

**SPECIFICATIONS**

Unit:mm

- ◇ Poles: 2-6, 8, 10, 12, 14, 16, 18, 20, 22, 24
- ◇ Applicable wire: AWG#28-#20
- ◇ Voltage rating: 300V DC/AC
- ◇ Current rating: 9A max
- ◇ Withstand voltage: 1500V AC
- ◇ Working Temperature: -25°C ~ +85°C
- ◇ Insulation resistance: ≥ 1000MΩ
- ◇ Contact resistance: ≤ 0.015Ω
- ◇ Applicable PC board thickness: 1.6mm

UL:Recognized No.E309635  
RoHS-specification and Halogen-free products

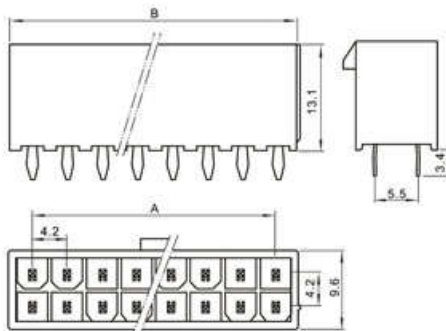
**TERMINAL**

Terminal is interchangeable with 5557 Terminal

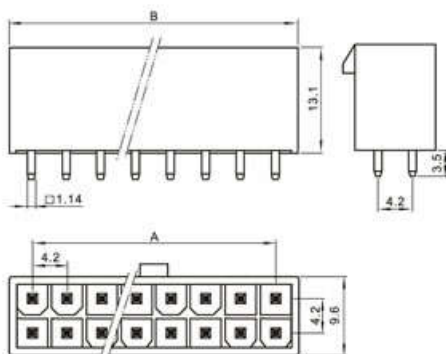
**HOUSING**

Housing is interchangeable with 5557 Receptacle housing

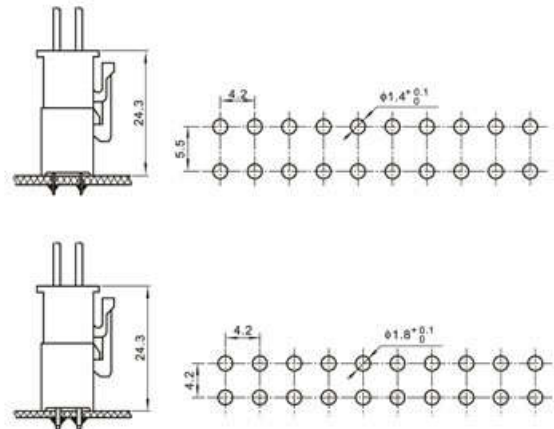
**5566-nA**



**5569-nA**



**Mounting Measurement**



Poles	Type Vertical (90°)		Size(mm)	
			A	B
2	5566-2A	5569-2A	0	5.4
3	5566-3A	—	8.4	13.8
4	5566-4A	5569-4A	4.2	9.6
5	5566-5A	—	16.8	22.2
6	5566-6A	5569-6A	8.4	13.8
8	5566-8A	5569-8A	12.6	18.0
10	5566-10A	5569-10A	16.8	22.2
12	5566-12A	5569-12A	21.0	26.6
14	5566-14A	5569-14A	25.2	30.6
16	5566-16A	5569-16A	29.4	34.8
18	5566-18A	5569-18A	33.6	39.0
20	5566-20A	5569-20A	37.8	43.2
22	5566-22A	5569-22A	42.0	47.4
24	5566-24A	5569-24A	46.2	51.6

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