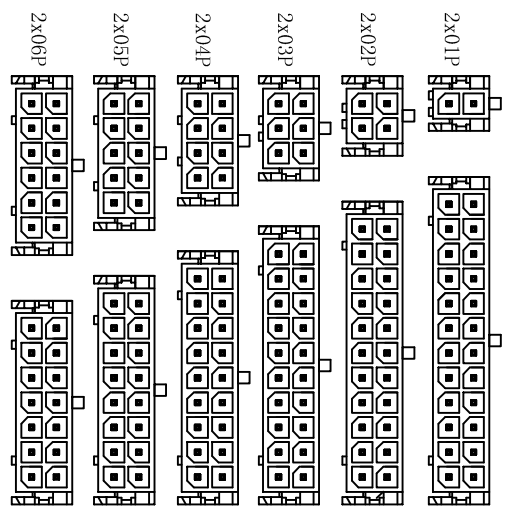
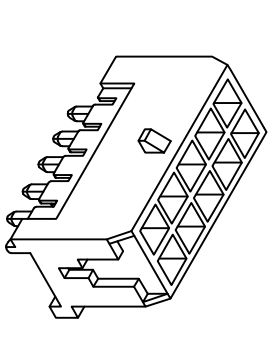
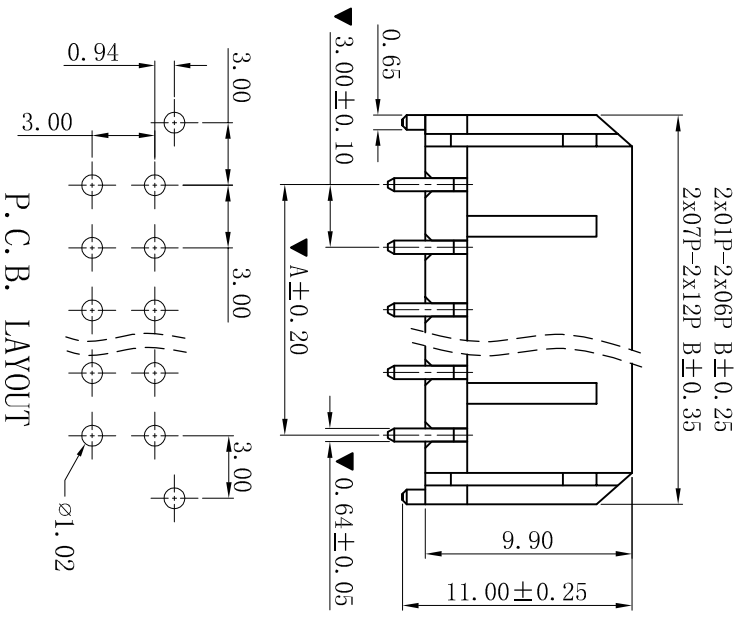
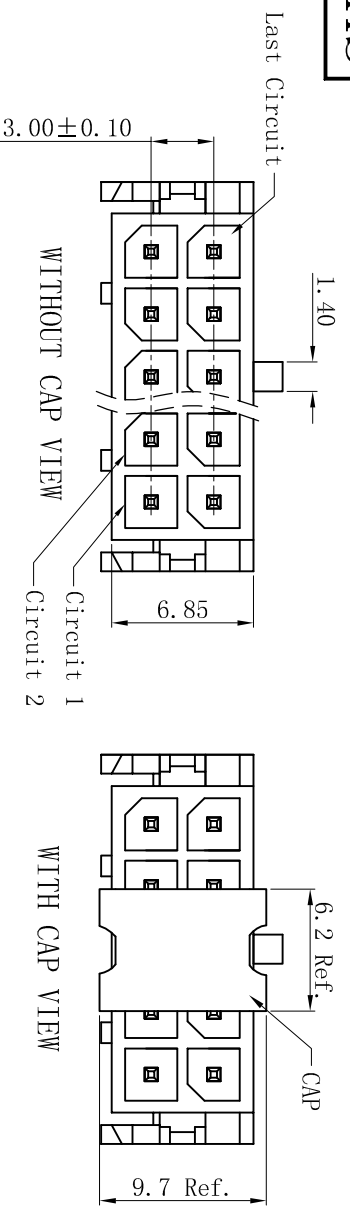


ROHS



CIRCUIT SIZE LAYOUT

Poles	Dimensions (mm)	
	A	B
02	---	6.65
04	3.00	9.65
06	6.00	12.65
08	9.00	15.65
10	12.00	18.65
12	15.00	21.65
14	18.00	24.65
16	21.00	27.65
18	24.00	30.65
20	27.00	33.65
22	30.00	36.65
24	33.00	39.65

- SPECIFICATIONS
- Voltage rating: 250V AC, DC
  - Current rating: 5A, AC, DC
  - Withstanding Voltage: 1500V AC/minute
  - Insulation resistance: 1000MΩ min
  - Temperature range: -40° C<sup>+</sup>+105° C
  - Contact resistance: 20mΩ max
- WAFER
- Part No.: W3045V-2xNP-B-LPBK-WL1.8
  - Poles : 02-24P
  - Housing Material: LCP UL94V-0 Black
  - Pin Material: Brass
  - Contact Area Plating: Tin-Plated
  - The Dimension Marked “▼” Must Be Recorded

P.C.B. LAYOUT

D	更新图画	2019-06-03	陈雄军	承认	2019-06-03
C	修订版本	2015-11-04	陈雄军	承认	2015-11-04
B	变更图宽格式内容	2013-12-27	陈雄军	承认	2013-12-27
A	新版本	2011-05-24	陈雄军	承认	2011-05-24
H	版次 RRV.	说明 DESCRIPTION	日期 DATE	承认 APPRO.	日期/DATE

一般公差	0±0.30
GENERAL TOLERANCE:	.00±0.25
	.000±0.05
ANGLE:	±1°

**XYDZ® 东莞市祥运连接器有限公司**  
Dongguan XiangYun Connectors CO., Ltd

投影法 Projection	第一角投影
单位 Unit	MM
比例/Scale	1:1
大小/Size	A4
页码/Sheet	1/1
版本/Rev	D

品名 (PART NAME): Molex 3.0mm 180° Wafer Connector Series

料号 (PART NO): W3045V-2xNP-B-LPBK-WL1.8

状态码: C