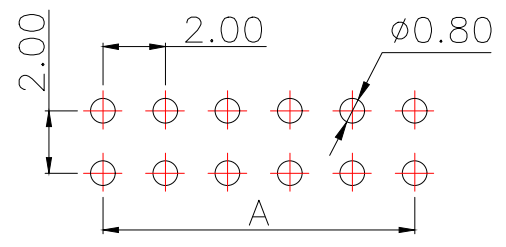
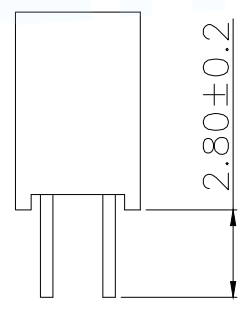
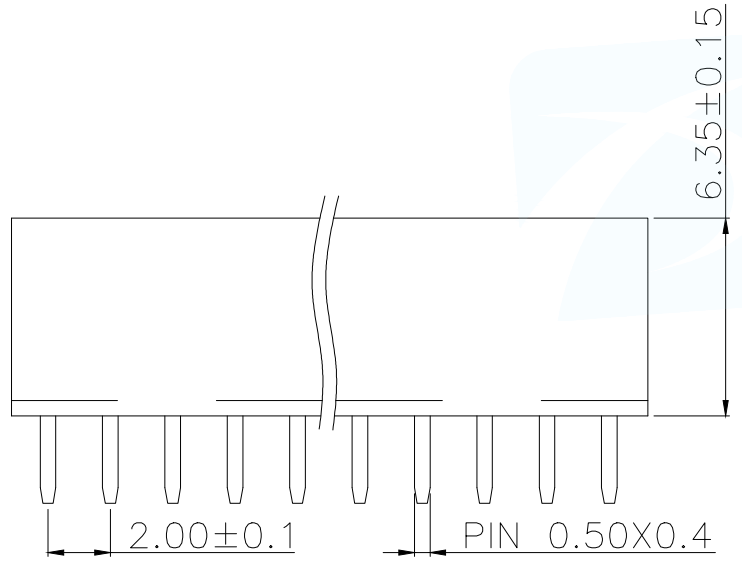


**SPECIFICATIONS**

Current Rating: 1.5 Amps  
 Insulation Resistance: 1000M $\Omega$  Min  
 Contact Resistance: 20m $\Omega$  Max  
 Withstanding Voltage: AC 500V  
 Operation Temperature: -40°to+105°  
 Contact Material: Brass  
 Standard: PA6T  
 Insulator Material: Polyester(UL 94V-0)  
 Contact Plating: Gold Flash  
 Max.Processing Temp: 240°C for30-60seconds  
 (260°C for 5 seconds)

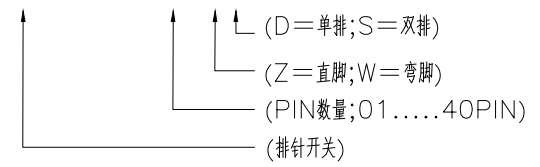


RECOMMEND P.C.B LAYOUT  
 PCB TOLERANCE:±0.05 (TOP VIEW)

| P/N            | PIN   | DIM.A       | DIM.B     |
|----------------|-------|-------------|-----------|
| FH2.0-09-01PZS | 1     | 0.00        | 2.00      |
| FH2.0-09-02PZS | 2     | 2.00        | 4.00      |
| FH2.0-09-03PZS | 3     | 4.00        | 6.00      |
| FH2.0-09-04PZS | 4     | 6.00        | 8.00      |
| FH2.0-09-05PZS | 5     | 8.00        | 10.00     |
| FH2.0-09-06PZS | 6     | 10.00       | 12.00     |
| FH2.0-09-07PZS | 7     | 12.00       | 14.00     |
| FH2.0-09-08PZS | 8     | 14.00       | 16.00     |
| FH2.0-09-09PZS | 9     | 16.00       | 18.00     |
| .....          | ..... | .....       | .....     |
| FH2.0-09-40PZS | 40    | (PIN-1)x2.0 | (PIN)x2.0 |

**PART NUMBER DESCRIPTION:**

FH2.0-09-NPZS



|                                       |            |   |  |
|---------------------------------------|------------|---|--|
| MANUFACTURE DWG                       |            | 东莞市讯普电子科技有限公司<br>DongGuan XunPu Electronics Co.,Ltd |  |
| UNLESS OTHERWISE SPECIFIED TOLERANCES |            |   | TITLE:2.0FH H6.35 2xnPin<br>180度 Y型 PC2.8 6T |
| DECIMALS:                             | ANGLES:    |   | PAR FH2.0-09-NPZS                            |
| X.±0.30                               | X°±5'      | DWN   |  |
| X.X±0.20                              | X.X°±1'    | CHKD  |  |
| X.XX±0.10                             | X.XX°±0.5' | APVD  |  |
| CUSTOMER COPY                         |            | SCALE N:A   | UNIT:MM                                      |
|                                       |            | SIZE:A4   | SHEET:1F1                                    |
|                                       |            |   | REV:A  |

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