

1

2

3

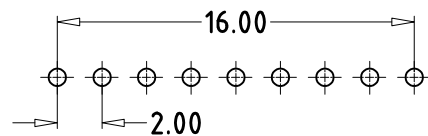
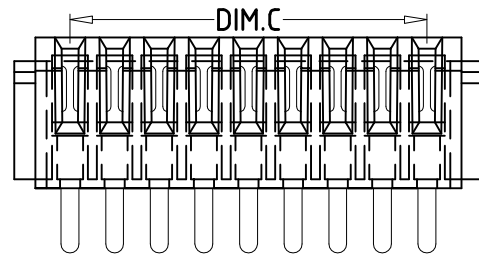
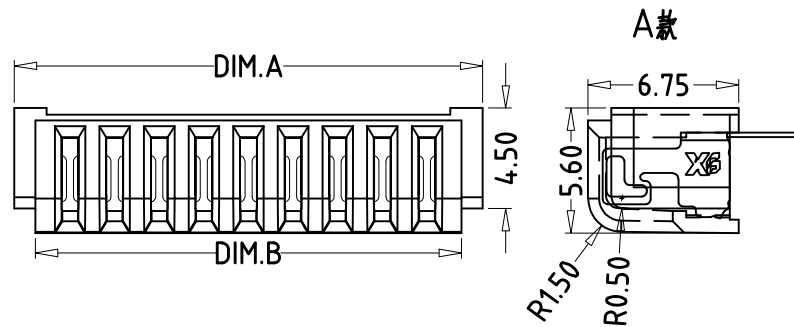
4

5

6

7

REV.	DESCRIPTION	DRAW.	DATE.



Recommended P.C.B Layout

Layout Tolerance=+/-0.05mm

No: of pins	Dimension				
	DIM.A	DIM.B	DIM.C	DIM.D	DIM.E
02	7.00	5.10	2.00	4.35	2.00
03	9.00	7.10	4.00	6.35	4.00
04	11.00	9.10	6.00	8.35	6.00
05	13.00	11.10	8.00	10.35	8.00
06	15.00	13.10	10.00	12.35	10.00
07	17.00	15.10	12.00	14.35	12.00
08	19.00	17.10	14.00	16.35	14.00
09	21.00	19.10	16.00	18.35	16.00
10	23.00	21.10	18.00	20.35	18.00
11	25.00	23.10	20.00	22.35	20.00
12	27.00	25.10	22.00	24.35	22.00
13	29.00	27.10	24.00	26.35	24.00
14	31.00	29.10	26.00	28.35	26.00
15	33.00	31.10	28.00	30.35	28.00
16	35.00	33.10	30.00	32.35	30.00

Material

Insulator:Nylon 9T(UL94V-0)

Contact:phosphor Bronze

Contact Plated:Gold over Nickel or Tin

Specification

Current rating:7A

instant CURRENT:10A

Contact Resistance:30mΩ

Insulation Resistance:100MΩ

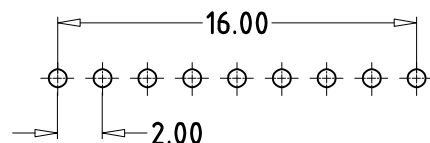
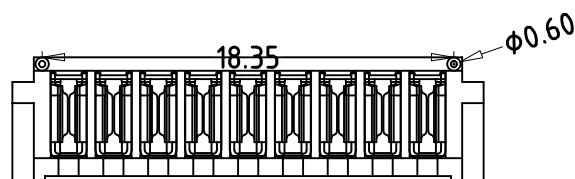
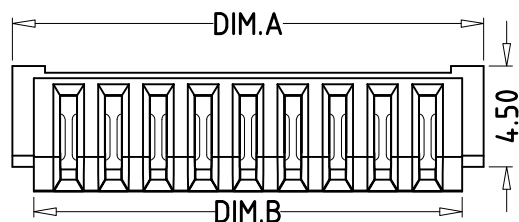
Dielectric Voltage:500V

Operdting Temperature:-40°~105°

XB 东莞市溪榜电子有限公司
DONG GUAN XI BANG ELECTRONICS CO., LTD.

UNLESS OTHERWISE SPECIFIED,TOLERANCE: X. ±0.20 X.x ±0.15 X.xx ±0.10 ANGULAR ±2°	DESIGN	Y.Q.H	DATE	2014.08.26	TITLE:	
	APPROVED		DATE			
	PART NO	KB-C-B01F-A-S2-1.6#	REV: 01	SCALE: 1:1	UNIT:mm	
	DRAWING NO		SIZE: A4	SHEET:1/1		

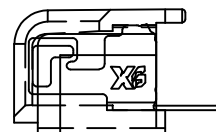
REV.	DESCRIPTION	DRAW.	DATE.



