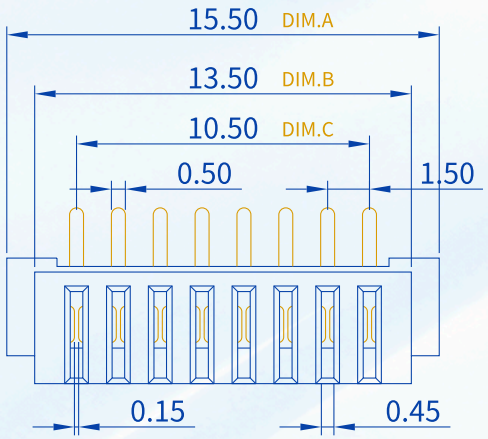
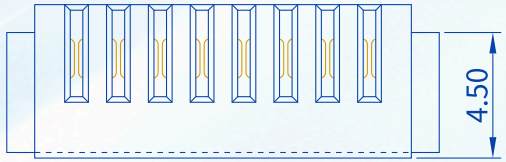
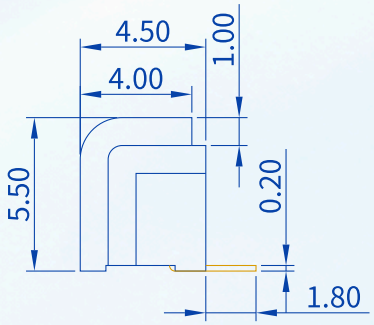
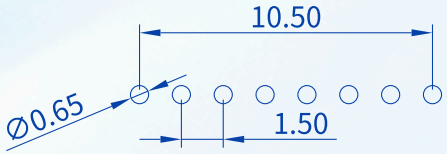








Recommended P.C.B Layout

Layout Tolerance=+/-0.05mm

Material
Insulator:Nylon 9T(UL94V-0)
Contact:phosphor Bronze
Contact Plated:Gold over Nickel or Tin
Specification
Current rating:5A
instant CURRENT:7A
Contact Resistance:30MΩ
Insulation Resistance:100MΩ
Dielectric Voltage:500V
Operdting Temperature:-40°~105°

No.of Pins	Dimension		
	DIM A	DIM B	DIM C
2Pin	6.50	4.50	1.50
3Pin	8.00	6.00	3.00
4Pin	9.50	7.50	4.50
5Pin	11.00	9.00	6.00
6Pin	12.50	10.50	7.50
7Pin	14.00	12.00	9.00
8Pin	15.50	13.50	10.50
9Pin	17.00	15.00	12.00
10Pin	18.50	16.50	13.50
11Pin	20.00	18.00	15.00
12Pin	21.50	19.50	16.50
13Pin	23.00	21.00	18.00
14Pin	24.50	22.50	19.50
15Pin	26.00	24.00	21.00
16Pin	27.50	25.50	22.50

NO.	PARTS	MATERIAL	QTY.	FINISHING
2	HOUSING	NYLON 9T	1	BLACK
1	CONTACT TERMINAL	PHOSPHOR BRANZE	9	Au PLATED

UNLESS OTHERWISE SPECIFIED, TOLERANCE:
UP TO 5 ±0.2 ANGLE ±3°
ABOVE 5-30 ±0.3
ABOVE 30 ±0.5

深圳市康生电子科技有限公司
Shenzhen Kangsheng Electronic Technology Co., Ltd.

DESIGN		DATE		TITLE: 电池连接器
APPROVED		DATE		
MODEL: 1.5间距90度母座系列		REV:	SCALE:	UNIT: mm
		SIZE: A4	SHEET: 1/1	