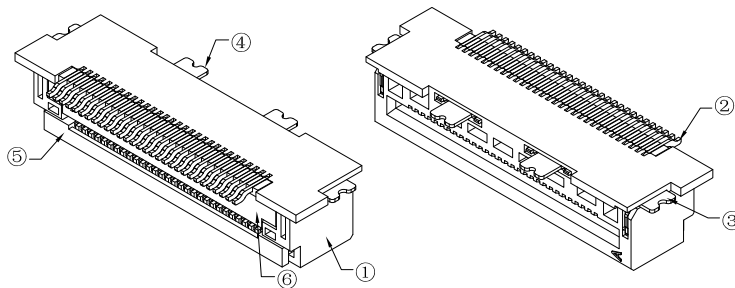
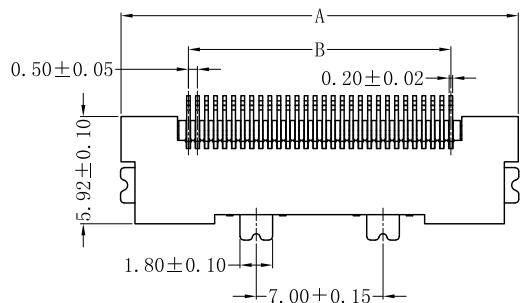


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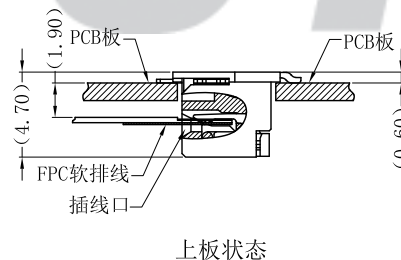
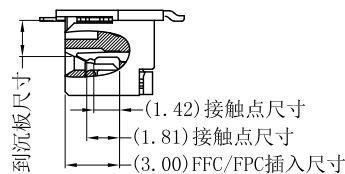
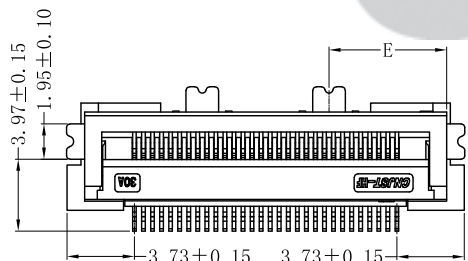
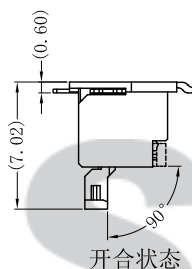
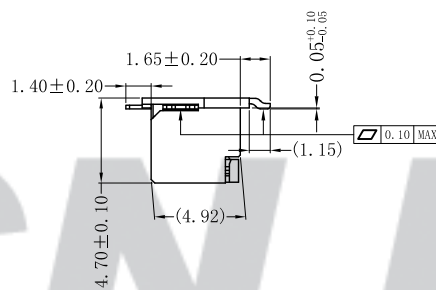
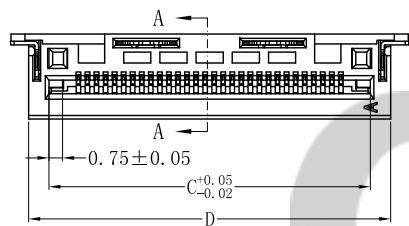


SPECIFICATION

- 1 Contact resistance: $\leq 30m\Omega$
- 2 Insulation resistance: $\geq 500M\Omega$
- 3 Rated voltage: 50 V AC DC
- 4 Rated current: 0.5 A AC DC
- 5 Withstand Voltage: 500V AC/minute
- 6 Temperature Range: $-25^{\circ}C \sim +85^{\circ}C$

ORDER INFORMATION:

FA0505AWR-**-F2MC-R			
PART No.		PACKAGING:	R=Reel
No. OF CIRCUITS:	30/41/60	PLATING:	C=Gold-plated
PLASTIC MATERIAL:	F2M=LCP (Nature)		



SECTION A-A

Dimensions 尺寸

Circuits	Dimensions (mm)				
	A	B	C	D	E
30	21.95	14.50	17.75	20.00	6.50
C/2 41	27.45	20.00	23.25	25.50	9.25
60	36.95	29.50	32.75	35.00	7.00

*注：建议客户使用我司配套的线材，配套线端使用镀金工艺。

专利产品

⑥	Back cover	1	PA10T (UL94V-0)	Nature
⑤	Locker	1	PA9T (UL94V-0)	Black
④	Solder Tab	2/4	Brass	Matte Sn
③	Solder Tab	2	Brass	Matte Sn
②	Contacts	30/41/60	Phosphor Bronze	Gold-plated(Contact point $1\mu m$ Min, Solder Area Gold flash), over Ni: $0.75\mu m$ Min
①	Insulator	1	LCP (UL94V-0)	Nature
NO.	DESCRIPTION	QTY	MATERIAL	PLATING/COLOR

