

# 314PF

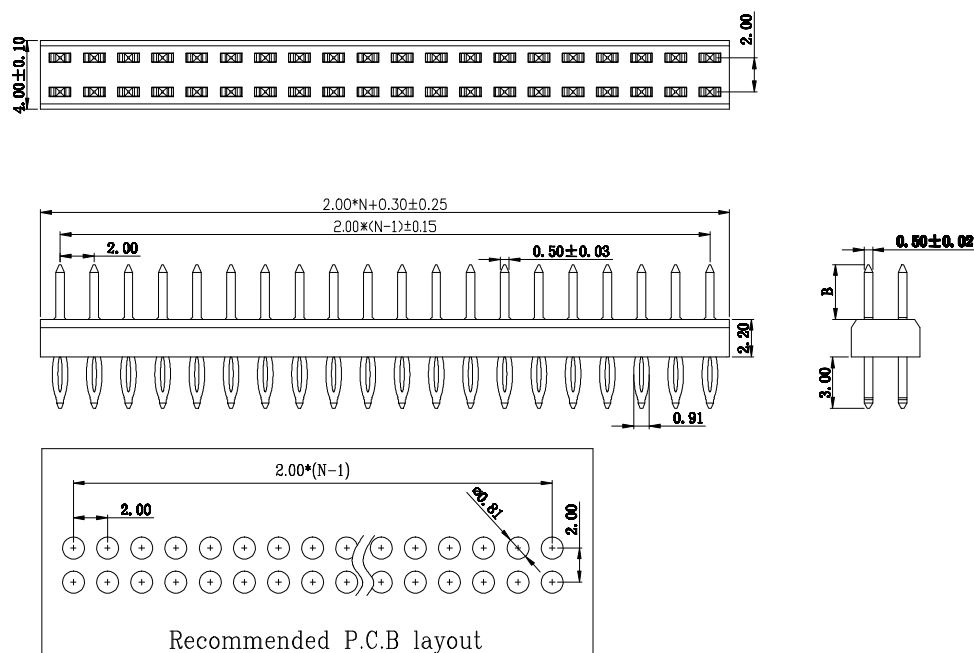
Pin-Header-Press-fit Double Row-2.00mm Pitch

## Technical Data :

Insulator Material: High Temperature  
Thermoplastic,UL 94V-0  
Contact Material: copper alloy  
Plating: Au or Sn over Nickel  
Current Rating : 1 Amp  
Insulator resistance : 500 Megohms min.  
Dielectric withstanding : AC 500V for 1 Minute  
Operating Temperature: -40°C to +105°C.  
Max. processing Temp: 230°C for 30-60 seconds.  
260°C for 10 seconds.

Mates with :  
Push in PCB force: 100N Max per pin  
Push out PCB force: 15N Min per pin

RoHS Compliant



How to order

3 1 4 P F -   -    -    
Serie-Nr. Terminal code Nr. of contact Plating option

| Number of contact | Code    |
|-------------------|---------|
| 04~80 Double      | 004~080 |

| Terminal code | Dimensions(mm) |
|---------------|----------------|
|               | B              |
| 1A            | 8.20           |
| 1B            | 3.20           |
| 1C            | 1.90           |
| 1D            | 1.65           |

| Plating option              | Code |
|-----------------------------|------|
| Full gold flash plated      | 10   |
| Tin plated                  | 50   |
| Selective gold flash plated | 60   |
| 10u" Selective gold plated  | 610  |
| 15u" Selective gold plated  | 615  |
| 20u" Selective gold plated  | 620  |
| 30u" Selective gold plated  | 630  |

W.E.