

RF / COAXIAL - CONNECTORS & TOOLS

2.54mm Male Headers(Gold)-2 Row

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

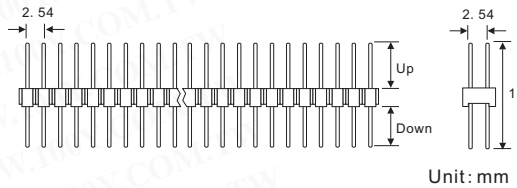


SPECIFICATION

- Current rate: 1AMP
- Insulation resistance: 5000MΩ min. at DC 500V
- Contact resistance: 20MΩ max. at DC 100mA
- Operation temperature: -55°C to +125°C

MATERIAL

- Insulator: 30% glass fiber PBT UL94V-0
- Contact pin: brass
- Plated: gold plated



| Part No. | Product No. | Description | Angle | Up(mm) | Pins 2 * ? | Down(mm) | Length(mm) |
|----------|--------------|--|-------|--------|------------|----------|------------|
| 11297 | D15-80P/18MM | 2.54mm Double Row Straight Pin Headers | 180° | 7.8 | 40*2 | 7.8 | 18 |



SPECIFICATION

- Current rating: 3 Amps
- Insulator resistance: 500 Megohms min
- Dielectric withstanding: AC 500V
- Operating temperature: -40°C~+105°C
- Contact material: brass
- Insulator material: polyester, UL 94V-0
- Standard: PBT

- Finish: gold plated
- Solperring ability: 95% in 245°C+5°C
- Contact resistance: 30 milliohms max

APPLICATION AND FEATURES

- Side and end stackable
- Notches for easy breakable
- Made with mini jumper and P. C board socket connectors

| Part No. | Product No. | Description | Angle | Up(mm) | Pins 2 * ? | Down(mm) | Length(mm) |
|----------|-----------------|--|-------|--------|------------|----------|------------|
| 23896 | PPHS2-99-80-122 | 2.54mm Double Row Straight Pin Headers | 180° | 5 | 40*2 | 3 | 18 |

2.54mm Male Headers(Gold)-3 Row

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

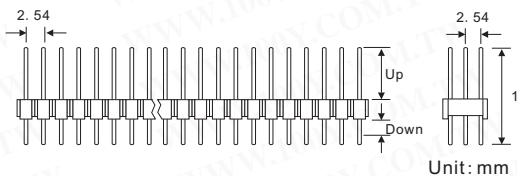


SPECIFICATION

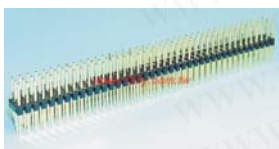
- Current rate: 1AMP
- Insulation resistance: 5000MΩ min. at DC 500V
- Contact resistance: 20MΩ max. at DC 100mA
- Operation temperature: -55°C to +105°C

MATERIAL

- Insulator: 30% glass fiber PBT
- Contact pin: brass



| Part No. | Product No. | Description | Angle | Pins 3 * ? | Up(mm) | Down(mm) | Length(mm) |
|----------|-------------------|--|-------|------------|--------|----------|------------|
| 11540 | PHS3-40*3-254-3-6 | 2.54mm Triple Row Straight Pin Headers | 180° | 40*3 | 6 | 3 | 11 |

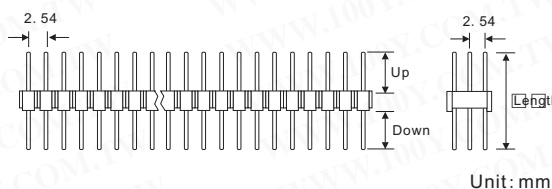


SPECIFICATION

- 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

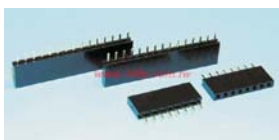
- Insulator: 30% glass fiber PBT
- Contact pin: brass



| Part No. | Product No. | Description | Angle | Pins 3 * ? | Up(mm) | Down(mm) | Length(mm) |
|----------|--------------|--|-------|------------|--------|----------|------------|
| 11627 | PHS3-40GB106 | 2.54mm Triple Row Straight Pin Headers | 180° | 40*3 | 8 | 8 | 18 |

2.54mm Female Header Receptacles-Single Row

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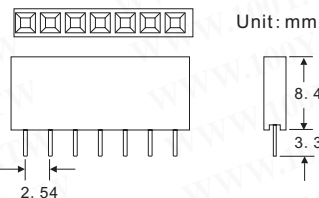


SPECIFICATION

- Current rating: 3A
- Withstanding voltage: 500VAC (1 minute)
- Insulation resistance: 1000Megohms min
- Contact resistance: 30 milliohms max
- Operation temperature: -40°C to +85°C
- Retention temperature: 450g min

MATERIAL

- Contact: drass
- Insulator: PBT & 30% G. F
- Plated: gold flash for all



| Part No. | Product No. | Description | Angle | Pins 1 * ? | Length(mm) |
|----------|-------------|---|-------|------------|------------|
| 37775 | D16-03P | 2.54mm Female Header Receptacles-Single Row | 180° | 1*3 | 8.4 |
| 3967 | D16-08P | 2.54mm Female Header Receptacles-Single Row | 180° | 1*8 | 8.4 |
| 3968 | D16-10P | 2.54mm Female Header Receptacles-Single Row | 180° | 1*10 | 8.4 |
| 3969 | D16-12P | 2.54mm Female Header Receptacles-Single Row | 180° | 1*12 | 8.4 |
| 3970 | D16-15P | 2.54mm Female Header Receptacles-Single Row | 180° | 1*15 | 8.4 |
| 5786 | D16-16P | 2.54mm Female Header Receptacles-Single Row | 180° | 1*16 | 8.4 |
| 3971 | D16-20P | 2.54mm Female Header Receptacles-Single Row | 180° | 1*20 | 8.4 |
| 17538 | D16-24P | 2.54mm Female Header Receptacles-Single Row | 180° | 1*24 | 8.4 |
| 39985 | D16-34P | 2.54mm Female Header Receptacles-Single Row | 180° | 1*34 | 8.4 |
| 12959 | D16-40P | 2.54mm Female Header Receptacles-Single Row | 180° | 1*40 | 8.4 |

