

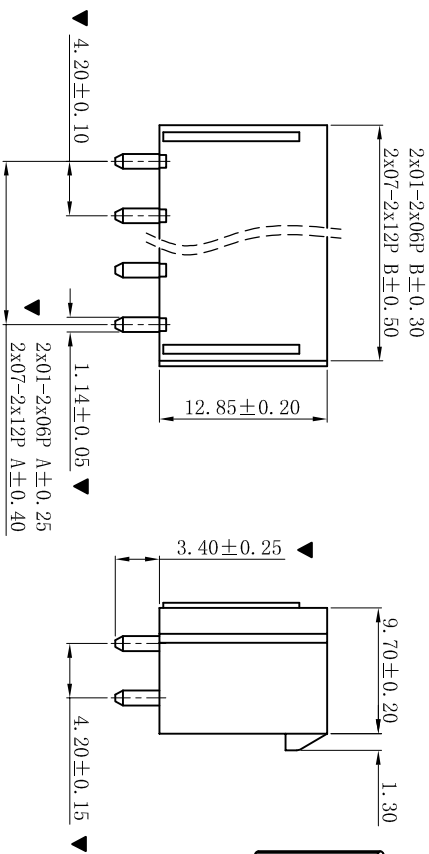
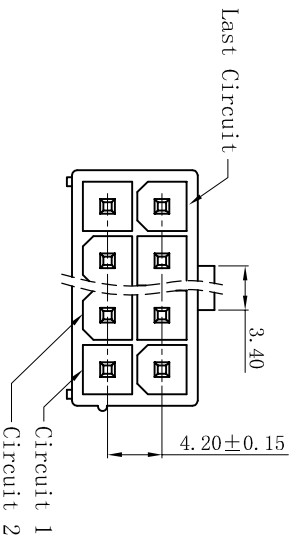
# RoHS

W4202VJ-2xNP-X X X

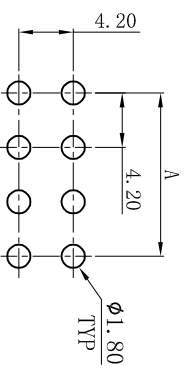
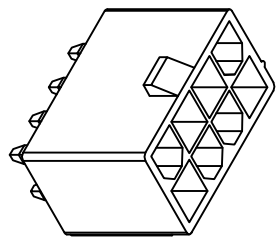
X:颜色参照对照表

- Contact Finish  
 None: Tin-Plated  
 SW: Matte Tin-Plated  
 G: Gold-Flash  
 G3: 3u" Gold  
 G10: 10u" Gold  
 G15: 15u" Gold
- HSG Material/Color  
 None: PA66-V2 Natural  
 BK: PA66-V2 Black  
 V0: PA66-V0 Natural  
 V0BK: PA66-V0 Black  
 LP: LCP-V0 Natural  
 LPPK: LCP-V0 Black  
 9T: PA9T-V0 Natural  
 9TBK: PA9T-V0 Black

- 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.: W4202VJ-2xNP-XXX  
 ● Poles: 02-24P  
 ● Housing Material: PA66 UL94V-2 or UL94V-0  
 ● Pin Material: Brass  
 ● Contact Area Plating: Tin-Plated or Gold-Flash  
 ● PIN L=1.14x12.70  
 ● The Dimension Marked "▼" Must Be Recorded

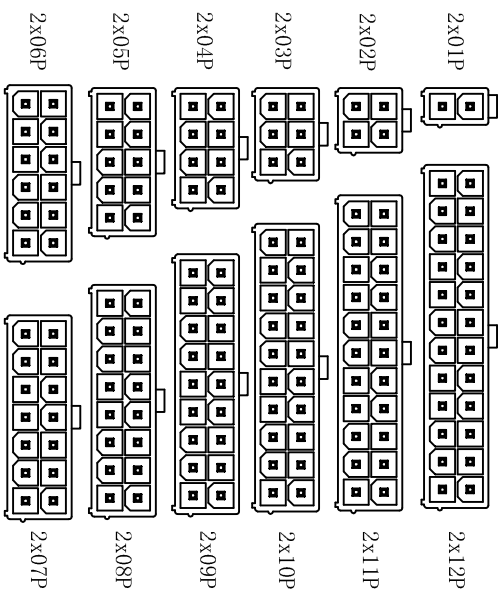


3D VIEW



P.C.B LAYOUT: TOP VIEW  
TOLERANCE: ±0.05mm

颜色	料号编码	颜色	料号编码
本色	None	蓝色	BL
黑色	BK	橙色	OE
大红色	TR	红色	RD
明红色	MR	黄色	YW
白色	WE	绿色	GN
		灰色	GY



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

更新画面		2019-07-03		陈雄军		一般公差 GENERAL TOLERANCE: ±0.30 ±0.25 .00±0.20 .000±0.05		投影法 Projection MM		品名 (PART NAME) Molex 4.20mm 180° 加胶半杠 Wafer Connector Series	
修订版本		2015-11-04		陈雄军		ANGLE: ±1°		单位 Unit		(PART NO.)	
变更图宽格式内容		2013-12-27		陈雄军		DRAWN		比例/Scale		料号 (PART NO.) W4202VJ-2xNP-XXX	
新版本		2011-05-24		陈雄军		CHECKED		大小/Size		状态码	
说明 DESCRIPTION		日期 DATE		承认 APPRO.		APPRO.		核准/APPRO		胡进	
1		2		3		4		5		6	
7		8		9		10		11		12	

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