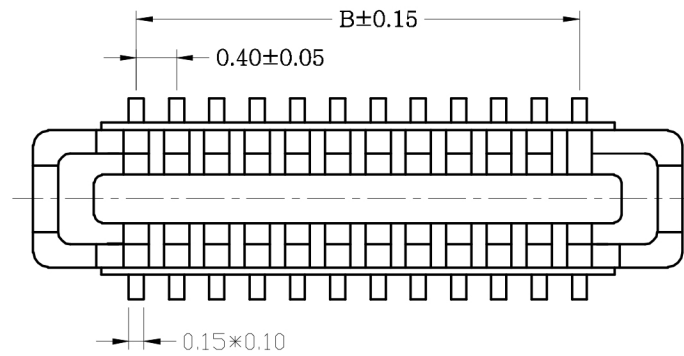
MOLD NO.

DRAW NO:

HYC-2503061628

SHEET NO.

1 OF 1



RECOMMENDED PCB LAYOUT

PIN NO.	DIM A	DIM B
10	3.56	1.60
24	6.36	4.40
30	7.56	5.60
40	9.56	7.60
50	11.56	9.60

SPECIFICATIONS:

- 1.VOLTAGE/CURRENT RATING: 30V/0.3A AC;
 - 2.WITHSTANDING VOLTAGE: 100V AC ONE MINUTE;
 - 3.INSULATION RESISTANCE: 50M Ω MIN;
 - 4.CONTACT RESISTANCE: 100m Ω 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 50u" MIN. OVER ALL;
 - 2.METAL FITTINGS: TIN 100u" MIN. OVER NICKEL 50u"MIN.



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TOLERANCE: X.X ±0.30 X.XX ±0.25 X.XXX ±0.15 X.' ±2" X.X' ±0.5'		DRAWN BY : 陈一鸣	DATE : 2014-02-23	PART NAME: 0.4PH 单槽BTB HEADER	
 UNIT: mm [inch]		CHECKED BY: 马跃	DATE : 2014-02-23	PART NO.	HYC22M-BTB2XN-065
		APPROVED BY: 邱敏	DATE : 2014-02-23	MOLD NO.	
				DRAW NO:	HYC-2503061654
SCALE:1:1	SIZE: A4			SHEET NO.	1 OF 1