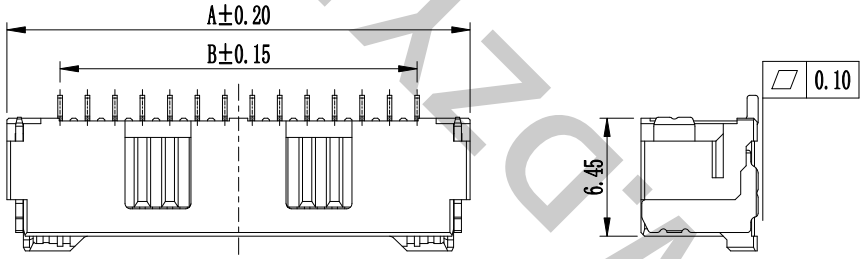
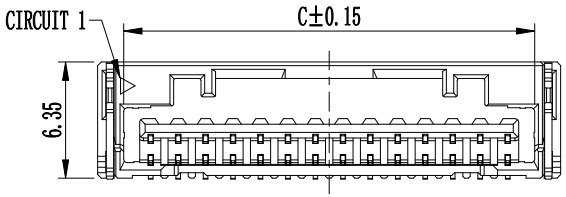
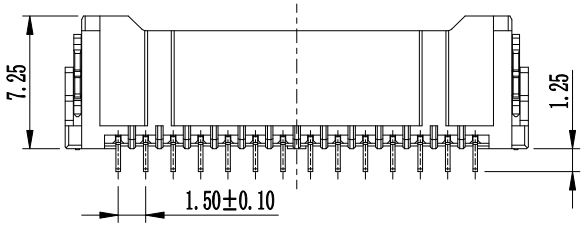
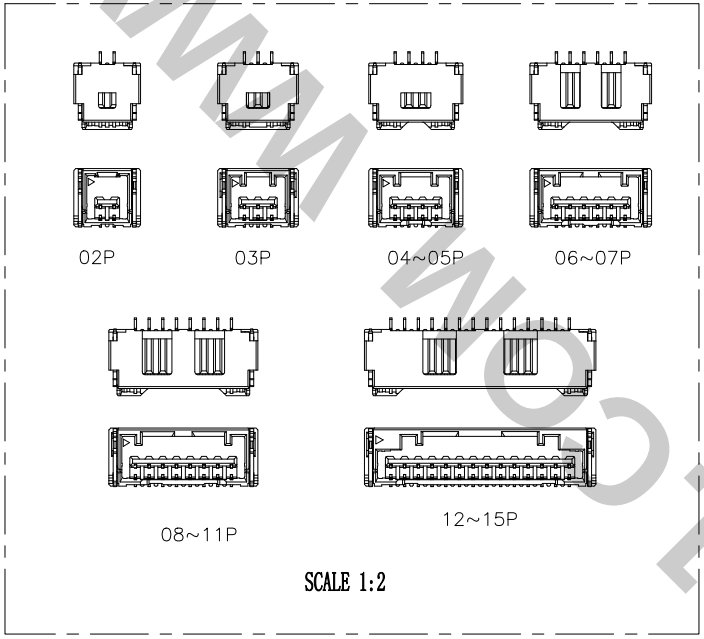
REV	DESCRIPTION	DESIGN	APPROVAL	DATE
A0	NEW VERSION	Colinye	Jerry	2023/12/07



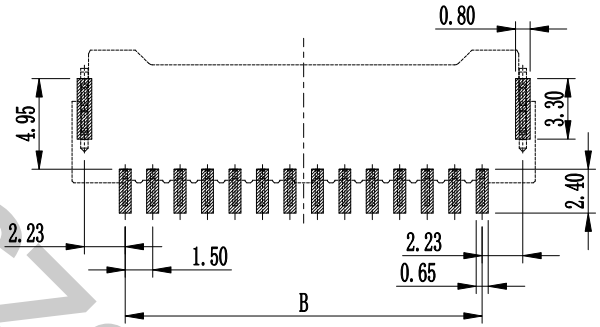






Main Spec Specifications/主要技术参数

1. Material/材质:
   Housing/塑胶: LCP, UL94 V-0; Natural(Beige)/本色(米黄色);
   Pin/针脚: Phosphor bronze, Sn-Plated/磷青铜, 镀锡;
   Tab/焊片: Brass, Sn-Plated/黄铜, 镀锡;
2. Rated Current/额定电流: 2.0A AC/DC;
3. Rated Voltage/额定电压: 100V AC/DC;
4. Contact Resistance/接触电阻: 20mΩ;
5. Insulation Resistance/绝缘阻抗: 500MΩ;
6. Withstand Voltage/耐电压: 500V AC/minute;
7. Temperature Range/工作温度: -40℃~+125℃
8. Poles/线数: 02 to 15 ;
9. Order information/编码原则: 991-XX1-7120
   Poles/线数



PCB LAYOUT

NO	P/N	DIM(mm)			NO	P/N	DIM(mm)		
		A	B	C			A	B	C
1	991-021-7120	7.30	1.50	4.45	8	991-091-7120	17.80	12.00	14.95
2	991-031-7120	8.80	3.00	5.95	9	991-101-7120	19.30	13.50	16.45
3	991-041-7120	10.30	4.50	7.45	10	991-111-7120	20.80	15.00	17.95
4	991-051-7120	11.80	6.00	8.95	11	991-121-7120	22.30	16.50	19.45
5	991-061-7120	13.30	7.50	10.45	12	991-131-7120	23.80	18.00	20.95
6	991-071-7120	14.80	9.00	11.95	13	991-141-7120	25.30	19.50	22.45
7	991-081-7120	16.30	10.50	13.45	14	991-151-7120	26.80	21.00	23.95

X.± 0.50	X.° ± 5°
.X± 0.30	.X° ± 3°
.XX± 0.20	.XX° ± /
.XXX± 0.10	.XXX° ± /
UNITS:	mm

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Guangdong JiDe Precision Electronics Co., Ltd
广东济德精密电子有限公司

TITLE: 1.50mm PITCH SIDE ENTRY TYPE CONNECTOR

PART NO. 991-XX1-7120

DWG NO: C-991-XX1-7120

APPD:

CHKD:

DRAW:

SCALE	SHEET	REV.
1:1	1/1	A0

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