

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

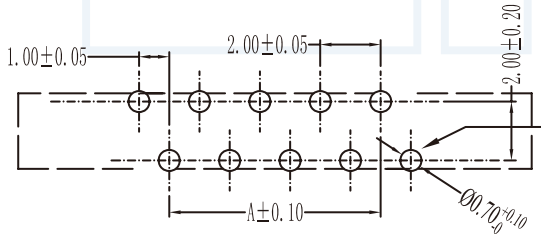
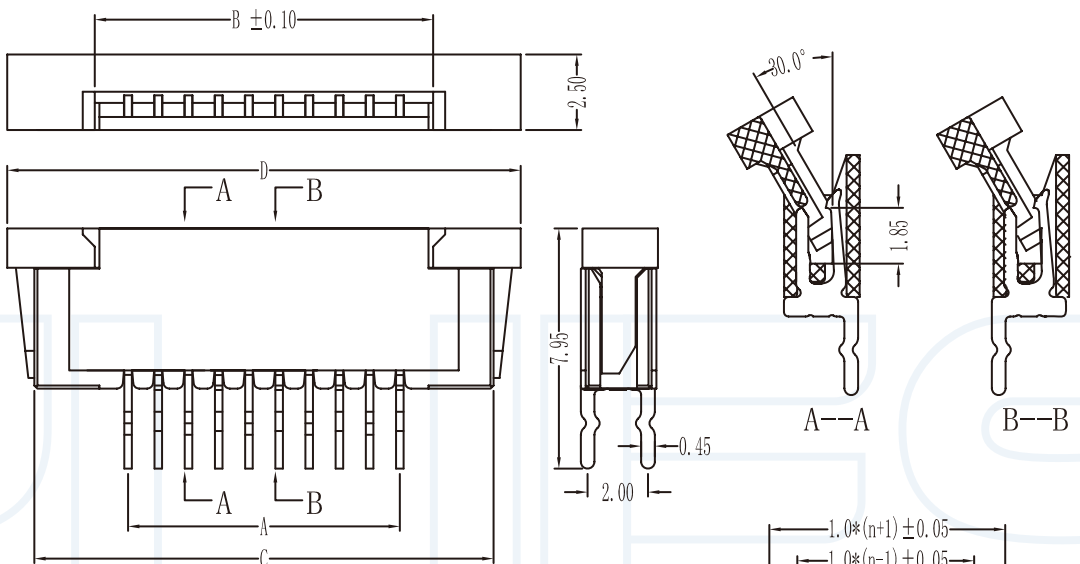
**Specifications/备注 (Remark)**

- 1-材料 (MATERIAL)  
 胶芯: LCP UL94V-0  
 Housing:LCP 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

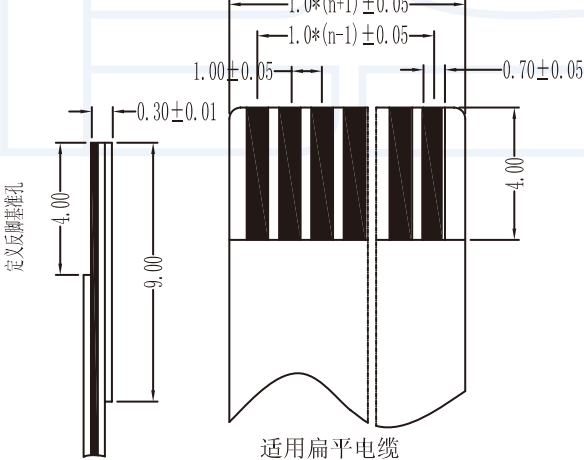
**ORDERING INFORMATION**

**FPXX - XX XX X XX X**

SERLES NO 10:1.0mm	INSULATOR MATERIAL A:PA46 B:PA66 C:PA9T D:LCP	CONTACT SHAPE U:UPPER D:DOWN S:STRAIGHT	PACKING A:PE Bag B:TUBE C:TRAY
NO.OF PINS Per Row 04-35P			
CONTACT PLATING FULL OF GOLD SEMI-GOLD S1=ORDINARY TIN PLATED S2=MATTE TIN PLATED S3=TIN-PLATED HIGH-TEMPERATURE			



PCB Layout



适用扁平电缆

孔位	A	B	C	D
02	01	03.15	07.2	09.1
03	02	04.15	08.2	10.1
04	03	05.15	09.2	11.1
05	04	06.15	10.2	12.1
06	05	07.15	11.2	13.1
07	06	08.15	12.2	14.1
08	07	09.15	13.2	15.1
09	08	10.15	14.2	16.1
10	09	11.15	15.2	17.1
11	10	12.15	16.2	18.1
12	11	13.15	17.2	19.1
13	12	14.15	18.2	20.1
14	13	15.15	19.2	21.1
15	14	16.15	20.2	22.1
16	15	17.15	21.2	23.1
17	16	18.15	22.2	24.1
18	17	19.15	23.2	25.1
19	18	20.15	24.2	26.1
20	19	21.15	25.2	27.1
21	20	22.15	26.2	28.1
22	21	23.15	27.2	29.1
23	22	24.15	28.2	30.1
24	23	25.15	29.2	31.1
25	24	26.15	30.2	32.1
26	25	27.15	31.2	33.1
27	26	28.15	32.2	34.1
28	27	29.15	33.2	35.1
29	28	30.15	34.2	36.1
30	29	31.15	35.2	37.1
31	30	32.15	36.2	38.1
32	31	33.15	37.2	39.1
33	32	34.15	38.2	40.1
34	33	35.15	39.2	41.1
35	34	36.15	40.2	42.1

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

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

TITLE 455-1.0mm FPC插座 180度错脚位 DATE 2018-02-18

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

PART NO: FP10-XXS1DSB DRAWING NO:

1 2 3 4 5 6 7 8 9