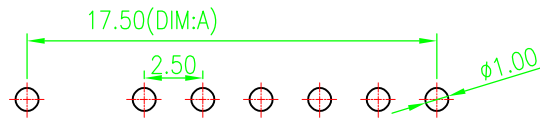
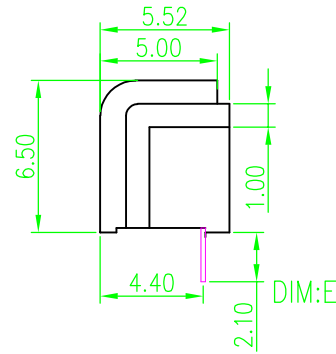
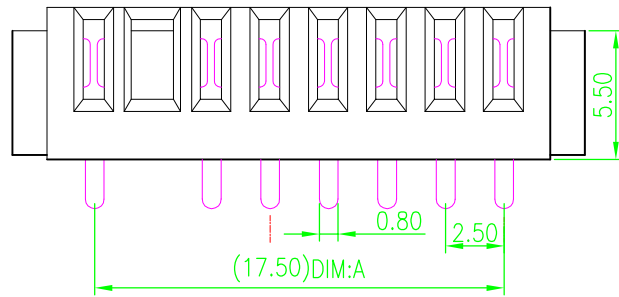
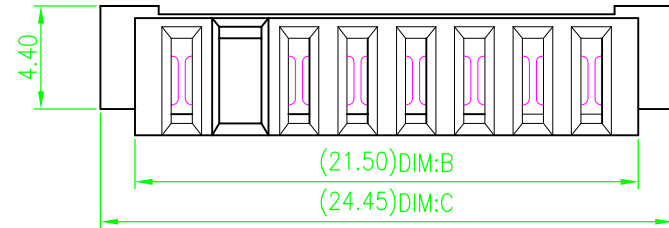


XB-B02F-A



Recommended P.C.B Layout

Layout Tolerance=+/-0.05mm

REV.	DESCRIPTION	DRAW.	DATE.

No:of pins	Dimension			
	DIM.A	DIM.B	DIM.C	DIM.E
02	5.00	9.00	12.95	2.1/3.0
03	7.50	11.50	14.45	2.1/3.0
04	10.00	14.00	16.95	2.1/3.0
05	12.50	16.50	19.45	2.1/3.0
06	15.00	19.00	21.95	2.1/3.0
07	17.50	21.50	24.45	2.1/3.0
08	20.00	24.00	26.95	2.1/3.0
09	22.50	26.50	29.45	2.1/3.0
10	25.00	29.00	31.95	2.1/3.0

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. ±0.50 X.x ±0.30 X.xx ±0.20 ANGULAR ±2°	DESIGN	Y.Q.H	DATE	2014.08.26	TITLE: Battery 180° 2.5mm Pitches Female Connector	
	APPROVED		DATE		SCALE: 1:1	UNIT: mm
	PART NO	XB-B02F-A-S1-S2-S3		REV: 01	SHEET: 1/1	UNIT: mm
	DRAWING NO	XB-B02F-2P/10P		SIZE: A4	SHEET: 1/1	UNIT: mm