

RoHS

REV	ECN NO.	DESRPTION	DESIGN	APPROVAL	DATE
A1	NEW	新版发行			2026.07.25

SPECIFICATIONS

1. Current rating: 2A
2. Temperature range: -25°C ~ +85°C
3. Insulation resistance: 1000MΩ Min.
4. Withstanding voltage: 200V AC/ minute.
5. Contact resistance: 50mΩ Max.

Material:

Insulator Material: LCP.UL94V-0

Contact Material:Brass

Contact Area Plating: Tin-plated
with XFCN P2010 series Housing

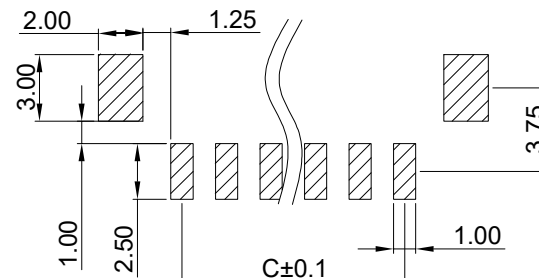
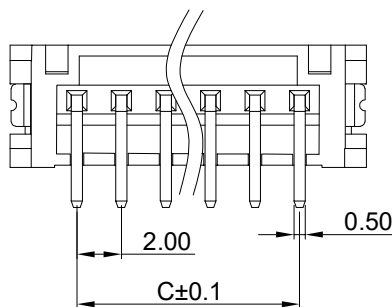
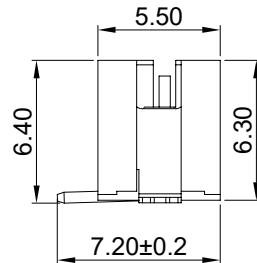
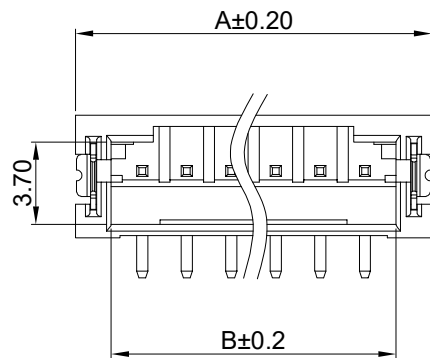
Ordering Code:

M2010VS-XXP-001

1 2

1.序列号

2.Pin位数: 02-16P



RECOMMENDER P.C.B.LAYOUT TOP VIEW

No.of PIN/ROW	Dimension		
	A	B	C
02	8.00	4.80	2.00
03	10.00	6.80	4.00
04	12.00	8.80	6.00
05	14.00	10.80	8.00
06	16.00	12.80	10.00
07	18.00	14.80	12.00
08	20.00	16.80	14.00
09	22.00	18.80	16.00
10	24.00	20.80	18.00
11	26.00	22.80	20.00
12	28.00	24.80	22.00
13	30.00	26.80	24.00
14	32.00	28.80	26.00
15	34.00	30.80	28.00
16	36.00	32.80	30.00

X.±0.50	X.°±	PART NO: M2010VS-XXP-001		XFCN 兴飞连接器		
.X±0.25	.X°±					
.XX±0.15	.XX°±	TITLE: 2.00mm Crimp Style Connectors		0769-82001899		
.XXX±0.10	.XXX°±			www.xfconn.com		
UNITS:	mm			DWG NO:		
THESE DRAWINGS AND SPECIFICATIONS ARE THE PROPERTY OF XFCN AND SHALL NOT BE REPRODUCED,COPIED OR CUED IN ANY MANNER WITHOUT THE PRIOR WRITTEN CONSENT OF XFCN		APPD	Chen ZhiQiang	VIEW 		
		CHKD	Liu Wei			
		DRAW	Chen HongJiang	SCALE	SHEET	REV
		DATE	2026.07.25	NONE	1/1	A1