

1 2 3 4 5 6 7 8 9

ANGLE	± 5°	REV	LOCAS	DESCRIPTION	DESIGN	DATE	卫国峰
X.XXX	± 0.05	01			DRAWN	DATE	尚伟
X.XX	± 0.15	02			CHECKED	DATE	吴汉学
X.X	± 0.25	03			AUDITED	DATE	龚劲松
X	± 0.50	04			APPROVED	DATE	eric

**Specifications/备注 (Remark)**

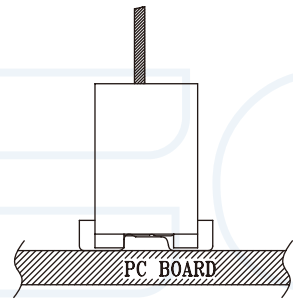
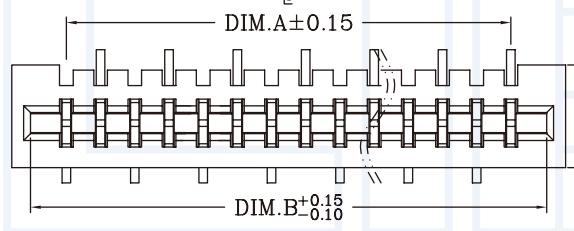
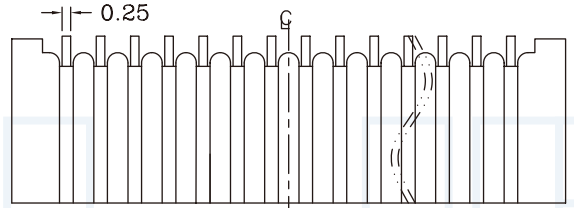
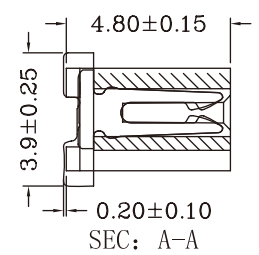
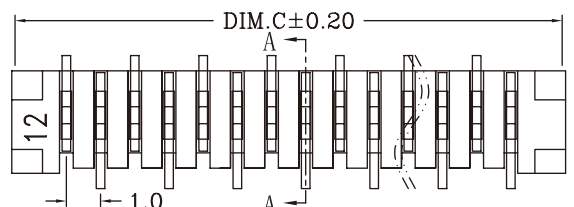
1-材料 (MATERIAL)  
 胶芯: PA9T UL94V-0  
 Housing: PA9T UL94V-0  
 端子 (焊片): 磷青铜  
 Contact: Phosphor bronze

2-特性 (characteristics):  
 额定电压: 50V AC/DC  
 Voltage Rating: 50V AC/DC  
 额定电流: 0.5 AMP  
 Raring Current: 0.5AMP  
 接触阻抗: ≤20mΩ MAX.  
 Contact Resistance: ≤20mΩ MAX.  
 绝缘阻抗: ≥800MΩMIN.  
 Insulating Resistance: ≥800MΩMIN.  
 耐电压: 500V AC/MINUTE  
 Withstanding Voltage: 500V AC/MINUTE  
 温度范围: -25度至+85度  
 Temperature Range: -25°Cto +85°C

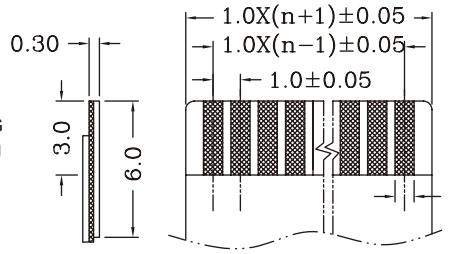
**ORDERING INFORMATION**

**FPXX - XX XX X XX X**

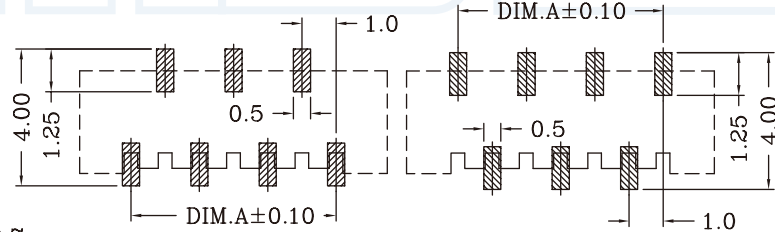
SERLES NO 10:1.0mm	INSULATOR MATERIAL A:PA46	CONTACTL SHAPE S:STRAIGHT
NO.OF PINS Per Row 04-40P	B:PA66	R:Right Angle
	C:PA9T	LT:Straight SMT
	D:LCP	
CONTACT PLATING FULL OF GOLD SEMI-GOLD	PACKING A:PE Bag	
S1=ORDINARY TIN PLATED	B:TUBE	
S2=MATTE TIN PLATED	C:TRAY	
S3=TIN-PLATED HIGH-TEMPERATURE		



安装图  
ASSEMBL LAYOUT



适用扁平电缆 (Proper cable)



正针 PCB 寸法 Positive needle PCB LAYOUT  
 反针 PCB 寸法 Versa needle PCB LAYOUT

nP数 (mm)	A	B	C
4	3.00	5.10	6.20
5	4.00	6.10	7.20
6	5.00	7.10	8.20
7	6.00	8.10	9.20
8	7.00	9.10	10.20
9	8.00	10.10	11.20
10	9.00	11.10	12.20
11	10.00	12.10	13.20
12	11.00	13.10	14.20
13	12.00	14.10	15.20
14	13.00	15.10	16.20
15	14.00	16.10	17.20
16	15.00	17.10	18.20
17	16.00	18.10	19.20
18	17.00	19.10	20.20
19	18.00	20.10	21.20
20	19.00	21.10	22.20
21	20.00	22.10	23.20
22	21.00	23.10	24.20
23	22.00	24.10	25.20
24	23.00	25.10	26.20
25	24.00	26.10	27.20
26	25.00	27.10	28.20
27	26.00	28.10	29.20
28	27.00	29.10	30.20
29	28.00	30.10	31.20
30	29.00	31.10	32.20
31	30.00	32.10	33.20
32	31.00	33.10	34.20
33	32.00	34.10	35.20
34	33.00	35.10	36.20
35	34.00	36.10	37.20
36	35.00	37.10	38.20
37	36.00	38.10	39.20
38	37.00	39.10	40.20
39	38.00	40.10	41.20
40	39.00	41.10	42.20

**YLIES** 东莞市瑞翔精密连接器有限公司  
 DONG GUAN YLIES PRECISE CONNECTOR CO.,LTD

TITLE 458-1.0mm FPC插座 立贴错脚 B型双面接

DATE 2018-02-18

Tel:0769-85381995 / Fax:0769-85493987 / Email: ylies@ylies.cn / Web:www.ylies.cn

PROJECTON REV A UNIT mm SCALE 1:1 PAGE 1/1

PART NO: FP10-XXS1CLTB

DRAWING NO:

1 2 3 4 5 6 7 8 9