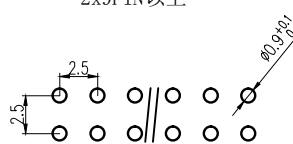
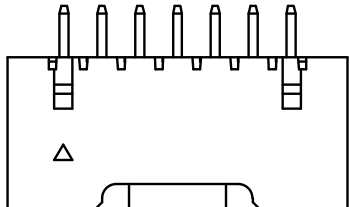
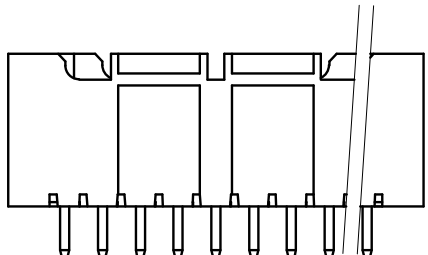
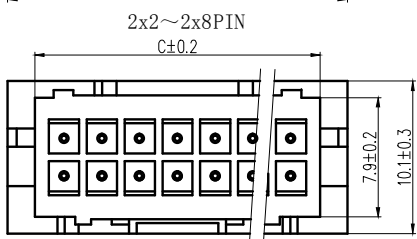
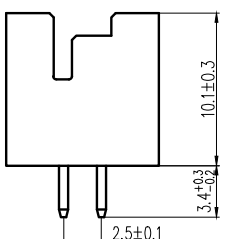
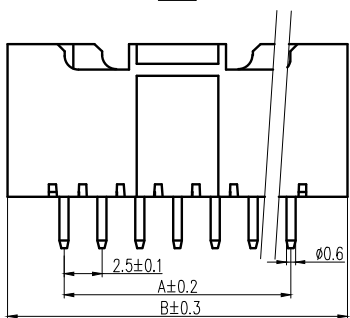
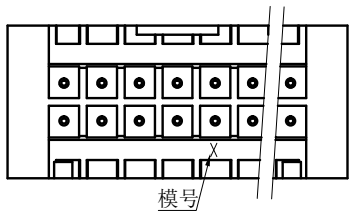


RoHS

REV.	ECN NO.	DESCRIPTION	DESIGN	APPROVAL	DATE
A1	NEW	更换图框			2023.09.05



PCB LAYOUT

技术参数( SPECIFICATIONS )

额定电流(Current rating) : 3A  
 额定电压(Voltage rating) : 250V AC DC  
 耐压值(Withstand voltage) : 1000V AC  
 绝缘电阻(Insulation resistance) : 1000M  
 接触电阻(Contact resistance) : 20m  
 工作温度(Working temperature) : -25 ~ +85  
 材料 ( MATERIAL )  
 绝缘体(Insulator Material) : Nylon UL 94V-0 Nature  
 接触材料(Contact Material): Brass Tin Plated over Nickel  
 匹配型号(Matching model) : P2543-2xXX series

产品名称说明:  
 M2543V-2xXXP  
 1 2

- 1.序列号
- 2.Pin位数 : 04-40  
04=2x02

P/N	DIM A	DIM B	DIM C	P/N	DIM A	DIM B	DIM C
2x2	2.5	10.0	6.4	2x10	22.5	30.0	26.4
2x3	5.0	12.5	8.9	2x11	25.0	32.5	28.9
2x4	7.5	15.0	11.4	2x12	27.5	35.0	31.4
2x5	10.0	17.5	13.9	2x13	30.0	37.5	33.9
2x6	12.5	20.0	16.4	2x14	32.5	40.0	36.4
2x7	15.0	22.5	18.9	2x15	35.0	42.5	38.9
2x8	17.5	25.0	21.4	~	~	~	~
2x9	20.0	27.5	23.9	2x20	47.5	55.0	51.4

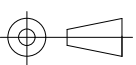
X.±0.50 X.°±  
 .X±0.25 .X°±  
 .XX± 0.15 .XX°±  
 .XXX±0.10 .XXX°±  
 UNITS: mm  
 THESE DRAWINGS AND SPECIFICATIONS ARE THE PROPERTY OF XFCN AND SHALL NOT BE REPRODUCED, COPIED OR CUED IN ANY MANNER WITHOUT THE PRIOR WRITTEN CONSENT OF XFCN

PART NO.: M2543V-2xXXP  
 TITLE: 2.5mm Crimp Style Connectors  
 APPD:  
 CHKD:  
 DRAW: Tong.Deng 2023.09.11

**XFCN**兴飞连接器

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