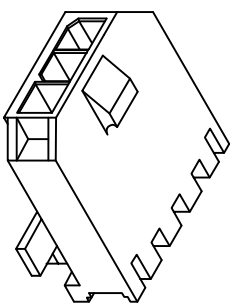
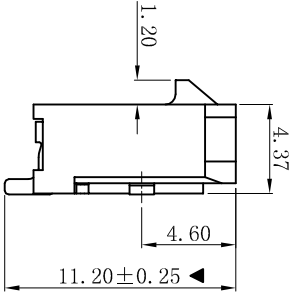
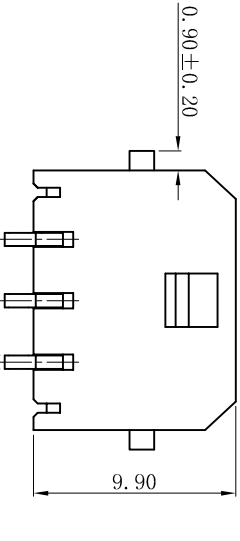
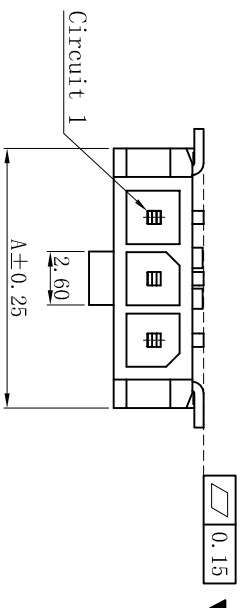


RoHS

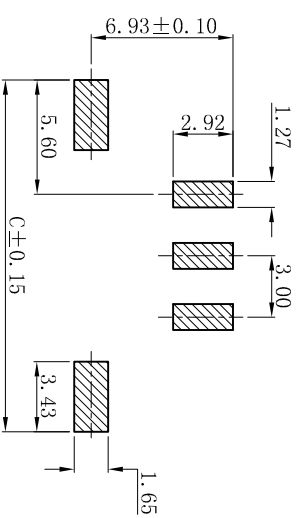


■ SPECIFICATIONS

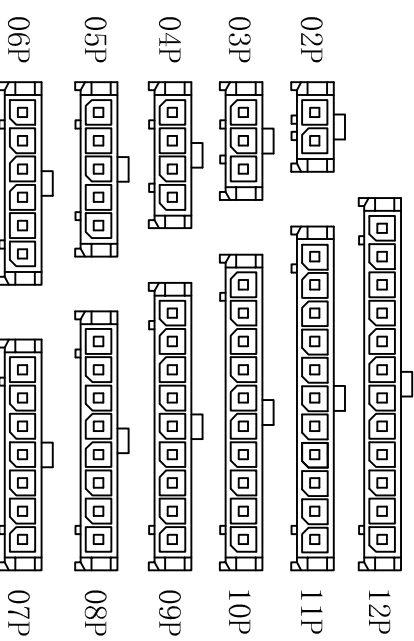
- Voltage rating: 250V AC, DC
- Current rating: 5A, AC, DC
- Withstanding Voltage: 1500V AC/minute
- Insulation resistance: 1000MΩ min
- Temperature range: -40° C~+105° C
- Contact resistance: 20mΩ max

■ WAFER

- Part No.: W3045SR-NP-Y
- Poles : 02-12P
- Housing Material: LCP UL94V-0 Black
- Ter Material: Brass
- Solder Tabs Material: Brass
- Contact Area Plating: Tin-Plated
- The Dimension Marked “▼” Must Be Recorded



P.C.B Layout: TOP VIEW  
Tolerance: ±0.05mm



CIRCUIT SIZE LAYOUT

Poles	Dimensions (mm)		
	A	B	C
02	9.65	3.00	14.20
03	12.65	6.00	17.20
04	15.65	9.00	20.20
05	18.65	12.00	23.20
06	21.65	15.00	26.20
07	24.65	18.00	29.20
08	27.65	21.00	32.20
09	30.65	24.00	35.20
10	33.65	27.00	38.20
11	36.65	30.00	41.20
12	39.65	33.00	44.20

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

一般公差 GENERAL TOLERANCE:	0±0.30 .0±0.25 .000±0.05
绘图/DR	陈雄军
审核/CHECK	陈雄军
批准/APPRO	胡进
日期/DATE	2019-06-03

投影法 Projection: 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 SMT 90° 焊片式 Wafer Connector Series

料号 (PART NO): W3045SR-NP-Y 状态码: C

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

1 2 3 4 5 6 7 8 9 10