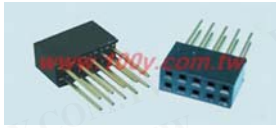




RF/COAXIAL-CONNECTORS & TOOLS

2.54mm Female Header Receptacles-Double Row

Detailed product specifications are available on: us.100y.com.tw



MATERIAL

- Housing: 30% glass filled PBT UL94V-0
- Contacts: brass or phosphor bronze
- Plating: selective gold plated: gold plated on
- Mating area and nickel plated on wire cutting area
- Gold plated: 2u" over 50" nickel

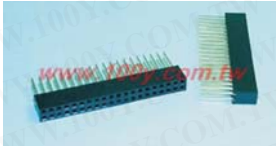
ELECTRICAL CHARACTERISTICS

- Current rating: 1Amp
- Insulator resistance: 5000MΩ min. at DC 500V
- Contact resistance: 20MΩ max. at DC 100mA
- Operating temperature: -55°C~+105°C

FEATURES

- Wide range of board spacing choices
- Great product flexibility and strength
- Turning fork contacts offer lower cost for competitive market

Part No.	Product No.	Description	Angle	Pins 2*?	Length(mm)
17615	D18-10P-11m/m	2.54mm Female Header Receptacles- Double Row	180°	2*5	8.4



FEATURES

- A good quality socket header designed for connectable parallel or angled PCB to PCB applications
- Protected fork contact (stamped)
- Maximum number of contact are 40 contacts for single row and 80 contact for double row
- Any number of contact can be delivered upon your request

ELECTRICAL

- Current rating: 1A
- Contact resistance: ≤20mΩ
- Insulation resistance: ≥5000MΩ
- Withstanding voltage: 500Vrms

Part No.	Product No.	Description	Angle	Pins 2*?	Length(mm)
16746	D18-40P-11m/m	2.54mm Female Header Receptacles- Double Row	180°	2*20	8.4
30155	D18-64P-11m/m	2.54mm Female Header Receptacles- Double Row	180°	2*32	8.4

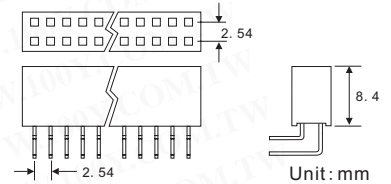


SPECIFICATION

- Current rating: 3A
- Withstanding voltage: 500VAC (1 minute)
- Insulation resistance: 1000Megohms min
- Contact resistance: 30 milliohms max
- Operation temperature: -45°C to +85°C
- Retention temperature: 450g min

MATERIAL

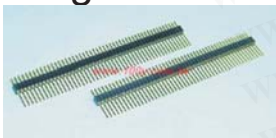
- Contact: drass
- Insulator: Nylon 6T & 30% G. F
- Plated: gold flash



Part No.	Product No.	Description	Angle	Pins 2*?	Length(mm)
39736	D21-06P	2.54mm Female Header Receptacles- Double Row	90°	2*3	8.4
5062	D21-10P	2.54mm Female Header Receptacles- Double Row	90°	2*5	8.4
38122	D21-14P	2.54mm Female Header Receptacles- Double Row	90°	2*7	8.4
5063	D21-20P	2.54mm Female Header Receptacles- Double Row	90°	2*10	8.4
23431	D21-34P	2.54mm Female Header Receptacles- Double Row	90°	2*17	8.4
5064	D21-40P	2.54mm Female Header Receptacles- Double Row	90°	2*20	8.4

1.27mm Male Headers(Gold)-Single Row

Detailed product specifications are available on: us.100y.com.tw

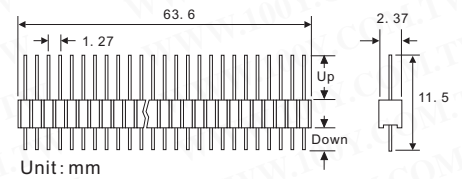


SPECIFICATION

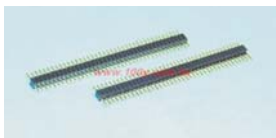
- Current rate: 1Amp
- Insulation resistance: 5000MΩ Min. at DC 500V
- Contact resistance: 20mΩ max.at DC 100mA
- Operation temperature: -55°C to +105°C

MATERIAL

- Material: Nylon 6T
- Constact pin: brass



Part No.	Product No.	Description	Angle	Up(mm)	Pins	Down(mm)	Length(mm)
6527	D11-50P-昱	1.27mm Male Headers (Gold) -Single Row	180°	6	1*50	3	11.5

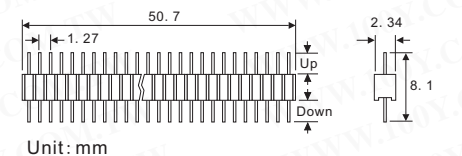


SPECIFICATION

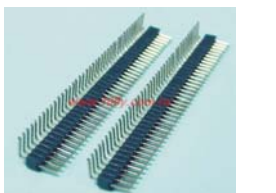
- Current rate: 1Amp
- Insulation resistance: 5000MΩ Min. at DC 500V
- Contact resistance: 20mΩ max.at DC 100mA
- Operation temperature: -55°C to +105°C

MATERIAL

- Material: Nylon 6T
- Constact pin: brass



Part No.	Product No.	Description	Angle	Up(mm)	Pins	Down(mm)	Length(mm)
9239	D65-40P/A	1.27mm Male Headers (Gold) -Single Row	180°	2.8	1*40	3.15	8.1



SPECIFICATION

- Current rate: 1Amp
- Insulation resistance: 5000MΩ Min. at DC 500V
- Contact resistance: 20mΩ max.at DC 100mA
- Operation temperature: -55°C to +105°C

MATERIAL

- Material: Nylon 6T
- Constact pin: brass

Part No.	Product No.	Description	Up(mm)	Pins	Down(mm)
25837	D65-40P/C	Description	Up(mm)	Pins	Down(mm)

