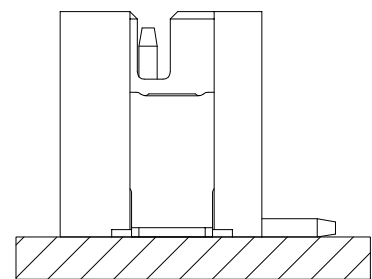
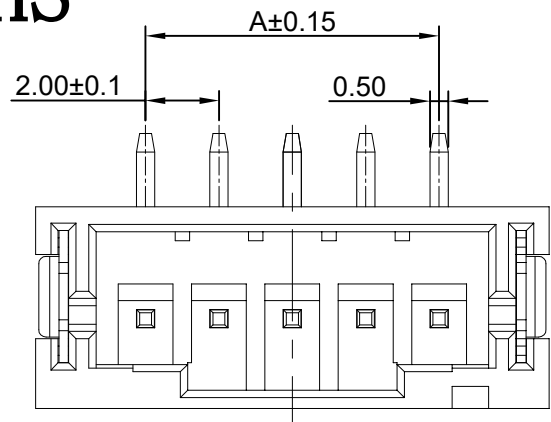


# RoHS

REV	ECN NO.	DESCRIPTION	DESIGN	APPROVAL	DATE
A1	NEW	更换图框			2024.05.24

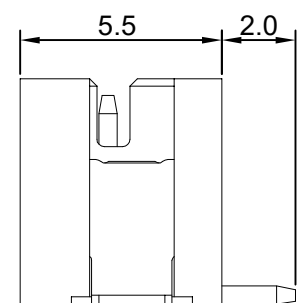
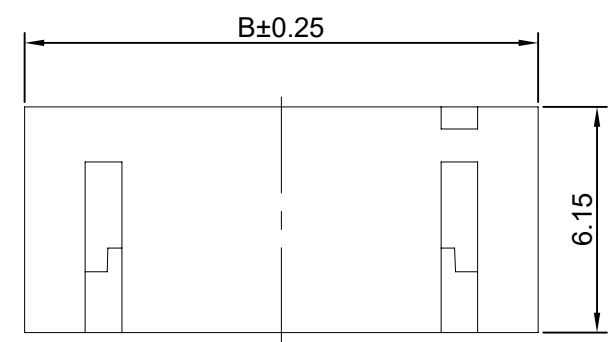


Assembly layout

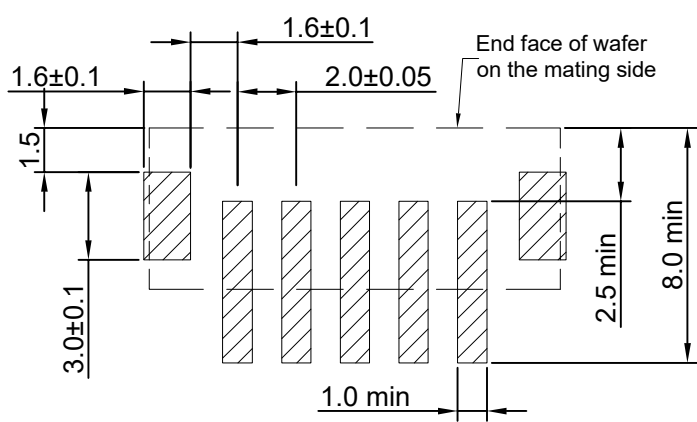
- SPECIFICATIONS**
1. Current rating: 2 A
  2. Temperature range: -25°C ~ +85°C
  3. Insulation resistance: 1000MΩ Min.
  4. Withstanding voltage: 800V AC/ minute.
  5. Contact resistance: 20mΩ Max.

**Material:**  
 Insulator Material: PA6T.UL94V-0  
 Contact Material: Phosphor Bronze or Brass  
 Contact Area Plating: Plated Tin or Plated GoldMate with XFCN P2010 series Housing

**Ordering Code:**  
M2010VS-XX  
 1 2  
 1.序列号  
 2.Pin位数: 02-16P



No.of PIN/ROW	Dimension	
	A	B
02	2.00	8.00
03	4.00	10.00
04	6.00	12.00
05	8.00	14.00
06	10.00	16.00
07	12.00	18.00
08	14.00	20.00
09	16.00	22.00
10	18.00	24.00
11	20.00	26.00
12	22.00	28.00
13	24.00	30.00
14	26.00	32.00
15	28.00	34.00
16	30.00	36.00



PCB LAYOUT

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

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PART NO: M2010VS-XX		<b>XFCN</b> 兴飞连接器		
TITLE: 2.00mm Crimp Style Connectors				
		www.xfconn.com		
		DWG NO: /		
APPD	Chen ZhiQiang	VIEW	⊕ □	
CHKD	Liu Wei	SCALE	SHEET	REV
DRAW	Chen HongJiang			
DATE	2024.08.05	NONE	1/1	A1