Recommended P.C.B Layout

Layout Tolerance=+/-0.05mm

B款



No. of pins	Dimension				
	DIM.A	DIM.B	DIM.C	DIM.D	DIM.E
02	7.00	5.10	2.00	4.35	2.00
03	9.00	7.10	4.00	6.35	4.00
04	11.00	9.10	6.00	8.35	6.00
05	13.00	11.10	8.00	10.35	8.00
06	15.00	13.10	10.00	12.35	10.00
07	17.00	15.10	12.00	14.35	12.00
08	19.00	17.10	14.00	16.35	14.00
09	21.00	19.10	16.00	18.35	16.00
10	23.00	21.10	18.00	20.35	18.00
11	25.00	23.10	20.00	22.35	20.00
12	27.00	25.10	22.00	24.35	22.00
13	29.00	27.10	24.00	26.35	24.00
14	31.00	29.10	26.00	28.35	26.00
15	33.00	31.10	28.00	30.35	28.00
16	35.00	33.10	30.00	32.35	30.00

Material

Insulator:Nylon 9T(UL94V-0)

Contact:phosphor Bronze

Contact Plated:Gold over Nickel or Tin

Specification

Current rating:7A

instant CURRENT:10A

Contact Resistance: 30mΩ

Insulation Resistance:100MΩ

Dielectric Voltage:500V

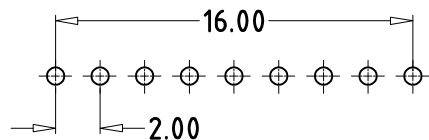
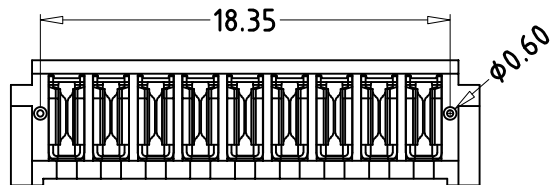
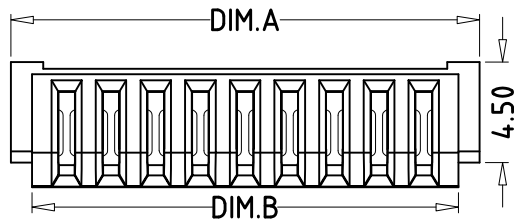
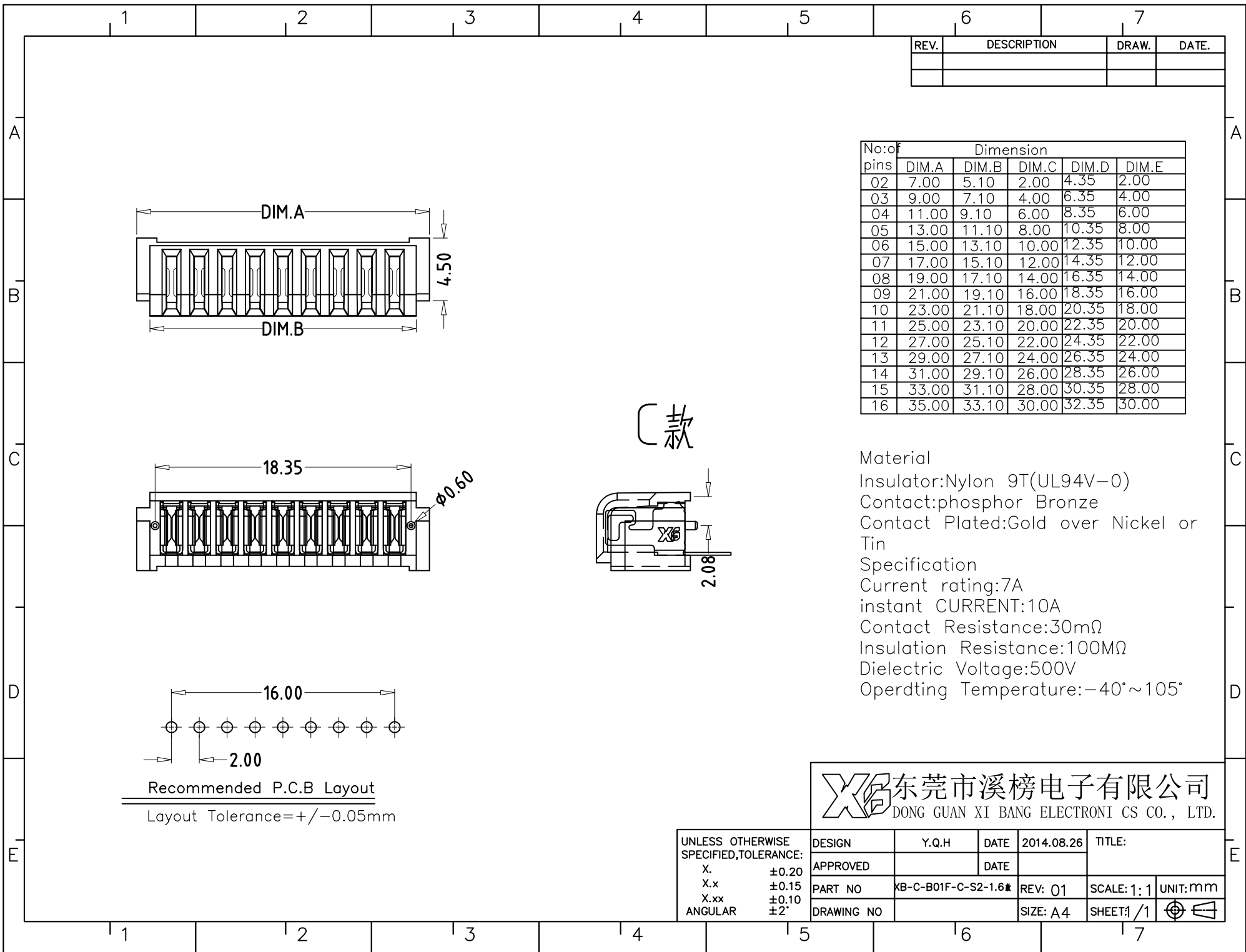
Operating Temperature: $-40^{\circ} \sim 105^{\circ}$



