



P.C.B LAYOUT (TOP VIEW)  
TOLERANCE: ±0.05

Ordering Information:  
A1276WVE-S-2xXP - <sup>\*\*\*</sup>/<sub>2</sub> - <sup>\*\*\*</sup>/<sub>3</sub>

- Part NO.
- Finish:  
(Blank): Gold over Nickel (Au:1u", Mating Area; Tin-Plated other area)  
G10: Gold over Nickel (Au:10u", Mating Area; Tin-Plated other area)  
G15: Gold over Nickel (Au:15u", Mating Area; Tin-Plated other area)  
G30: Gold over Nickel (Au:30u", Mating Area; Tin-Plated other area)
- Packing:  
(Blank): Tape & Reel with Mylar

**SPECIFICATIONS:**

Current Rating: 3.1A AC,DC (One Pin powered per row)Max.  
Voltage Rating: 313V AC,DC  
Temperature Range: -40°C ~ +105°C  
Contact Resistance: 20mΩ Min.  
Insulation Resistance: 1000MΩ Min.  
Withstanding Voltage: 1000V AC/minute  
Pin Material: Phosphor Bronze/Glod over Nickel  
Material: LCP, UL94V-0 (Black)

Ordering Information & Dimensions

Circuits	Dimensions (mm)			Circuits	Dimensions (mm)		
	A	B	C		A	B	C
2x2P	1.27	5.72	3.18	2x14P	16.51	20.96	18.42
2x3P	2.54	6.99	4.45	2x15P	17.78	22.23	19.69
2x4P	3.81	8.26	5.72	2x16P	19.05	23.50	20.96
2x5P	5.08	9.53	6.99	2x17P	20.32	24.77	22.23
2x6P	6.35	10.80	8.26	2x18P	21.59	26.04	23.50
2x7P	7.62	12.07	9.53	2x19P	22.86	27.31	24.77
2x8P	8.89	13.34	10.80	2x20P	24.13	28.58	26.04
2x9P	10.16	14.61	12.07	2x21P	25.40	29.85	27.31
2x10P	11.43	15.88	13.34	2x22P	26.67	31.12	28.58
2x11P	12.70	17.15	14.61	2x23P	27.94	32.39	29.85
2x12P	13.97	18.42	15.88	2x24P	29.21	33.66	31.12
2x13P	15.24	19.69	17.15	2x25P	30.48	34.93	32.39

**CJTconn** CHANGJIANG CONNECTORS CO.,LTD.

Unit	Scale	Sheet	TITLE
mm	3:1	1 of 1	1.27mm Wire To Board Straight Type
Draw BY:	Approved:		
Wenmin Luo	Jack Yin		
General Tolerances	THIRD ANGLE PROJECTION		DRAWING NO.
x.xx±0.25 x.xxx±0.20 x.xxxx±0.15 ANGLES ±1°			A1276WVE-S-2xXP
A0	NEW RELEASE	2021.06.11	REV A0
REV	DESCRIPTION	DATE	

单击下面可查看定价，库存，交付和生命周期等信息

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