Tolerance	
X.X	± 0.30
X.XX	± 0.20
X.XXX	± 0.10
Angle	$\pm 3.0^{\circ}$

CNJST 捷仕泰企业

Model No.: FA0505AWR-**-F2MC-R

Model Name: 0.50mm pitch 90° FFC/FPC TYPE

UNIT: mm



SCALE: FULL

REVISION: C/3

Drawn: 王程伟 2023.05.26

Checked: 吴丹平

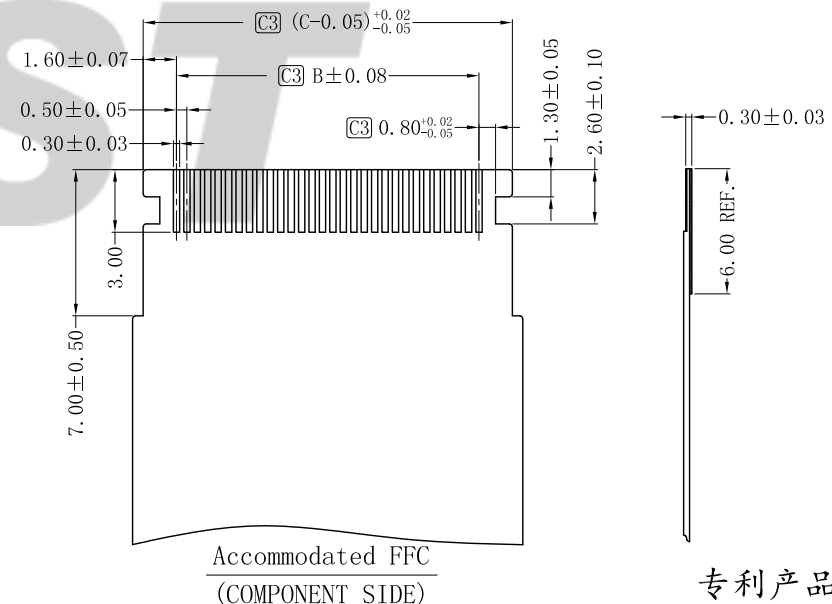
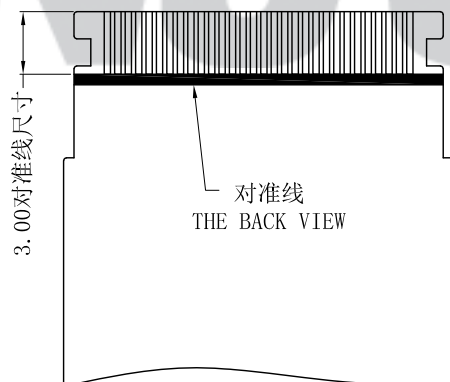
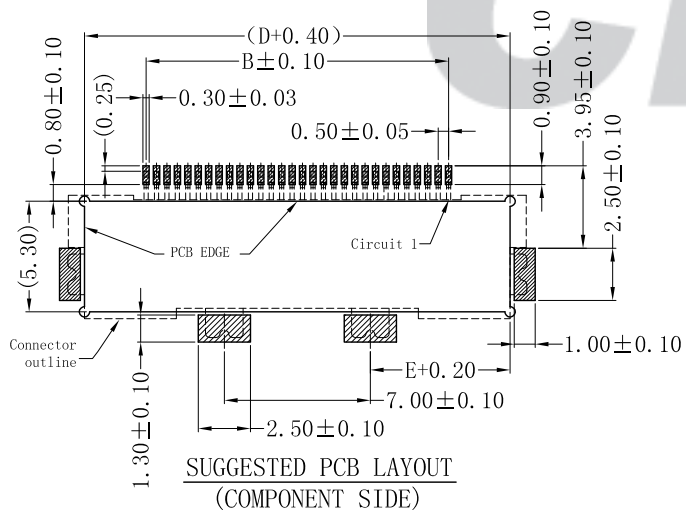
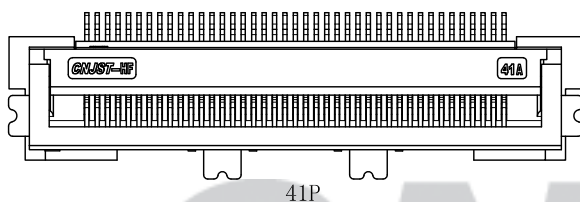
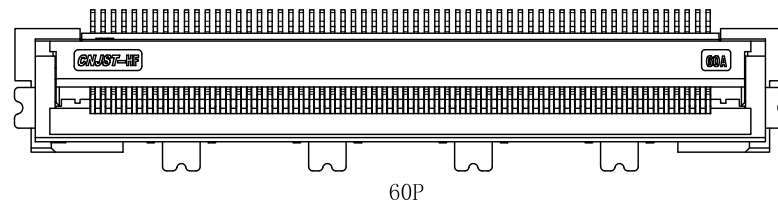
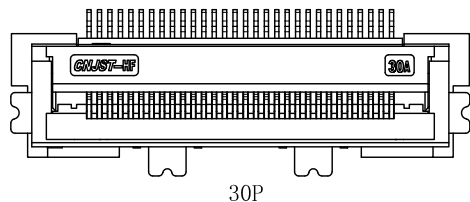
Approved: 林旭芝

DWG NO. CNJST/GCCP-0809

C/3	2023.05.26	排线尺寸公差加严管控	王程伟
C/2	2022.11.10	增加41PIN位信息	黄羨程
REV.	DATE	DESCRIPTION	APPD.

RoHS Compliant

PIN位结构示意图



专利产品

C/3	2023.05.26	排线尺寸公差加严管控	王程伟
C/2	2022.11.10	增加41PIN位信息	黄羨程
REV.	DATE	DESCRIPTION	APPD.

Tolerance X.X ±0.30 X.XX ±0.20 X.XXX ±0.10 Angle ±3.0°	CNJST 捷仕泰企业		Drawn: 王程伟 2023.05.26
	Model No.: FA0505AWR-**-F2MC-R		Checked: 吴丹平
	Model Name: 0.50mm pitch 90° FFC/FPC TYPE		Approved: 林旭芝
UNIT: mm		SCALE: FULL	REVISION: C/3
			DWG NO. CNJST/GCCP-0809