

Pitch:1.27x1.27mm(0.05 " x0.05 " )  
Female Header Dual Rows Dip Type

**ELETE**  
Professional Connecting Solutions  
HFIDR52 Series

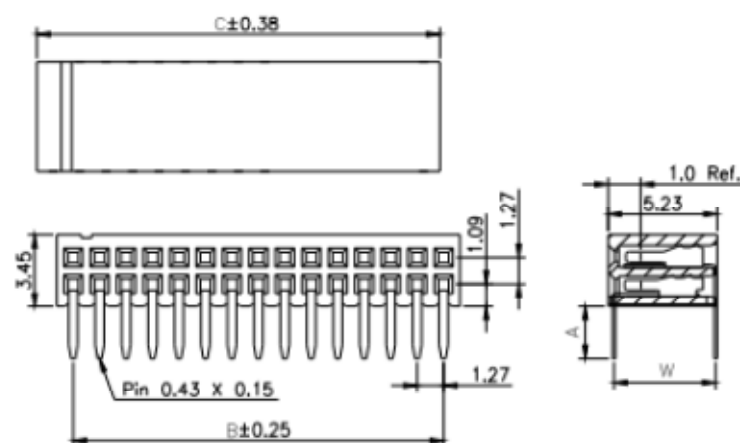
### Specifications

Current Rating:1.0 Ampere  
Insulation Resistance:1000MΩ Min  
Dielectric Withstanding:300V AC  
Contact Resistance:20mΩ Max  
Operating Temperature:-40℃ to +105℃

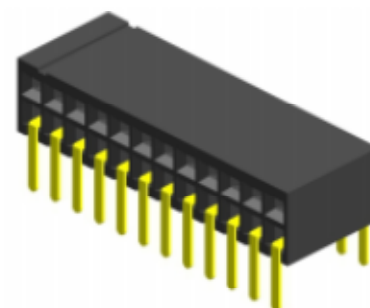
### Materials

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

All material RoHS&Reach Compliant  
Halogen-free is available



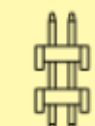
PS:Suggested Mating Pin Length:2.0~5.0mm



Mating with



HMIDXXX



HMIDSHXX



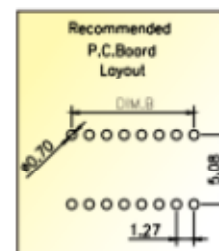
HMIDRXX



HMIDRHXX



HMIDMHXX



HMIDP25



HMIDMXX



HMIDMHXX

| No. of Pins/Row | Dimension Information |       | No. of Pins/Row | Dimension Information |       | No. of Pins/Row | Dimension Information |       | No. of Pins/Row | Dimension Information |       |
|-----------------|-----------------------|-------|-----------------|-----------------------|-------|-----------------|-----------------------|-------|-----------------|-----------------------|-------|
|                 | B                     | C     |                 | B                     | C     |                 | B                     | C     |                 | B                     | C     |
| 02              | 1.27                  | 2.84  | 12              | 13.97                 | 15.54 | 22              | 26.67                 | 28.24 | 32              | 39.37                 | 40.94 |
| 03              | 2.54                  | 4.11  | 13              | 15.24                 | 16.81 | 23              | 27.94                 | 29.51 | 33              | 40.64                 | 42.21 |
| 04              | 3.81                  | 5.38  | 14              | 16.51                 | 18.08 | 24              | 29.21                 | 30.78 | 34              | 41.91                 | 43.48 |
| 05              | 5.08                  | 6.65  | 15              | 17.78                 | 19.35 | 25              | 30.48                 | 32.05 | 35              | 43.18                 | 44.75 |
| 06              | 6.35                  | 7.92  | 16              | 19.05                 | 20.62 | 26              | 31.75                 | 33.32 | 36              | 44.45                 | 46.02 |
| 07              | 7.62                  | 9.19  | 17              | 20.32                 | 21.89 | 27              | 33.02                 | 34.59 | 37              | 45.72                 | 47.29 |
| 08              | 8.89                  | 10.46 | 18              | 21.59                 | 23.16 | 28              | 34.29                 | 35.86 | 38              | 46.99                 | 48.56 |
| 09              | 10.16                 | 11.73 | 19              | 22.86                 | 24.43 | 29              | 35.56                 | 37.13 | 39              | 48.26                 | 49.83 |
| 10              | 11.43                 | 13.00 | 20              | 24.13                 | 25.70 | 30              | 36.83                 | 38.40 | 40              | 49.53                 | 51.10 |
| 11              | 12.70                 | 14.27 | 21              | 25.40                 | 26.97 | 31              | 38.10                 | 39.67 |                 |                       |       |