

Ordering Information:

F1001WR-S-XP - ***

1 2

1.Part NO.

2.Pin Finish:

(blank): Tin over Nickel

G: Gold over Nickel

SPECIFICATIONS:

Current rating: 0.5A AC,DC

Voltage rating: 50V AC,DC

Temperature range: -40°C ~ +105°C

Contact resistance: 20mΩ Max.

Insulation resistance: 800MΩ Min.

Withstanding voltage: 500V AC/minute

Pin Material: Phosphor Bronze

Solder tabs: Brass/Tin over Nickel

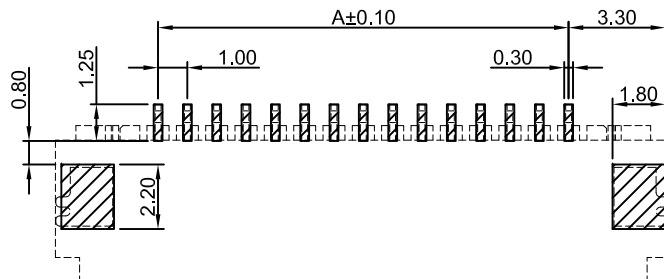
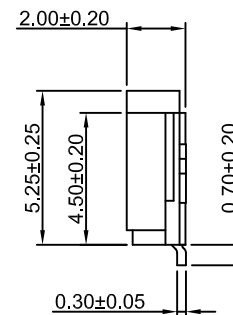
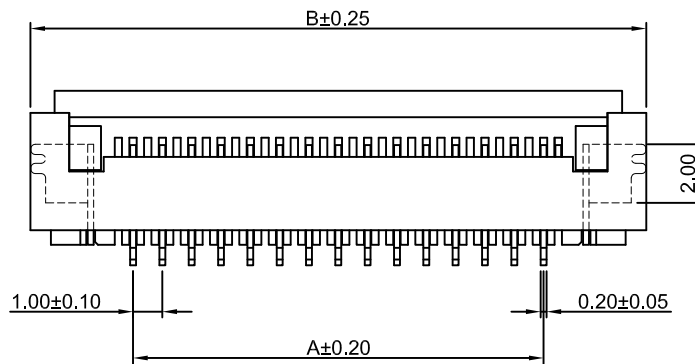
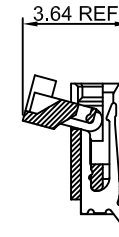
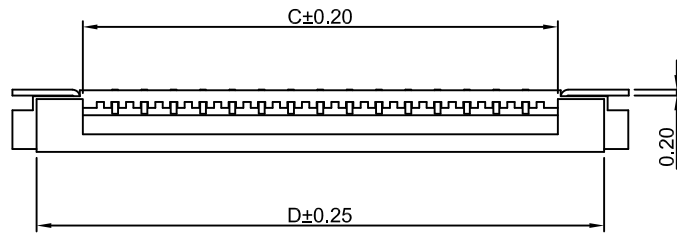
Housing Material: LCP,UL94V-0(Natural)

Locking Cap Material: LCP,UL94V-0(Black)

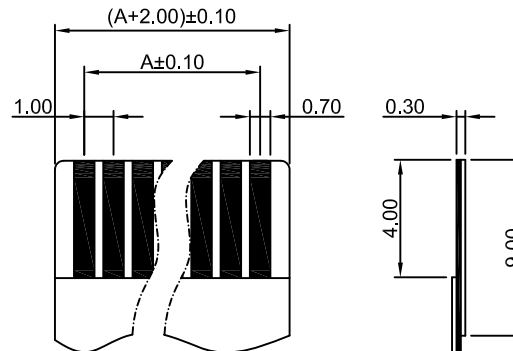
Ordering Information & Dimensions

Circuits	Dimensions(mm)				Circuits	Dimensions(mm)			
	A	B	C	D		A	B	C	D
2P	1.00	7.90	3.10	6.50	17P	16.00	22.90	18.10	21.50
3P	2.00	8.90	4.10	7.50	18P	17.00	23.90	19.10	22.50
4P	3.00	9.90	5.10	8.50	19P	18.00	24.90	20.10	23.50
5P	4.00	10.90	6.10	9.50	20P	19.00	25.90	21.10	24.50
6P	5.00	11.90	7.10	10.50	21P	20.00	26.90	22.10	25.50
7P	6.00	12.90	8.10	11.50	22P	21.00	27.90	23.10	26.50
8P	7.00	13.90	9.10	12.50	23P	22.00	28.90	24.10	27.50
9P	8.00	14.90	10.10	13.50	24P	23.00	29.90	25.10	28.50
10P	9.00	15.90	11.10	14.50	25P	24.00	30.90	26.10	29.50
11P	10.00	16.90	12.10	15.50	26P	25.00	31.90	27.10	30.50
12P	11.00	17.90	13.10	16.50	27P	26.00	32.90	28.10	31.50
13P	12.00	18.90	14.10	17.50	28P	27.00	33.90	29.10	32.50
14P	13.00	19.90	15.10	18.50	29P	28.00	34.90	30.10	33.50
15P	14.00	20.90	16.10	19.50	30P	29.00	35.90	31.10	34.50
16P	15.00	21.90	17.10	20.50					

CJTconn			CHANGJIANG CONNECTORS CO.,LTD.	
Unit	Scale	Sheet	TITLE	
mm	4:1	1 of 1	1.00mm PITCH FFC/FPC CONNECTOR	
DRWN	CHKD	APPR		
Dengchun Yi	Diankul Wan	Jack Yin		
General Tolerances		THIRD ANGLE PROJECTION		DRAWING NO.
A1	ADD THE SIZE OF PCB LAYOUT	2021.02.22	x.xx±0.25 x.xxx±0.20 x.xxxx±0.15 ANGLES ±1°	
A0	NEW RELEASE	2017.12.22		F1001WR-S-XP
REV	DESCRIPTION	DATE		
				REV A1



P.C.B LAYOUT (TOP VIEW)
TOLERANCE:±0.05



APPLICABLE FFC/FPC
TOLERANCE:±0.05