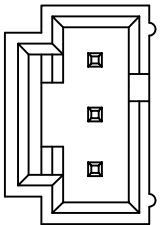
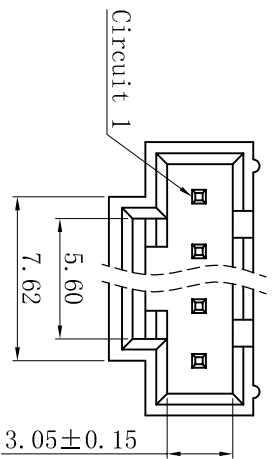
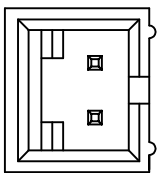


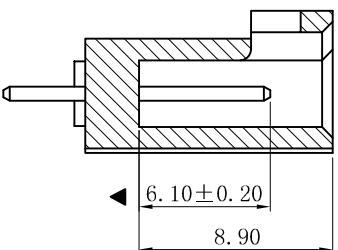
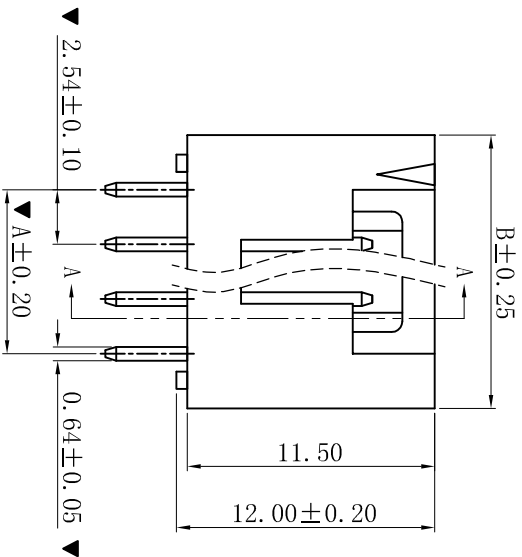
ROHS



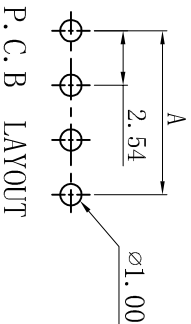
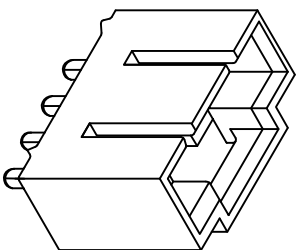
3 Poles



2 Poles



SECTION: A-A



P.C.B LAYOUT

- SPECIFICATIONS
- Voltage rating: 250V AC, DC
  - Current rating: 5A, AC, DC
  - Withstanding Voltage: 1500V AC/minute
  - Insulation resistance: 1000MΩ min
  - Temperature range: -25° C~+85° C
  - Contact resistance: 20mΩ max

■ WAFER

- Part No.: W2545V-NP-9TBK-X
- Poles : 02-05P
- Housing Material: PA9T UL94V-0 Black
- Pin Material: Brass
- Contact Area Plating: Gold-Flash
- The Dimension Marked “▼” Must Be Recorded

W2545 V - NP - 9TBK - X

PRODUCT TYPE	PACKAGE
V: 180° DIP	R: Reel
R: 90° DIP	P: PE Bag
SV: 180° SMT	T: Tube
SR: 90° SMT	
PATR No.	INSULATOR / COLOR
02P	None: Pa66-V2 Natural
03P	BK: Pa66-V2 Black
05P	V0: Pa66-V0 Natural
	V0BK: Pa66-V0 Black
	LP: LCP-V0 Natural
	LPBK: LCP-V0 Black
	9T: PA9T-V0 Natural
	9TBK: PA9T-V0 Black

Poles	Dimension (mm)	
	A	B
02	2.54	7.62
03	5.08	10.16
05	10.16	15.24

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

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

更新图面	2019-06-03	陈雄军
修订版本	2015-11-04	陈雄军
变更图宽格式内容	2013-12-27	陈雄军
新版本	2011-05-24	陈雄军
说明	日期	承认
DESCRIPTION	DATE:	APPRO.

投影法	第一角	品名	Molex 2.54mm 180° Wafer Connector Series	
Projection	1st Angle	(PART NAME)		
单位 Unit	MM	料号	W2545V-NP-9TBK-X	状态码
比例/Scale	1:1	(PART NO)		C
大小/Size	A4			
页码/SHEET	1/1			
版本/Rev	D			
审核/CHKC	陈雄军			
批准/APPRO	胡进			
日期/DATE	2019-06-03			