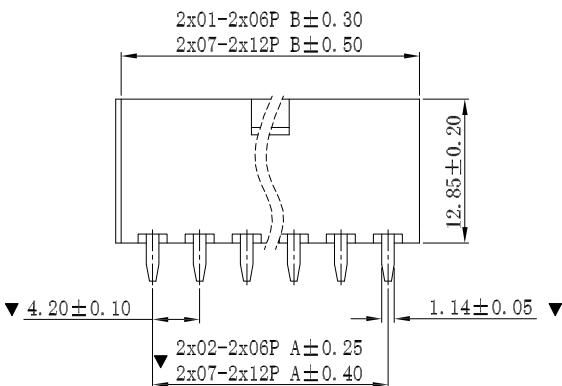
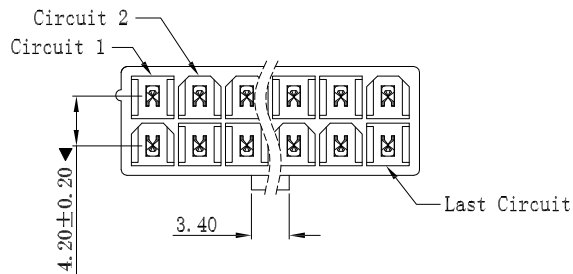
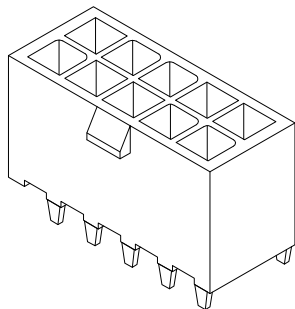
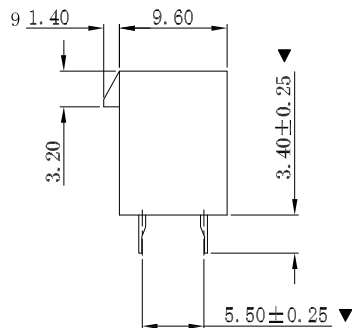


P.C.B LAYOUT



W4202VT-2xNP-X X

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

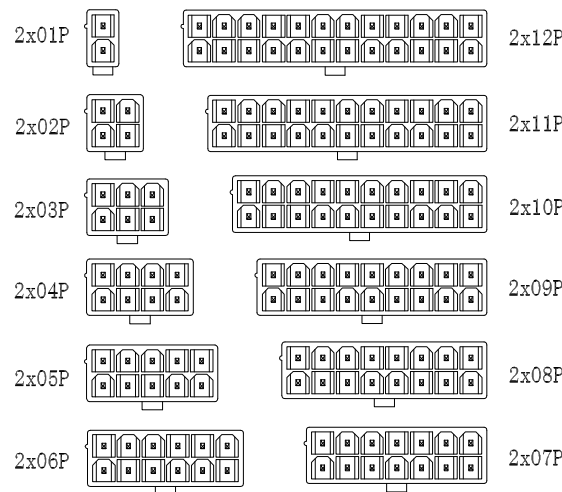
Contact Finish
None: Tin-Plated
Tin Thickness=100u"
Nickel Thickness=50u"
SW: Matte Tin-Plated
G: Gold-flash
G3: 3u" Gold
G10: 10u" Gold
G15: 15u" Gold
G30: 30u" Gold

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.: W4202VT-2xNP-XX
- 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

				OPERATION		SCALE		Fit	Yxcon 东莞市宇熙精密连接器有限公司 www.yxcon.com Dongguan Yuxi Electronic Co.,Ltd.			
				X.X	±0.25	UNIT		MM				
				X.XX	±0.20	SIZE	A4	DESIGN	赵文品2026.05.22	PART NO.	YX-W4202VT-2x12P	
				X.XXX	±0.05							
				Angle	±1°	SHEET	1/1	CHECK		TITLE:	4.2间距 5.5排距 2*12P 180度 空心针 PA66 V0 镀锡 盒装 K1410	
REV	DATE	SYMBOL	MODIFICATION DESCRIPTION	DIM	TOL	PROJ.		APPROVE		Customer No.		