

PIN Header Series

KLS1-218B PIN HEADER 2.0mm (0.079 ") Dual insulators high versatility

Electrical Characteristics:

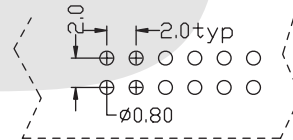
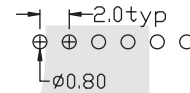
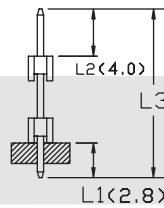
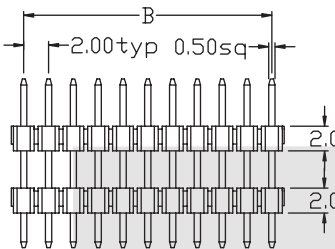
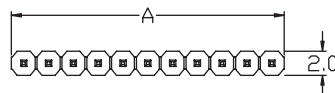
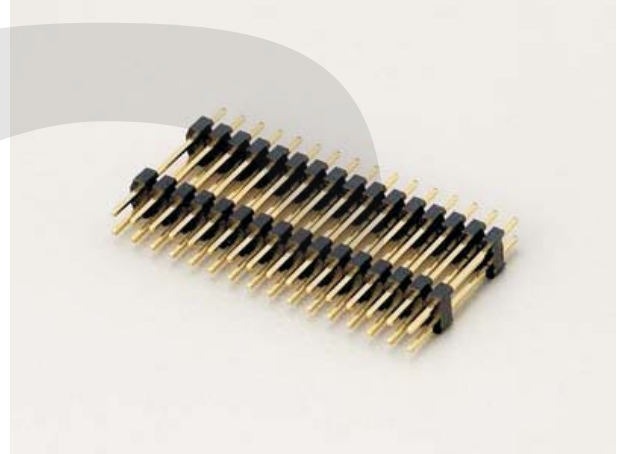
Current Rating: 1 AMP
Insulator Resistance: 5000MΩmin. at DC 500V
Contact Resistance: 20mΩmax. at DC 100mA
Operating Temperature: -45°C~+105°C

Material:

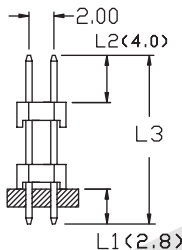
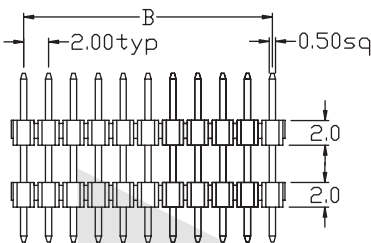
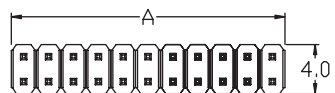
Housing: 30% Glass filled PBT UL94V-0
Contacts: Brass
Plating: Gold plated: 0.8u". over 50u" nickel
Tin plated: 100u". over 50u" nickel

Features:

- * Dual insulators offer high versatility
- * Side-to-Side and end-to-end stackable.
- * Custom design provides excellent products flexibility.



P.C.B Layout



Position	1 Thru 40
Dimension	2 Thru 80
A±0.20	2. 0xNo. of Positions
B±0.15	2. 0xNo. of Positions-2. 0

ORDER INFORMATION

Product No.: KLS1-218B-1-XX-S-L1*L2*L3

Pos. No. _____
Pin Header 2.0mm Dual
insulators high versatility Series

L1\L2\L3 Size
Tail Style: S=Straight Pin R=Right Pin T=SMT Pin
Total pin number : XX=01-80Pin
1=Single layer 2=Double layer

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Electrical Characteristics:

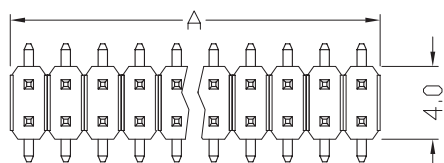
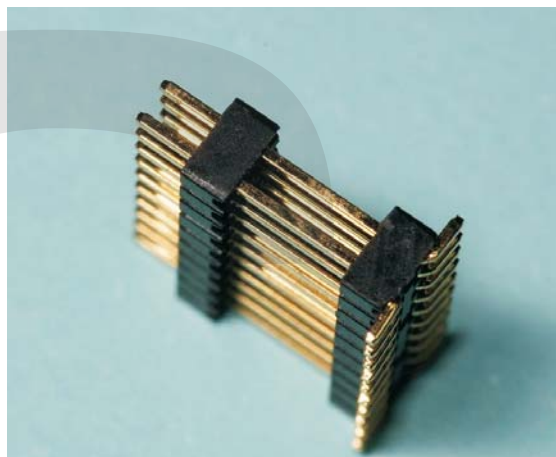
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Insulator Resistance: 5000MΩmin. at DC 500V
Contact Resistance: 20mΩmax. at DC 100mA
Operating Temperature: -45°C~+105°C

Material:

