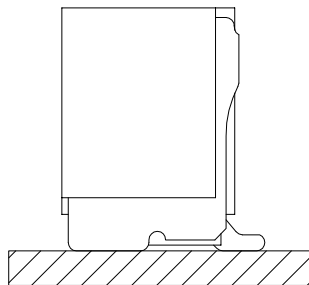
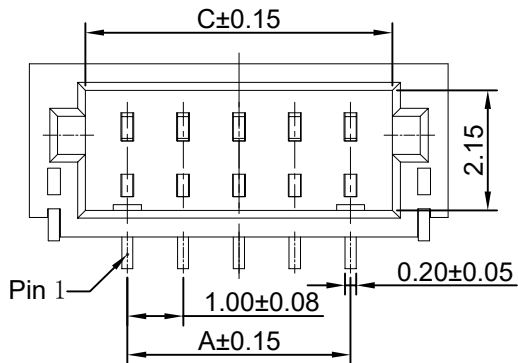


RoHS

REV	ECN NO.	DESRPTION	DESIGN	APPROVAL	DATE
A1	NEW	更换图框			2023.11.25



Assembly Layout

SPECIFICATIONS

1. Current rating: 1A AC, DC
2. Voltage rating: 50V AC, DC
3. Temperature range: -40°C ~ +105°C
4. Insulation resistance: 100MΩ Min.
5. Withstanding voltage: 500V AC/ minute.
6. Contact resistance: 20mΩ Max.

Material:

Insulator: PA9T UL 94V-0

Contact: Phosphor Bronze or Brass

Solder Tab: Brass

Plating: Matte Tin or gold plated over Nickel

Circuits: 02~20P

Mate with:XFCN P1010 series Housing

Ordering Code:

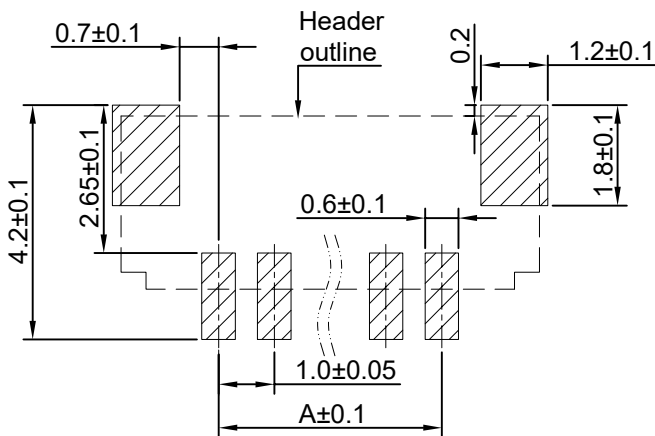
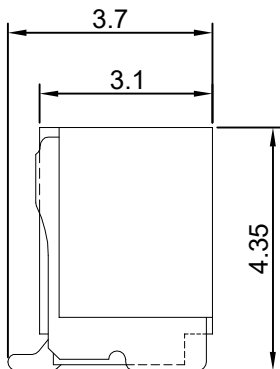
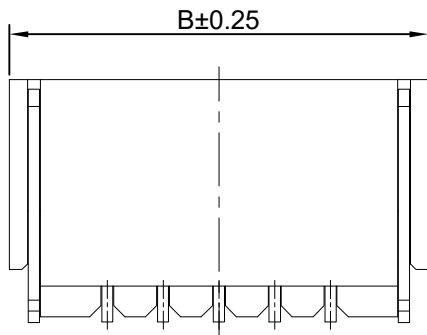
M1010VS-XX

1 2

1.序列号

2. Pin位数 02-20P

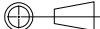
No.of PIN/ROW	Dimension		
	A	B	C
02	1.00	4.50	2.60
03	2.00	5.50	3.60
04	3.00	6.50	4.60
05	4.00	7.50	5.60
06	5.00	8.50	6.60
07	6.00	9.50	7.60
08	7.00	10.50	8.60
09	8.00	11.50	9.60
10	9.00	12.50	10.60
11	10.00	13.50	11.60
12	11.00	14.50	12.60
13	12.00	15.50	13.60
14	13.00	16.50	14.60
15	14.00	17.50	15.60
16	15.00	18.50	16.60
17	16.00	19.50	17.60
18	17.00	20.50	18.60
19	18.00	21.50	19.60
20	19.00	22.50	20.60



PCB Layout

X.±0.50	X.°±
.X±0.25	.X°±
.XX±0.15	.XX°±
.XXX±0.10	.XXX°±
UNITS:	mm

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

PART NO: M1010VS-XX		XFCN兴飞连接器 0769-82001899 www.xfconn.com DWG NO: /		
TITLE: 1.00mm Crimp Style Connectors				
APPD	Chen ZhiQiang			
CHKD	Liu Wei	VIEW		
DRAW	Chen HongJiang	SCALE	SHEET	REV
DATE	2024.07.24	NONE	1/1	A1