

Pitch:2.00mm(0.079" )  
Pin Header Single Row S.M.T Type

**ELETE**  
—Professional Connecting Solution—  
HMLSVHXX/HMLSNHXX Series

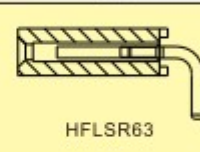
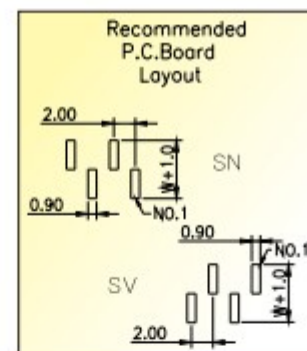
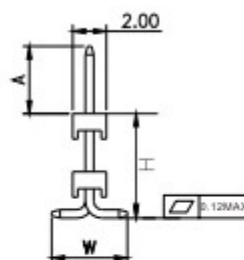
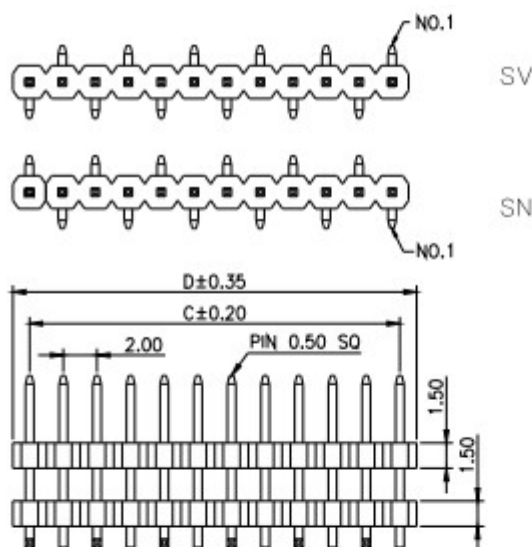
### Specifications

Current Rating:2.0 Ampere  
Insulation Resistance:1000MΩ Min  
Dielectric Withstanding:500V AC  
Contact Resistance:20mΩ Max  
Operating Temperature:-40℃ to +105℃

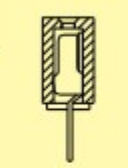
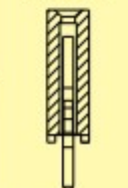
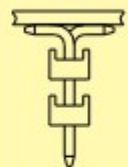
### Materials

Contact Material: Brass  
Insulation Material: Polyester,UL 94V-0  
LCP/NL6T

All material RoHS&Reach Compliant  
Halogen-free is available



Mating with



| No. of Pins/Row | Dimension Information |       | No. of Pins/Row | Dimension Information |       | No. of Pins/Row | Dimension Information |       | No. of Pins/Row | Dimension Information |       |
|-----------------|-----------------------|-------|-----------------|-----------------------|-------|-----------------|-----------------------|-------|-----------------|-----------------------|-------|
|                 | C                     | D     |                 | C                     | D     |                 | C                     | D     |                 | C                     | D     |
| 02              | 2.00                  | 4.00  | 12              | 22.00                 | 24.00 | 22              | 42.00                 | 44.00 | 32              | 62.00                 | 64.00 |
| 03              | 4.00                  | 6.00  | 13              | 24.00                 | 26.00 | 23              | 44.00                 | 46.00 | 33              | 64.00                 | 66.00 |
| 04              | 6.00                  | 8.00  | 14              | 26.00                 | 28.00 | 24              | 46.00                 | 48.00 | 34              | 66.00                 | 68.00 |
| 05              | 8.00                  | 10.00 | 15              | 28.00                 | 30.00 | 25              | 48.00                 | 50.00 | 35              | 68.00                 | 70.00 |
| 06              | 10.00                 | 12.00 | 16              | 30.00                 | 32.00 | 26              | 50.00                 | 52.00 | 36              | 70.00                 | 72.00 |
| 07              | 12.00                 | 14.00 | 17              | 32.00                 | 34.00 | 27              | 52.00                 | 54.00 | 37              | 72.00                 | 74.00 |
| 08              | 14.00                 | 16.00 | 18              | 34.00                 | 36.00 | 28              | 54.00                 | 56.00 | 38              | 74.00                 | 76.00 |
| 09              | 16.00                 | 18.00 | 19              | 36.00                 | 38.00 | 29              | 56.00                 | 58.00 | 39              | 76.00                 | 78.00 |
| 10              | 18.00                 | 20.00 | 20              | 38.00                 | 40.00 | 30              | 58.00                 | 60.00 | 40              | 78.00                 | 80.00 |
| 11              | 20.00                 | 22.00 | 21              | 40.00                 | 42.00 | 31              | 60.00                 | 62.00 |                 |                       |       |