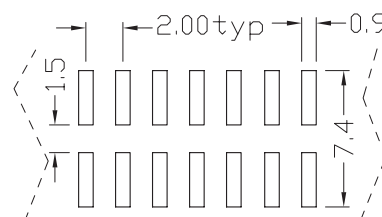
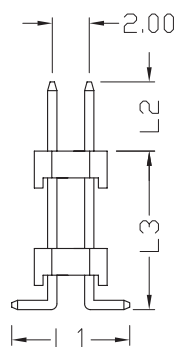
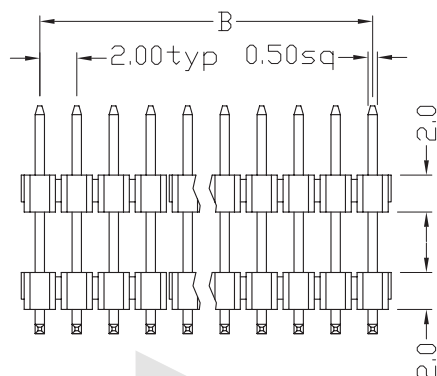
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Position	2 Thru 80
Dimension	
A±0.20	2.00 X No.of Positions
B±0.15	2.00 X No.of Positions -2.00



**T Type
P.C.B Layout**

ORDER INFORMATION

Product No.: KLS1-218B-1-XX-T -L1*L2*L3

Pos. No. _____
Pin Header 2.0mm Dual
insulators high versatility Series

L1\L2\L3 Size
Tail Style: S=Straight Pin R=Right Pin T=SMT Pin
Total pin number : XX=01-80Pin
1=Single layer 2=Double layer

PIN Header Series

KLS1-218B PIN HEADER 2.0mm (0.079 ") Dual insulators high versatility

Electrical Characteristics:

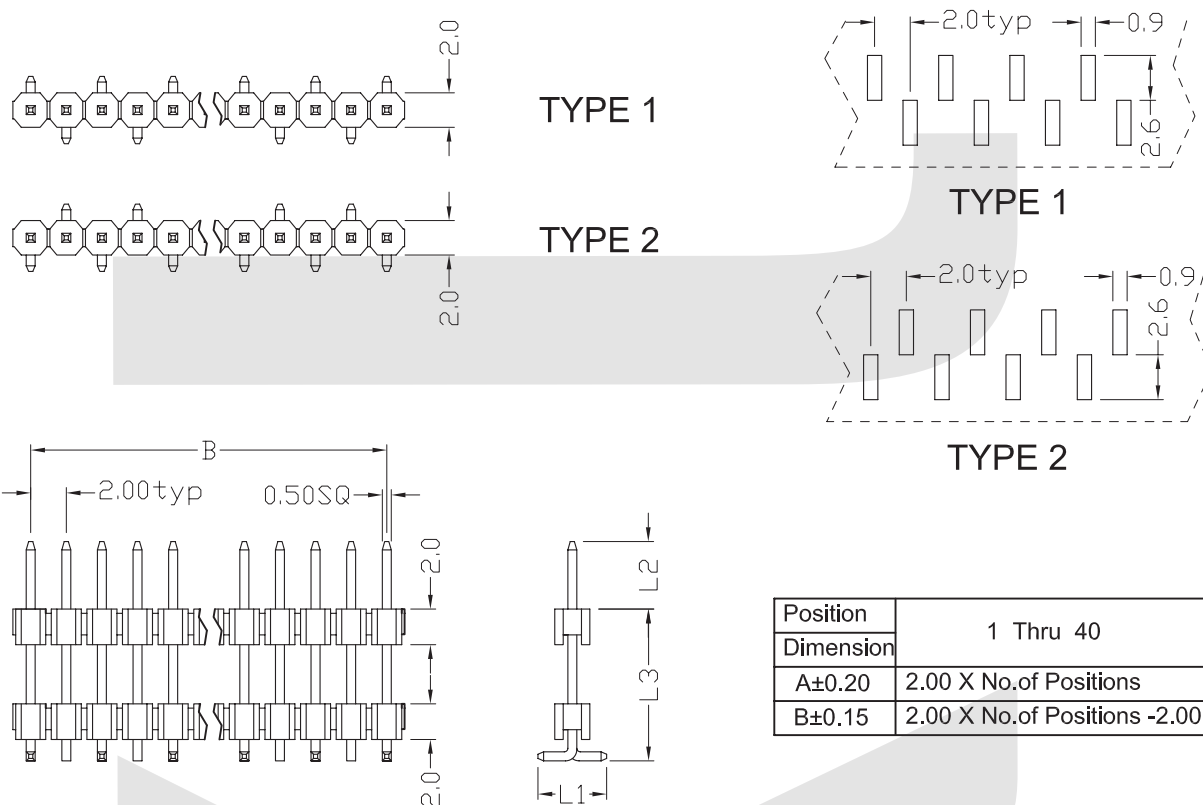
Current Rating: 1 AMP
Insulator Resistance: 5000MΩmin. at DC 500V
Contact Resistance: 20mΩmax. at DC 100mA
Operating Temperature: -45°C~+105°C

Material:

Housing: 30% Glass filled PBT UL94V-0
Contacts: Brass
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ORDER INFORMATION

Product No.: KLS1-218B-1-XX-T 1-L1*L2*L3

Pos. No. _____
Pin Header 2.0mm Dual
insulators high versatility Series

SMT Pin Type
Tail Style: S=Straight Pin R=Right Pin T=SMT Pin
Total pin number : XX=01-80Pin
1=Single layer 2=Double layer

L1\L2\L3 Size