

**SPECIFICATIONS**

- ▲ Current Rating : 0.5A AC/DC
- Withstanding Voltage : 200V AC/minute
- Insulation Resistance : 500MΩ min.
- ▲ Temperature Range : - 40°C to + 85°C
- ▲ Contact Resistance : 40mΩ max.

**FPC CONNECTOR**

- ▲ Part No. : 2FF1191VX- XX (X) X  
① ② ③ ④

① Blank : Standard Layout  
R : Special Layout

② Poles : 04~34

▲③ Plated: Blank: Tin plated  
G: Gold plated

④ Blank : Without Mylar

▲M : With Mylar

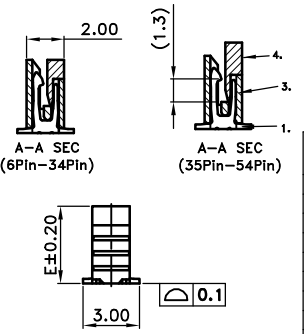
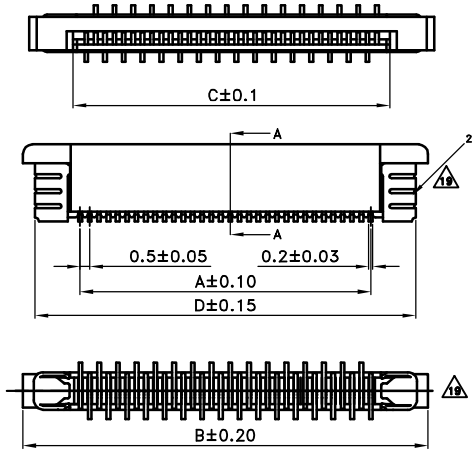
• Material :

- 1.Contact : Phosphor Bronze ; Matte-tin Plated
- 2.Nail : Brass ; Matte-tin Plated
- 3.Housing : LCP , Color: Nature
- 4.Cover : LCP , Color: Black

▲ Q' ty : 1,000 pcs./Reel

F  
E  
D  
C  
B  
A

F  
E  
D  
C  
B  
A



Poles	Dimensions(mm)					Poles	Dimensions(mm)					Poles	Dimensions(mm)				
	A	B	C	D	E		A	B	C	D	E		A	B	C	D	E
04	1.50	7.60	2.60	6.50		21	10.00	16.10	11.10	15.00		38	18.50	24.60	19.60	23.50	
05	2.00	8.10	3.10	7.00		22	10.50	16.60	11.60	15.50		39	19.00	25.10	20.10	24.00	
06	2.50	8.60	3.60	7.50		23	11.00	17.10	12.10	16.00		40	19.50	25.60	20.60	24.50	
07	3.00	9.10	4.10	8.00		24	11.50	17.60	12.60	16.50		41	20.00	26.10	21.10	25.00	
08	3.50	9.60	4.60	8.50		25	12.00	18.10	13.10	17.00		42	20.50	26.60	21.60	25.50	
09	4.00	10.10	5.10	9.00		26	12.50	18.60	13.60	17.50		43	21.00	27.10	22.10	26.00	
10	4.50	10.60	5.60	9.50		27	13.00	19.10	14.10	18.00		44	21.50	27.60	22.60	26.50	
11	5.00	11.10	6.10	10.00		28	13.50	19.60	14.60	18.50		45	22.00	28.10	23.10	27.00	
12	5.50	11.60	6.60	10.50	4.40	29	14.00	20.10	15.10	19.00	4.40	46	22.50	28.60	23.60	27.50	
13	6.00	12.10	7.10	11.00		30	14.50	20.60	15.60	19.50		47	23.00	29.10	24.10	28.00	
14	6.50	12.60	7.60	11.50		31	15.00	21.10	16.10	20.00		48	23.50	29.60	24.60	28.50	
15	7.00	13.10	8.10	12.00		32	15.50	21.60	16.60	20.50		49	24.00	30.10	25.10	29.00	
16	7.50	13.60	8.60	12.50		33	16.00	22.10	17.10	21.00		50	24.50	30.60	25.60	29.50	
17	8.00	14.10	9.10	13.00		34	16.50	22.60	17.60	21.50		51	25.00	31.10	26.10	30.00	
18	8.50	14.60	9.60	13.50		35	17.00	23.10	18.10	22.00		52	25.50	31.60	26.60	30.50	
19	9.00	15.10	10.10	14.00		36	17.50	23.60	18.60	22.50	4.90	53	26.00	32.10	27.10	31.00	
20	9.50	15.60	10.60	14.50		37	18.00	24.10	19.10	23.00		54	26.50	32.60	27.60	31.50	

TOLERANCE	LTR	REVISION RECORD	NAME	DATE	LTR	REVISION RECORD	NAME	DATE
.0	±0.30	▲ 修改軟排尺寸	林謙豪	12/05/25	▲	新增鍍金電鍍選項	Tom Lee	17/09/08
.00	±0.20	▲ 修改包裝數量	張逸維	13/03/27	▲	修改全尺寸表	Eddie	18/08/28
.000	±0.10	▲ 修改額定電壓	張逸維	13/04/08	▲	修改接觸阻抗	Eddie	18/10/09
ANGLE		▲ 加註JS-1191VX-XXM2 Poles : 04~40	吳弘文	13/05/08	CUSTOMER			
0°	±1°	▲ 刪除M2選項,更改M1->M	吳弘文	14/04/08				
.0°	±	▲ 溫度下限修定	吳弘文	15/08/31				
SIFFT	1/1	▲ 外觀修正	吳弘文	16/07/18	Conforms to The RoHS Instruction			

Singatron Enterprise Co., Ltd.

TITLE	0.5mm Pitch ZIF FPC SMT Straight Type Connector			
DWN	Eddie	PART NO.	2FF1191VX- XX (X) X	
CHKD	Erin Chou	SCALE	1:1	UNIT: mm
APVD	Tom Shih	SIZE	A3	SHEET:1 OF 1 REV: a22
CUSTOMER COPY				