

## MALE PIN STRIPS 2.54 X 2.54MM

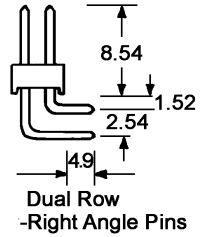
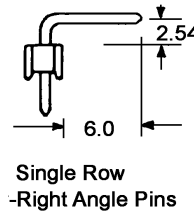
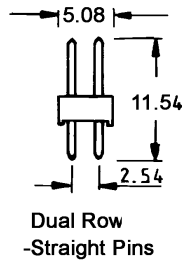
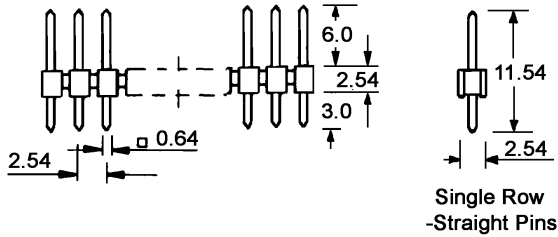
### MALE PIN HEADERS

Single row and Dual row male pin strips, can easily be snapped to any desired number of pins. Available in straight pins or R/Angle pins, are designed for normal soldering into a PC board or between two PCB's.

**Contact Resistance:** 30m $\Omega$  max at DC 100mA  
**Insulator Resistance:** 1000M $\Omega$  min at DC 500V  
**Current Rating:** 1 Amp  
**Dielectric Withstanding Voltage:** AC 500V for 1 minute  
**Operating Temperature:** -55°C - +150°C  
**Contact:** Brass  
**Housing:** PBT & 30% glass fibre, UL94V-0



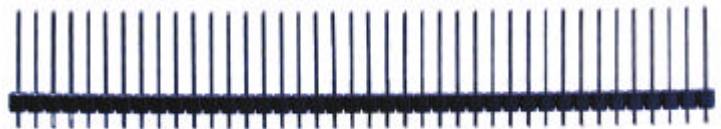
Part Number	No. of Pins	Style
PHS-1-40G	40	Single Row Straight
PHR-1-40G	40	Single Row R/Angle
PHS-2-40G	80	Dual Row Straight
PHR-2-40G	80	Dual Row R/Angle



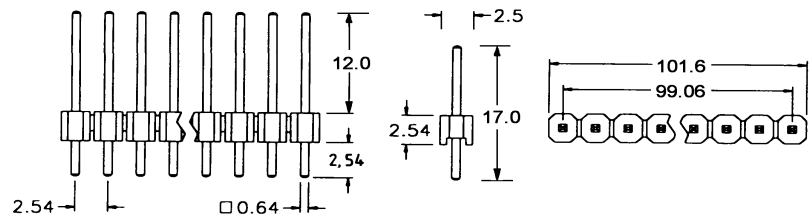
### MALE PIN HEADERS—EXTENDED LENGTH

Single Row 2.54mm Male Pin Headers. These can easily be snapped to any desired number of pins, and are designed for normal soldering into a PC board or used as spacers between two PCB's.

**Contact Resistance:** 30m $\Omega$  max at DC 100mA  
**Insulator Resistance:** 1000M $\Omega$  min at DC 500V  
**Current Rating:** 1 Amp  
**Dielectric Withstanding Voltage:** AC 500V for 1 minute  
**Operating Temperature:** -55°C - +150°C  
**Contact:** Brass  
**Housing:** PBT & 30% glass fibre, UL94V-0



Part Number	No. of Pins	Style
1100-1-140-03	40	Single Row Straight

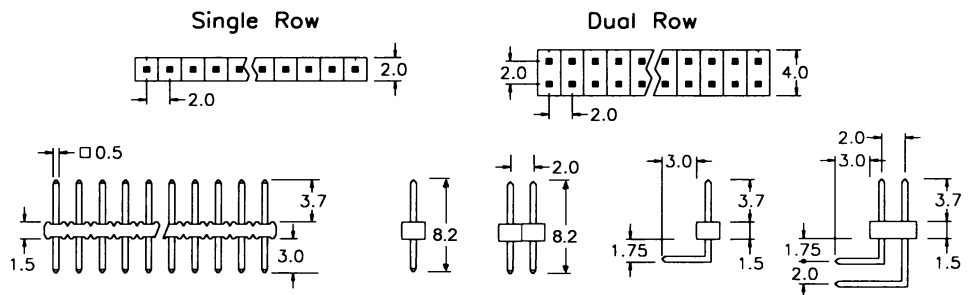


### MALE PIN HEADERS— 2.0MM

Single Row 2.0mm Low Profile Male Pin Headers. These can easily be snapped to any desired number of pins, and are designed where board space is at a premium.

**Contact Resistance:** 30m $\Omega$  max at DC 100mA  
**Insulator Resistance:** 1000M $\Omega$  min at DC 500V  
**Current Rating:** 1 Amp  
**Dielectric Withstanding Voltage:** AC 500V for 1 minute  
**Operating Temperature:** -55°C - +125°C  
**Contact:** Brass  
**Housing:** PBT & 30% glass fibre, UL94V-0

Part Number	No. of Pins	Style
2111-1-40	40	Single Row Straight
2111-2-40	80	Dual Row Straight
2122-1-40	40	Single Row R/Angle
2122-2-40	80	Dual Row R/angle



## JUMPER/SHUNT CONNECTOR

### FEATURES

- \* Double tuning fork type contact guarantees high reliability
- \* 2.54mm pitch Low Profile mini type. Mates to 0.64mm sq. posts
- \* End and Side stackable.
- \* Contact Rating up to 3Amps 250VAC
- \* Insulator, Glass filled thermoplastic
- \* Contact, Phosphor Bronze

Part Number	Style	
CIMS-A	Closed Housing	Black
CIMS-B	Open Housing	Black
CIMS-C	Mini Open Housing	Black
CIMS-S	Open Housing with lever	Black
CIMS-R	Open Housing	Red

