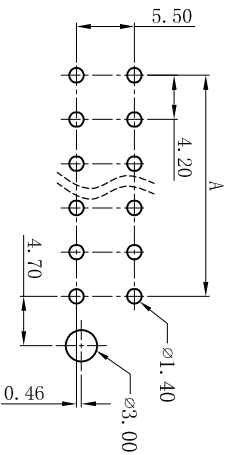
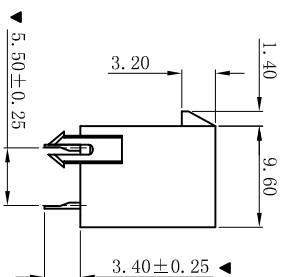
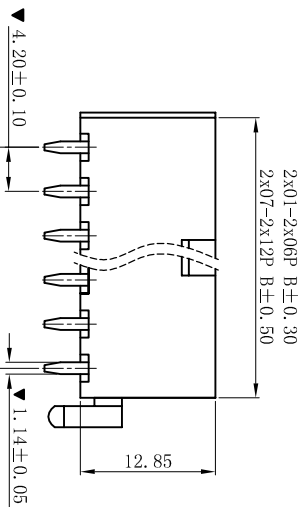
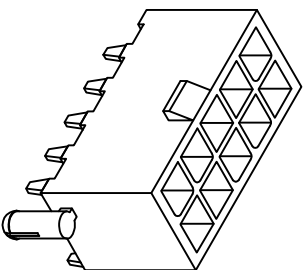


W4202VTD-2xNP-X X-P2

HS6 Material/Color  
 None:PA66-V2 Natural  
 BK:PA66-V2 Black  
 V0:PA66-V0 Natural  
 V0BK:PA66-V0 Black  
 LP: LCP-V0 Natural  
 LPBK:LCP-V0 Black  
 9T:PA9T-V0 Natural  
 46:PA46-V0 Natural  
 46BK:PA46-V0 Black  
 6T:PA6T-V0 Natural  
 6TBK:PA6T-V0 Black



P.C.B LAYOUT

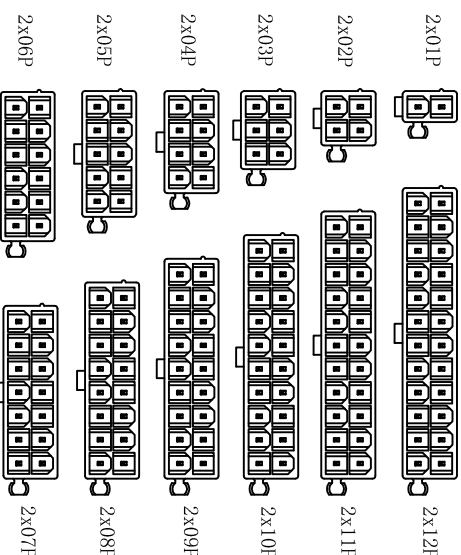


P2: 右边带定位柱

Contact Finish  
 None: Tin-Plated  
 Tin Thickness=100u"  
 Nickel Thickness=50u"  
 SMT Matte Tin-Plated  
 G: Gold-Flash  
 G3: 3u" Gold  
 G10: 10u" Gold  
 G15: 15u" Gold  
 G30: 30u" Gold

### SPECIFICATIONS

- Voltage rating: 600V AC, DC
  - Current rating: 7A, AC, DC
  - Withstanding Voltage: 1500V AC/minute
  - Insulation resistance: 1000MΩ min
  - Temperature range: -25° C~+85° C
  - Contact resistance: 20mΩ max
- WAFER
- Part No.: W4202VTD-2xNP-XX-P2
  - Poles : 02-24P
  - Housing Material: PA66 UL94V-2 or UL94V-0
  - Pin Material: Brass
  - Contact Area Plating: Tin-Plated or Gold-Flash
  - Mates With: H4201 dual row receptacle
  - The Dimension Marked "▲" Must Be Recorded



CIRCUIT SIZE LAYOUT

PART NO.	Dimensions (mm)	
	A	B
2x01	--	5.60
2x02	4.20	9.80
2x03	8.40	14.00
2x04	12.60	18.20
2x05	16.80	22.40
2x06	21.00	26.60
2x07	25.20	30.80
2x08	29.40	35.00
2x09	33.60	39.20
2x10	37.80	43.40
2x11	42.00	47.60
2x12	46.20	51.80

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

一般公差  
 GENERAL TOLERANCE:  
 0±0.30  
 -0.0±0.25  
 .000±0.05  
 ANGLE: ±1°

投影法  
 Projection



单位  
 Unit

比例/Scale  
 1:1

品名  
 (PART NAME)  
 Molex 4.20mm 180° 空芯右边  
 带柱 Wafer Connector Series

料号  
 (PART NO)  
 W4202VTD-2xNP-XX-P2

状态码  
 C

D	更新图画	2019-07-03	陈雄军	承认	2019-07-03
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

说明  
 DESCRIPTION

日期  
 DATE

审核/CHKC  
 胡进

日期/DATE  
 2019-07-03

页码/SHEET  
 1/1

版本/Rev  
 D

说明  
 DESCRIPTION

日期  
 DATE

承认  
 APPRO.

1	2	3	4	5	6	7	8	9	10
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