

## Female Header Series

KLS1-208X Elevated Female Header 2.54mm (0.100")

### Electrical Characteristics:

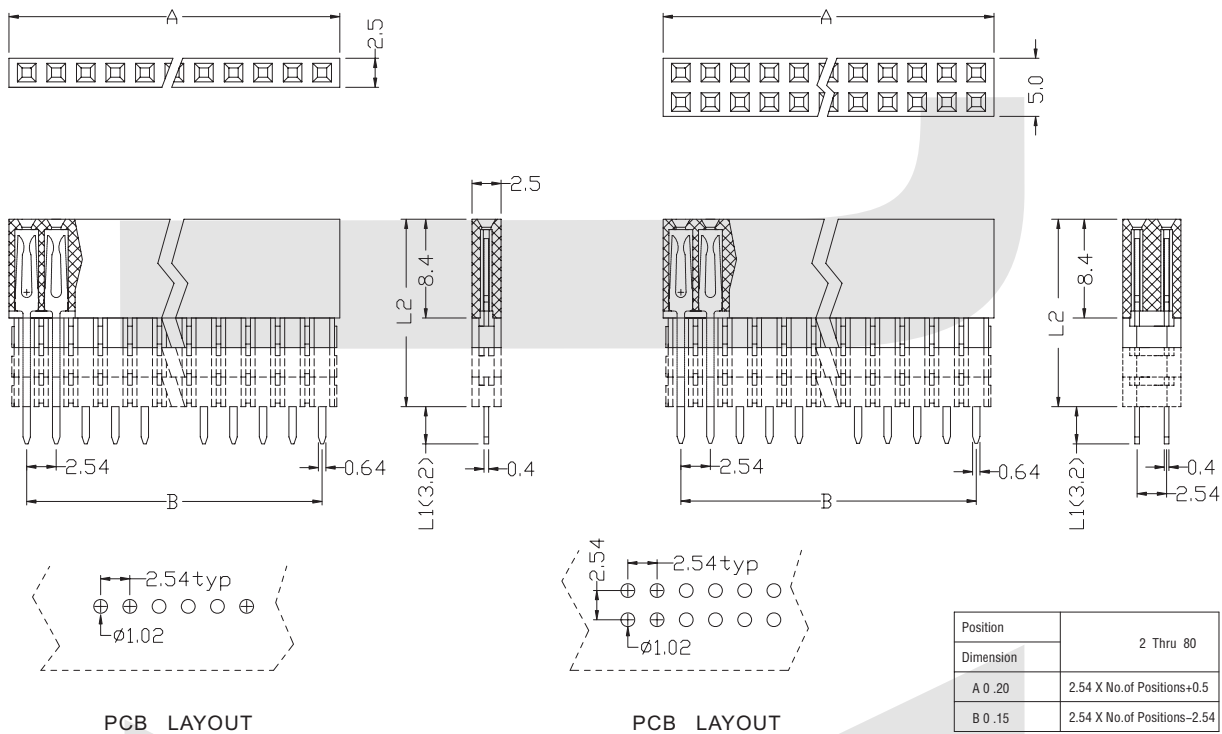
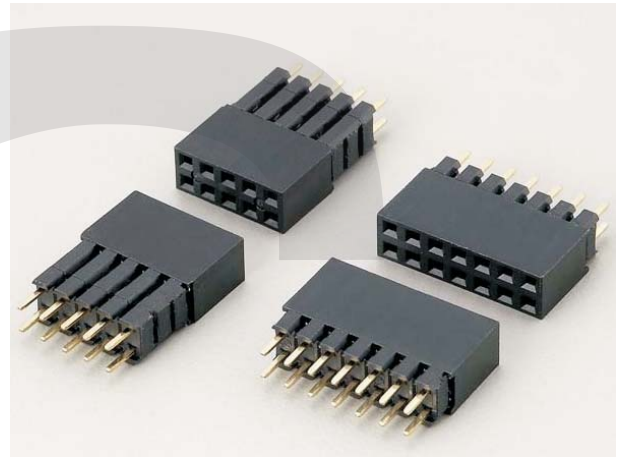
Current Rating: 1 AMP  
Insulator Resistance: 5000MΩmin. at DC 500V  
Contact Resistance: 20mΩmax. at DC 100mA  
Operating Temperature: -45°C~+105°C

### Material:

Housing: 30% Glass filled PBT UL94V-0  
Contacts: Brass or Phosphor Bronze  
Plating: Selective gold plated: gold plated on mating area and nickel plated on wire cutting area  
Gold plated: 0.8u" over 50u" nickel

### Features:

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



## ORDER INFORMATION

Product No.: KLS1-208X-1-XX-S-L1\*L2

Pos. No. \_\_\_\_\_ L1\L2 Size \_\_\_\_\_  
Elevated Female Header 2.54mm Series \_\_\_\_\_ Tail Style: S=Straight Pin  
1=Single layer 2=Double layer \_\_\_\_\_ Total pin number: XX=02-80Pin