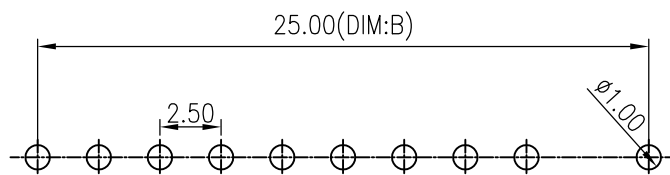
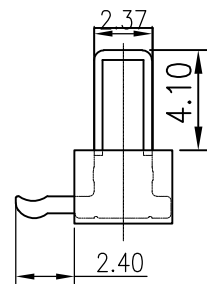
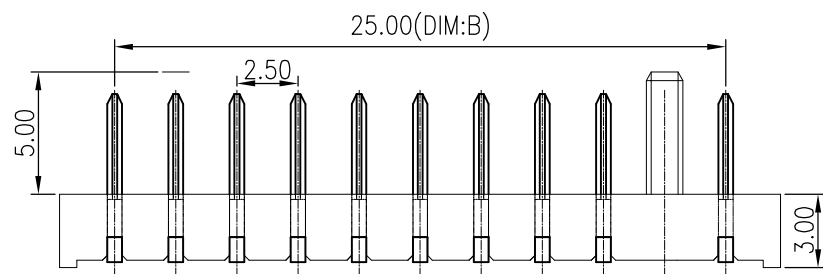
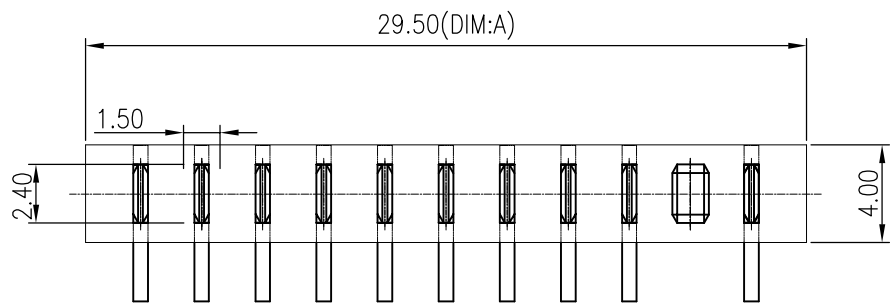


REV.	DESCRIPTION	DRAW.	DATE.
01	NEW DESIGN	Elih	2016.05.05



No. of Pins	Dimension	
	DIM.B	DIM.A
02	5.00	9.50
03	7.50	12.00
04	10.00	14.50
05	12.50	17.00
06	15.00	19.50
07	17.50	22.00
08	20.00	24.50
09	22.50	27.00
10	25.00	29.50

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°

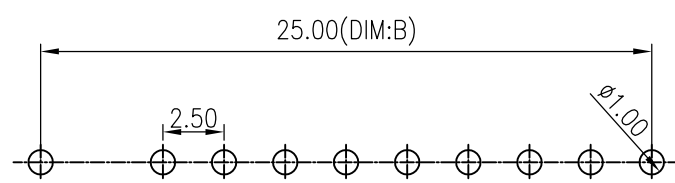
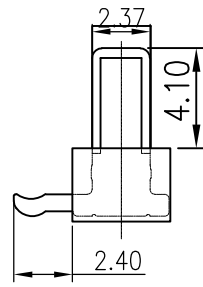
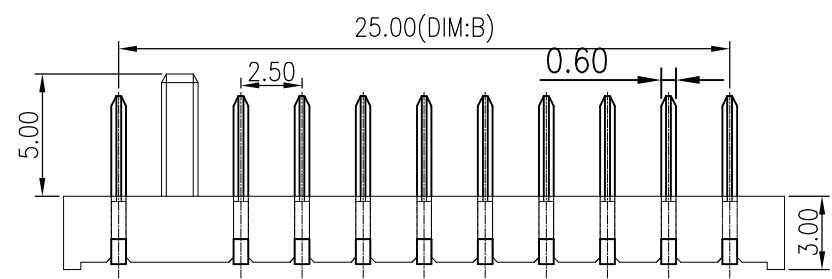
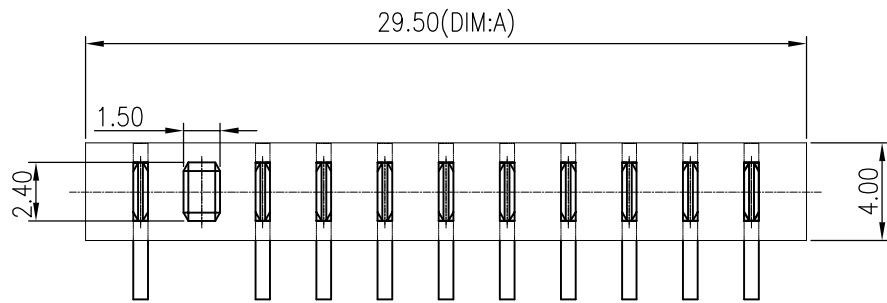
Recommended P.C.B Layout

Layout Tolerance=+/-0.05mm

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

UNLESS OTHERWISE SPECIFIED,TOLERANCE:	DESIGN	DATE	TITLE: Battery 90° 2.5mm Pitches Male Connector	
	APPROVED	DATE		
X. ±0.50	XB-B03M-R4	REV: 01	SCALE: 1:1	UNIT: mm
X.x ±0.30				
X.xx ±0.20	XB-B03M-R4-2P/10P	SIZE: A4	SHEET: 1/1	
ANGULAR ±2°				

REV.	DESCRIPTION	DRAW.	DATE.
01	NEW DESIGN	Elih	2016.05.05



No. of Pins	Dimension	
	DIM.B	DIM.A
03	7.50	12.00
04	10.00	14.50
05	12.50	17.00
06	15.00	19.50
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08	20.00	24.50
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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°

Recommended P.C.B Layout
Layout Tolerance=+/-0.05mm

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 90° 2.5mm Pitches Male Connector	
	APPROVED		DATE			
	PART NO	XB-B02M-R4		REV: 01	SCALE: 1:1	UNIT: mm
	DRAWING NO	XB-B02M-R4-2P/10P		SIZE: A4	SHEET: 1/1	