东莞市溪榜电子有限公司

DONG GUAN XI BANG ELECTRONICS CO., LTD.

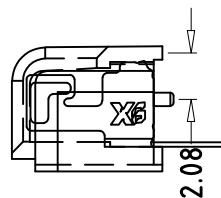
UNLESS OTHERWISE SPECIFIED,TOLERANCE: X. ±0.20 X.x ±0.15 X.xx ±0.10 ANGULAR ±2°	DESIGN	Y.Q.H	DATE	2014.08.26	TITLE:	
	APPROVED		DATE			
	PART NO	KB-C-B01F-B-S2-1.6#		REV: 01	SCALE: 1: 1	UNIT: mm
	DRAWING NO			SIZE: A4	SHEET: 1 / 1	



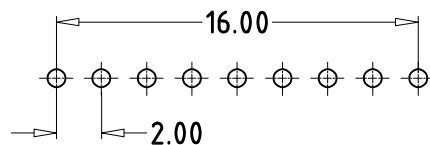
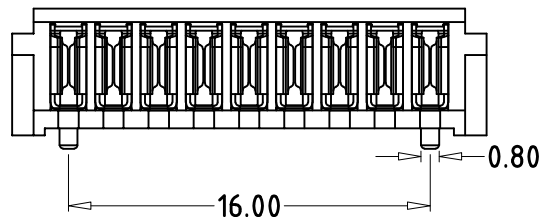
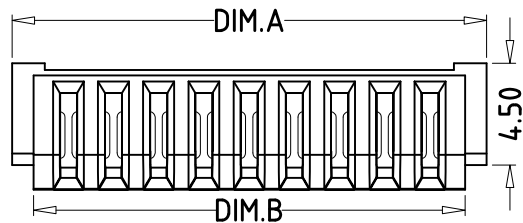
Recommended P.C.B Layout

Layout Tolerance=+/-0.05mm

款



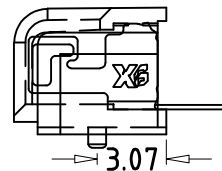
XB 东莞市溪榜电子有限公司
DONG GUAN XI BANG ELECTRONICS CO., LTD.



Recommended P.C.B Layout

Layout Tolerance=+/-0.05mm

D 款



No. of pins	Dimension				
	DIM.A	DIM.B	DIM.C	DIM.D	DIM.E
02	7.00	5.10	2.00	4.35	2.00
03	9.00	7.10	4.00	6.35	4.00
04	11.00	9.10	6.00	8.35	6.00
05	13.00	11.10	8.00	10.35	8.00
06	15.00	13.10	10.00	12.35	10.00
07	17.00	15.10	12.00	14.35	12.00
08	19.00	17.10	14.00	16.35	14.00
09	21.00	19.10	16.00	18.35	16.00
10	23.00	21.10	18.00	20.35	18.00
11	25.00	23.10	20.00	22.35	20.00
12	27.00	25.10	22.00	24.35	22.00
13	29.00	27.10	24.00	26.35	24.00
14	31.00	29.10	26.00	28.35	26.00
15	33.00	31.10	28.00	30.35	28.00
16	35.00	33.10	30.00	32.35	30.00

Material

Insulator:Nylon 9T(UL94V-0)

Contact:phosphor Bronze

Contact Plated:Gold over Nickel or Tin

Specification

Current rating:7A

instant CURRENT:10A

Contact Resistance:30mΩ

Insulation Resistance:100MΩ

Dielectric Voltage:500V

Operdting Temperature:-40°~105°

XB 东莞市溪榜电子有限公司
DONG GUAN XI BANG ELECTRONICS CO., LTD.

UNLESS OTHERWISE SPECIFIED,TOLERANCE: X. ±0.20 X.x ±0.15 X.xx ±0.10 ANGULAR ±2°	DESIGN	Y.Q.H	DATE	2014.08.26	TITLE:	
	APPROVED		DATE			
	PART NO	XB-C-B01F-D-S2-1.6#	REV: 01	SCALE: 1:1	UNIT:mm	
	DRAWING NO		SIZE: A4	SHEET:1/1		