

HOUSING

Poles: 1*2-12*2

Material: Nylon 66, UL94V-2 Natural

SPECIFICATIONS

Wire to Board Rating:

PLOES	2	4,6	8,10	12~24
AWG#18	9A	8A	7A	6A
AWG#20	7A	6A	5A	5A
AWG#22	5A	4A	4A	4A
AWG#24	4A	3A	3A	3A

Wire to Wire Rating:

VOLTAGE RATING: 600 V AC/DC			
CURRENT RATING MAX.	AWG#18	5A	OD: ø1.3~3.1mm
	AWG#20	4A	
	AWG#22	3A	
	AWG#24	2A	

Withstand voltage: AC 1500V/min.

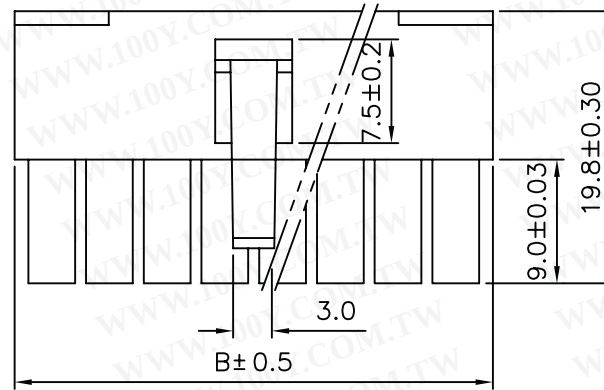
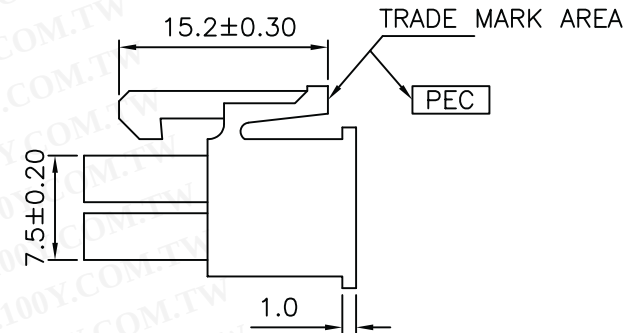
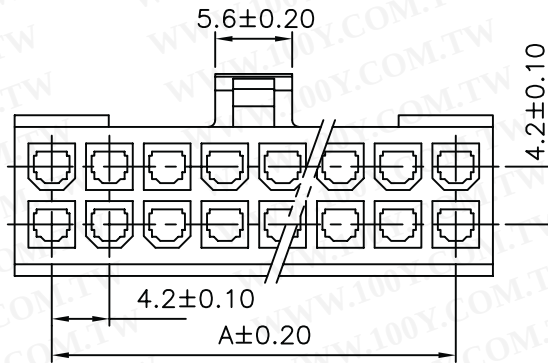
Insulation resistance: 1000MΩ min.

Temperature range: -40°C~+105°C

Applicable PC board thickness: 1.6mm

Contact resistance: Initial value/10mΩ max.

After environmental
Testing/20mΩ min.



Poles	Part No.	Dimension in.(mm)	
		A	B
2	4200-FH-2	0.213(5.4)	
4	4200-FH-4	0.165(4.2)	0.378(9.6)
6	4200-FH-6	0.331(8.4)	0.543(13.8)
8	4200-FH-8	0.496(12.6)	0.709(18.0)
10	4200-FH-10	0.661(16.8)	0.874(22.2)
12	4200-FH-12	0.827(21.0)	1.039(26.4)
14	4200-FH-14	0.992(25.2)	1.205(30.6)
16	4200-FH-16	1.160(29.4)	1.370(34.8)
18	4200-FH-18	1.323(33.6)	1.535(39.0)
20	4200-FH-20	1.488(37.8)	1.701(43.2)
22	4200-FH-22	1.654(42.0)	1.866(47.4)
24	4200-FH-24	1.819(46.2)	2.031(51.6)

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