

1 2 3 4 5 6 7 8 9

G

G

F

F

E

E

D

D

C

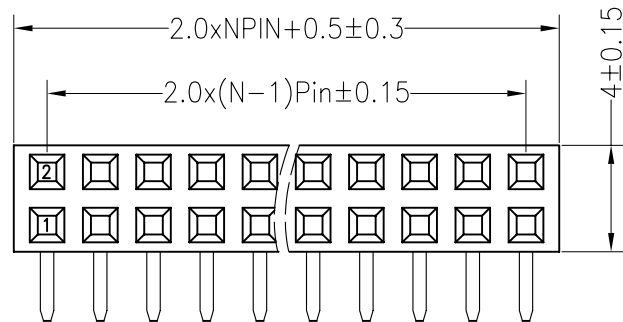
C

B

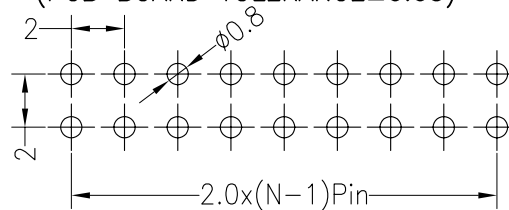
B

A

A



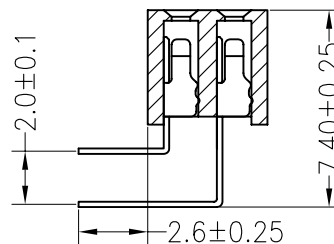
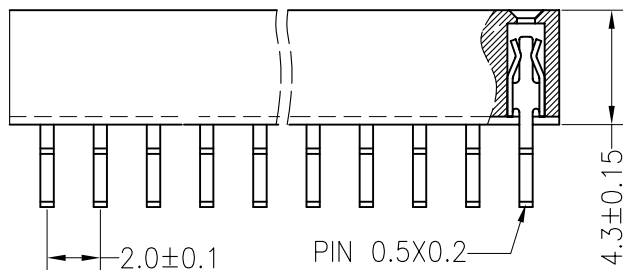
Recommended P.C.B Layout(Top Side)  
(PCB BOARD TOLERANCE±0.05)



SPECIFICATIONS

Rated Current:1.5AMP  
Contact Resistance:20mΩ Max  
Withstand Voltage:500V AC/DC  
Insulation Resistance:1000MΩ Min  
Operation Temperature:-40°c to +105°c

Contact Material:Brass  
Contact Plating:Au or Sn Over Ni  
Insulator Material:Polyester(UL94V-0)  
Standard: PA6T  
Max.Processing Temp: 230°C for 30-60 seconds  
(260°C for 10 seconds)



|            |    |                                                                                       |              |                                   |                        |             |         |     |
|------------|----|---------------------------------------------------------------------------------------|--------------|-----------------------------------|------------------------|-------------|---------|-----|
| Dwg. No.   |    | 14D000012                                                                             |              | 2.0mmPF H4.3mm 2xNPIN<br>90° W4.0 | <b>寰宇 <i>hnndo</i></b> |             |         |     |
| Projection |    |  |              |                                   |                        |             |         |     |
| Unit       | mm | Scale                                                                                 | NOT TO SCALE |                                   | P/N                    | 1421XX34001 |         |     |
| Type       | PF | Sheet                                                                                 | 1/1          |                                   | Date                   | 2025/8/1    | Ver. NO | 1.0 |

1 2 3 4 5 6 7 8 9