

REV.	DESCRIPTION	DRAW.	DATE.
01	NEW DESIGN	Eli	2016.04.07

No. of Pins	Dimension	
	DIM.B	DIM.A
03	2.50	7.00
03	5.00	9.50
04	7.50	12.00
05	10.00	14.50
06	12.50	17.00
07	15.00	19.50
08	17.50	22.00
09	20.00	24.50
10	22.50	27.00
11	25.00	29.50
12	27.50	32.00
13	30.00	34.50
14	32.50	37.00
15	35.00	39.50
16	37.50	42.00

Material

Insulator:Nylon 9T(UL94V-0)

TERMINAL:phosphor Bronze

TERMINAL Plated:Gold over Nickel or Tin

Specification

Current rating:7A

instant CURRENT:10A

Contact Resistance:30mΩ

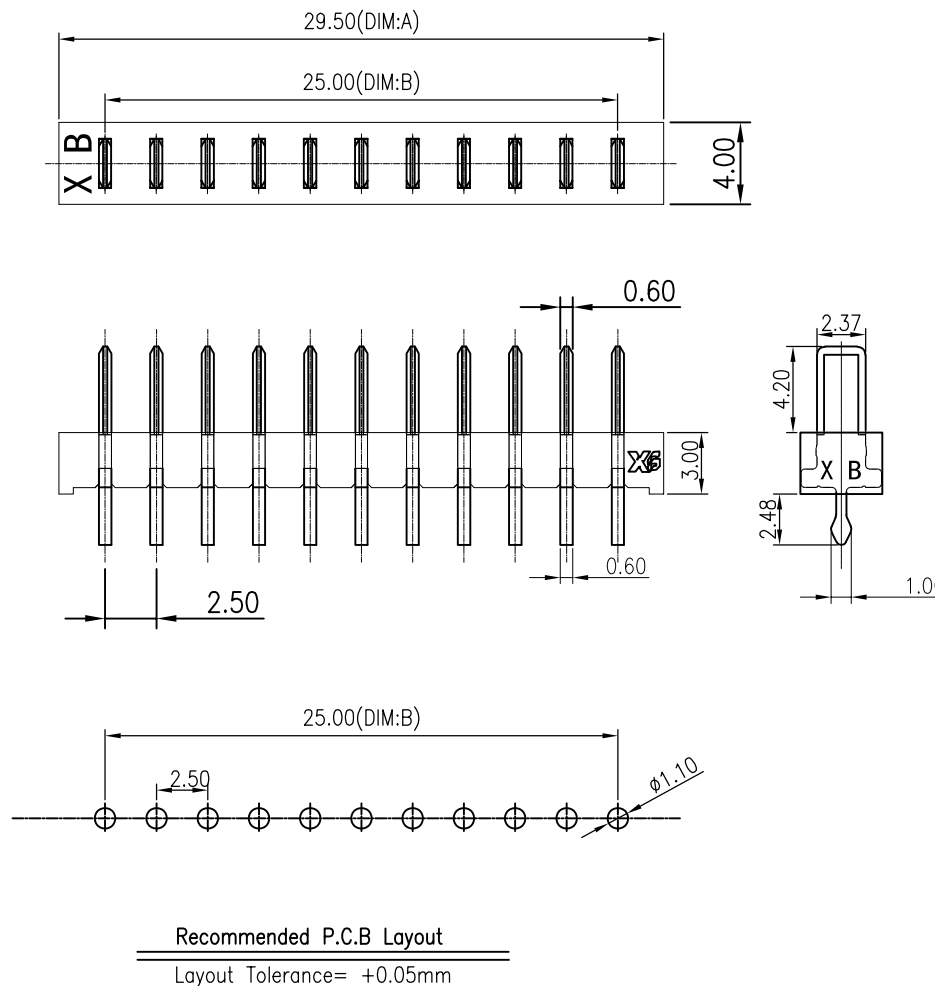
Insulation Resistance:100MΩ

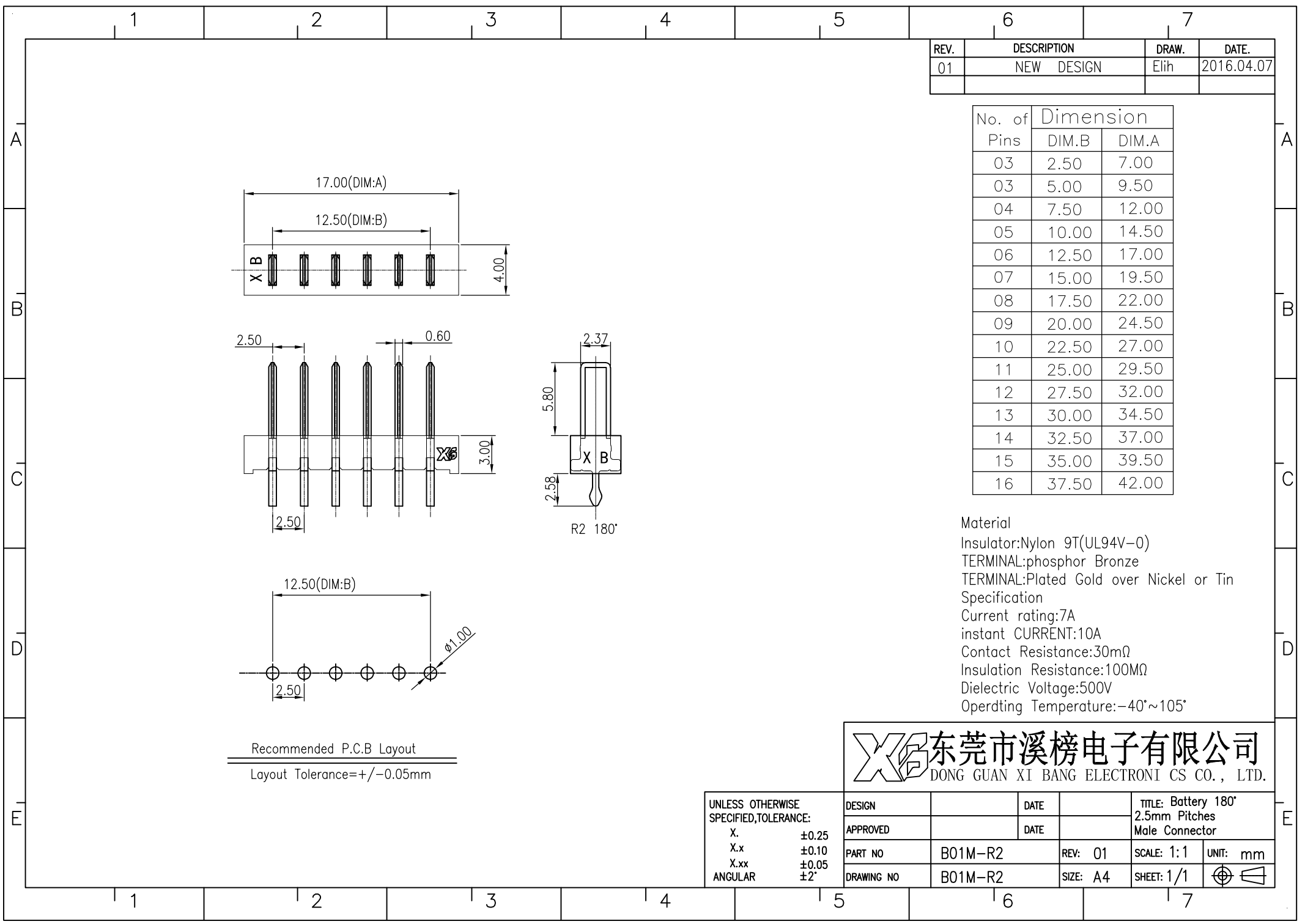
Dielectric Voltage:500V

Operdting Temperature:-40°~105°

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

UNLESS OTHERWISE SPECIFIED,TOLERANCE: X. ±0.50 X.x ±0.30 X.xx ±0.20 ANGULAR ±2°	DESIGN		DATE		TITLE: Battery 180° 2.5mm Pitches Male Connector	
	APPROVED		DATE			
	PART NO	XB-B01M-R1-A	REV: 01	SCALE: 1:1	UNIT: mm	
	DRAWING NO	XB-B01M-R1-A	SIZE: A4	SHEET: 1/1		





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TERMINAL:Plated Gold over Nickel or Tin
Specification
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instant CURRENT:10A
Contact Resistance:30mΩ
Insulation Resistance:100MΩ
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UNLESS OTHERWISE SPECIFIED,TOLERANCE: X. ±0.25 X.x ±0.10 X.xx ±0.05 ANGULAR ±2°	DESIGN		DATE		TITLE: Battery 180° 2.5mm Pitches Male Connector
	APPROVED		DATE		
	PART NO	B01M-R2	REV: 01	SCALE: 1:1	UNIT: mm
	DRAWING NO	B01M-R2	SIZE: A4	SHEET: 1/1	