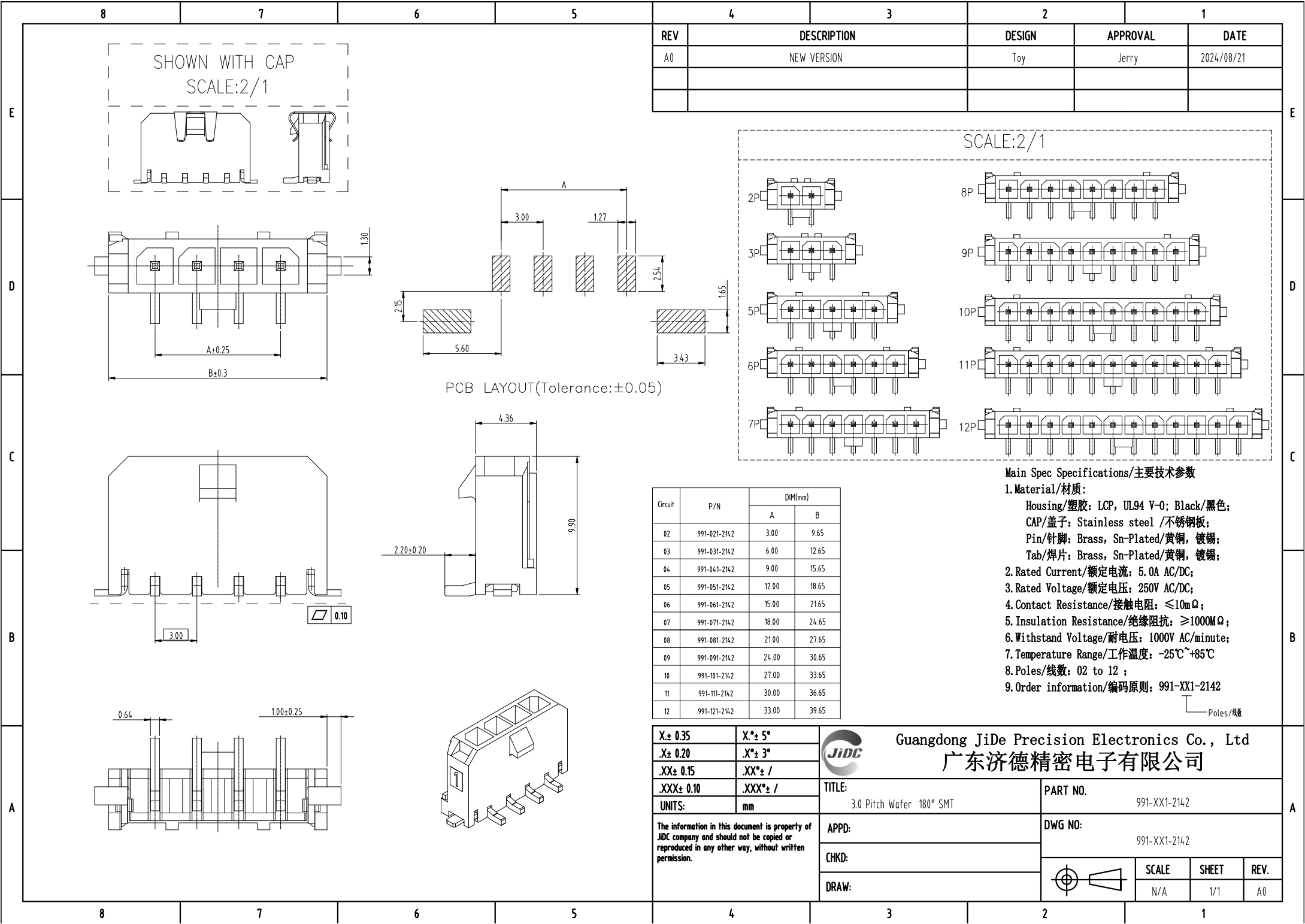
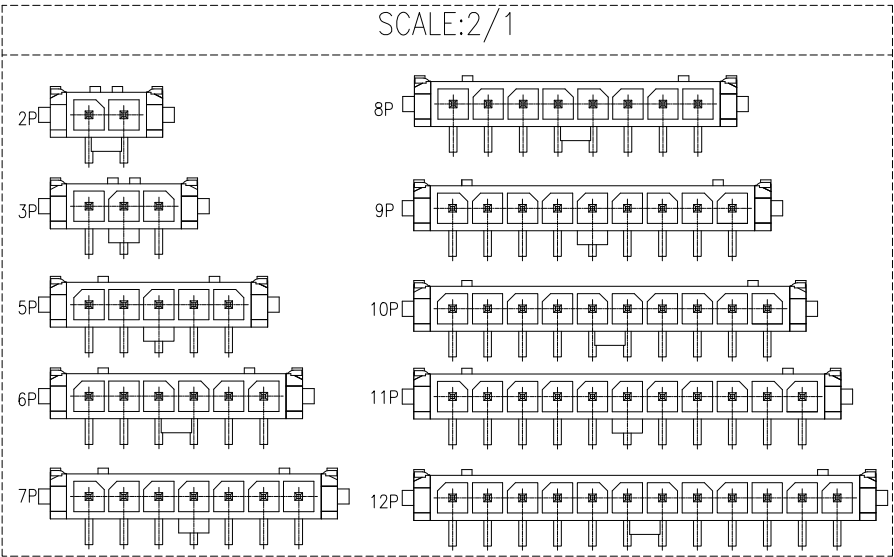




REV	DESCRIPTION	DESIGN	APPROVAL	DATE
A0	NEW VERSION	Toy	Jerry	2024/08/21



PCB LAYOUT(Tolerance:±0.05)

Main Spec Specifications/主要技术参数

- 1.Material/材质:
Housing/塑胶: LCP, UL94 V-0; Black/黑色;
CAP/盖子: Stainless steel /不锈钢板;
Pin/针脚: Brass, Sn-Plated/黄铜, 镀锡;
Tab/焊片: Brass, Sn-Plated/黄铜, 镀锡;
- 2.Rated Current/额定电流: 5.0A AC/DC;
3.Rated Voltage/额定电压: 250V AC/DC;
4.Contact Resistance/接触电阻: ≤10mΩ;
5.Insulation Resistance/绝缘阻抗: ≥1000MΩ;
6.Withstand Voltage/耐电压: 1000V AC/minute;
7.Temperature Range/工作温度: -25℃~+85℃
8.Poles/线数: 02 to 12 ;
9.Order information/编码原则: 991-XX1-2142

Poles/线数

Circuit	P/N	DIM(mm)	
		A	B
02	991-021-2142	3.00	9.65
03	991-031-2142	6.00	12.65
04	991-041-2142	9.00	15.65
05	991-051-2142	12.00	18.65
06	991-061-2142	15.00	21.65
07	991-071-2142	18.00	24.65
08	991-081-2142	21.00	27.65
09	991-091-2142	24.00	30.65
10	991-101-2142	27.00	33.65
11	991-111-2142	30.00	36.65
12	991-121-2142	33.00	39.65

X± 0.35	X°± 5°
.X± 0.20	.X°± 3°
.XX± 0.15	.XX°± /
.XXX± 0.10	.XXX°± /
UNITS:	mm



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

TITLE: 3.0 Pitch Wafer 180° SMT	PART NO. 991-XX1-2142
APPD:	DWG NO: 991-XX1-2142
CHKD:	
DRAW:	

	SCALE N/A	SHEET 1/1	REV. A0
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