

PIN NO.	DIM A	DIM B	DIM C
6	3.50	3.26	0.70
8	3.85	3.61	1.05
10	4.20	3.96	1.40
12	4.55	4.31	1.75
14	4.90	4.66	2.10
16	5.25	5.01	2.45
24	6.65	6.41	3.85
30	7.70	7.46	4.90
40	9.45	9.21	6.65
42	9.80	9.56	7.00
54	11.90	11.66	9.10

SPECIFICATIONS:

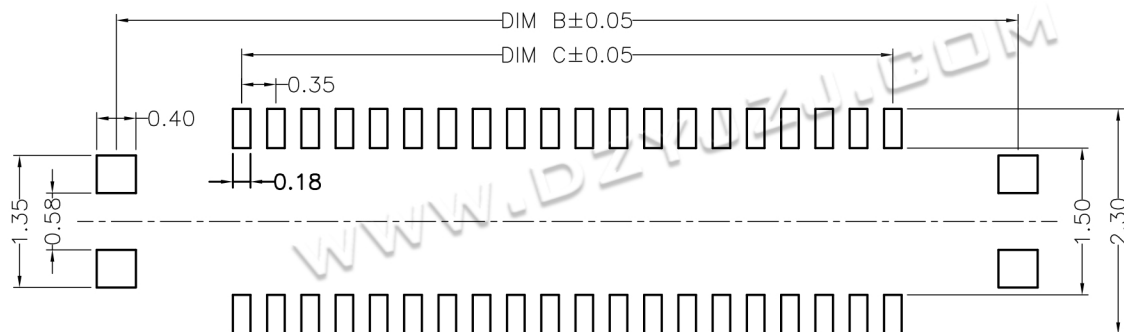
- 1.VOLTAGE/CURRENT RATING: 5A/0.3A AC;
- 2.WITHSTANDING VOLTAGE: 100V AC ONE MINUTE;
- 3.INSULATION RESISTANCE: 50M Ω MIN;
- 4.CONTACT RESISTANCE: 100m Ω MAX;
- 5.OPERATING TEMPERATURE RANGE: -35° C TO 85° C.

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.



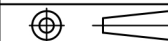
RECOMMENDED PCB LAYOUT
CONNECTOR SIDE



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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

PART NAME:

0.35PH 单槽BTB 母座 0.58H

CHECKED BY:

马跃

DATE :

2014-02-23

APPROVED BY:

邱敏

DATE :

2014-02-23

PART NO.

HYC43F-BTB2XN-058

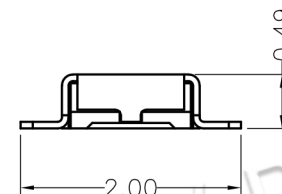
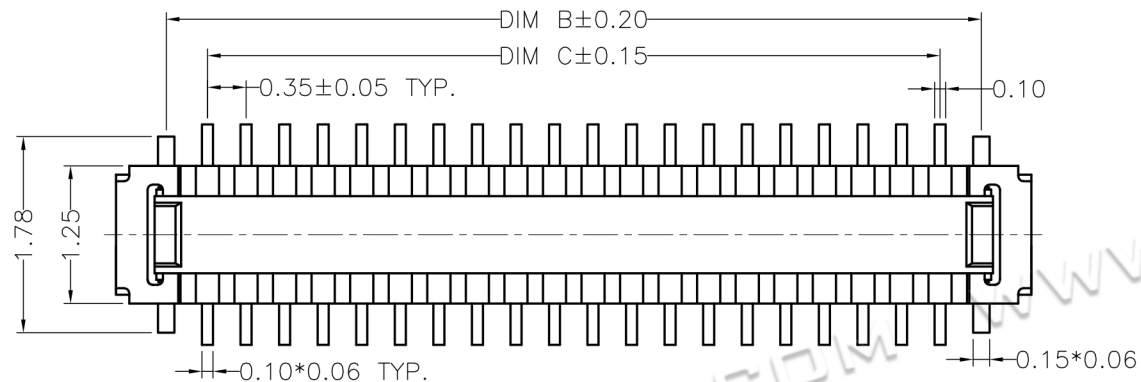
MOLD NO.

DRAW NO:

HYC-2308242046

SHEET NO.

1 OF 1



PIN NO.	DIM A	DIM B	DIM C
6	2.36	1.45	0.70
8	2.71	1.80	1.05
10	3.06	2.15	1.40
12	3.41	2.50	1.75
14	3.76	2.85	2.10
16	4.11	3.20	2.45
24	5.51	4.60	3.85
30	6.56	5.65	4.90
40	8.31	7.40	6.65
42	8.66	7.75	7.00
54	10.76	9.85	9.10

SPECIFICATIONS:

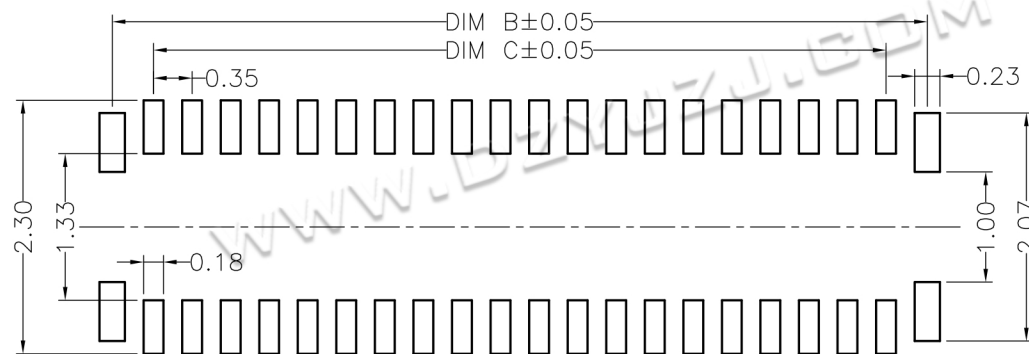
- 1.VOLTAGE/CURRENT RATING: 5A/0.3A AC;
- 2.WITHSTANDING VOLTAGE: 100V AC ONE MINUTE;
- 3.INSULATION RESISTANCE: $50M\Omega$ MIN;
- 4.CONTACT RESISTANCE: $100m\Omega$ MAX;
- 5.OPERATING TEMPERATURE RANGE: -35°C TO 85°C .

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.



RECOMMENDED PCB LAYOUT
CONNECTOR SIDE

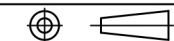


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TOLERANCE:

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

DATE :

2014-02-23

PART NAME:

0.35PH 单槽BTB 公座 0.49H

CHECKED BY:

马跃

DATE :

2014-02-23

PART NO.

HYC43M-BTB2XN-049

MOLD NO.

DRAW NO:

HYC-2308242043

APPROVED BY:

邱敏

DATE :

2014-02-23

SHEET NO.

1 OF 1