

### SPECIFICATIONS

Unit:mm

- ◇ Poles: 2, 4, 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:  $\geq 1000M\Omega$
- ◇ Contact resistance:  $\leq 0.015\Omega$
- ◇ Applicable PC board thickness: 1.6mm

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

### TERMINAL

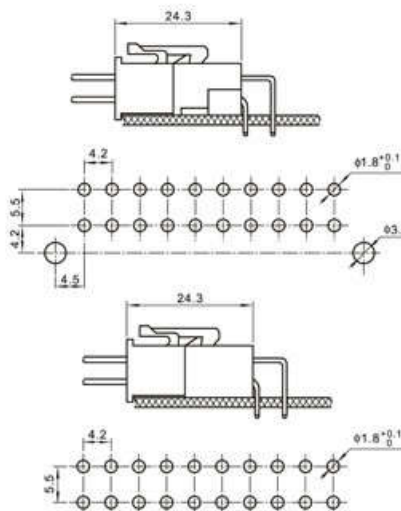
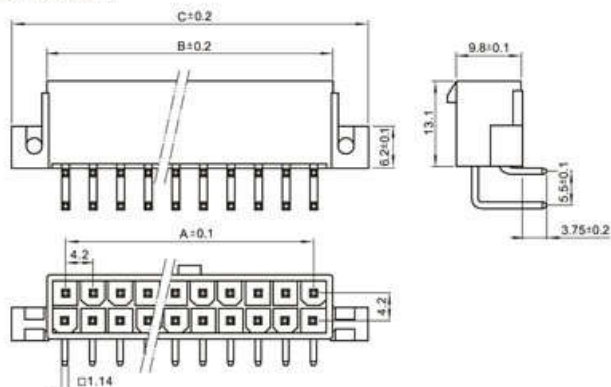
Terminal is interchangeable with 5557 Terminal

### HOUSING

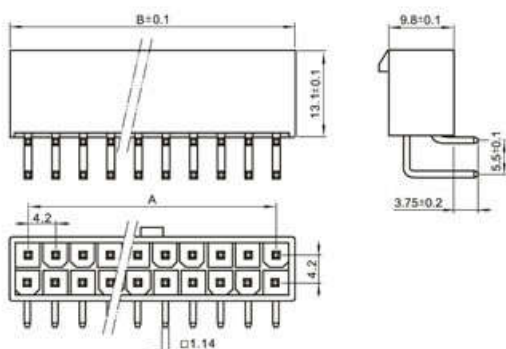
Housing is interchangeable with 5557 Receptacle housing

### Mounting Measurement

#### 5569-nAWD



#### 5569-nAW



Poles	Type	Size(mm)		
		A	B	C
2	5569-2A	0	5.4	15.2
4	5569-4A	4.2	9.6	19.4
6	5569-6A	8.4	13.8	23.6
8	5569-8A	12.6	18.0	27.8
10	5569-10A	16.8	22.2	32.0
12	5569-12A	21.0	26.6	36.2
14	5569-14A	25.2	30.6	40.4
16	5569-16A	29.4	34.8	44.6
18	5569-18A	33.6	39.0	48.8
20	5569-20A	37.8	43.2	53.0
22	5569-22A	42.0	47.4	57.2
24	5569-24A	46.2	51.6	61.4