

1.00mm pitch

# Pin Header, Solder dip type

## Specifications

Current rating : 1.0 A  
 Withstanding Voltage : AC200V 1minute  
 Insulation Resistance : 500MΩ  
 Operating Temperature : -40°C ~ +105°C

## Materials

Pluggin : Copper Alloy  
 Insulator : High temp. thermoplastic

PC dimension

How to order

**I1073-S XX G-T15**

S:Single In Line      Standard plating  
    Ni over Au flash

Number of Positions:P  
 S:Single In Line 01 to 20

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PC dimension

How to order

**I1073-D XX G-T15**

D: Dual In Line      Standard plating  
    Ni over Au flash

Number of Positions:P  
 D: Dual In Line 02 to 40

Please contact us for minimum order quantity. It depends on production conditions and business terms.

1.00mm pitch

## Socket, SMT type

### Specifications

Current rating : 1.0 A  
 Contact resistance : 30mΩ max  
 Withstanding Voltage : AC200V 1minute  
 Insulation Resistance : 500MΩ  
 Operating Temperature : -40°C ~ +105°C

### Materials

Contact Material : Copper Alloy  
 Contact Plating : Au over Ni  
 Insulator : High temp. thermoplastic

Technical drawing of the 10S-S socket showing dimensions: (L)  $1.0 \times P$ , A  $1.0 \times (P-1)$ , 1.0, PIN  $0.35 \times 0.15$ , 2.0, 1.5, 0.5, 1.5, 1.5.

#### How to order

**10S-S XX G-T20**

S: Single In Line | Standard plating Ni over Au flash  
 Number of Positions: P  
 S: Single In Line 01 to 20

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Technical drawing of the 10S-D socket showing dimensions: (L)  $1.0 \times \frac{P}{2}$ , A  $1.0 \times (\frac{P}{2} - 1)$ , 1.0, PIN  $0.35 \times 0.15$ , 1.0, 3.9, 2.5, 2.4, 0.9, 2.0, 0.5, 0.6, 1.5, 4.1, 1.5,  $1.0 \times (\frac{P}{2} - 2)$ .

#### How to order

**10S-D XX G-T20**

D: Dual In Line | Standard plating Ni over Au flash  
 Number of Positions: P  
 D: Dual In Line 02 to 40

Please contact us for minimum order quantity. It depends on production conditions and business terms.