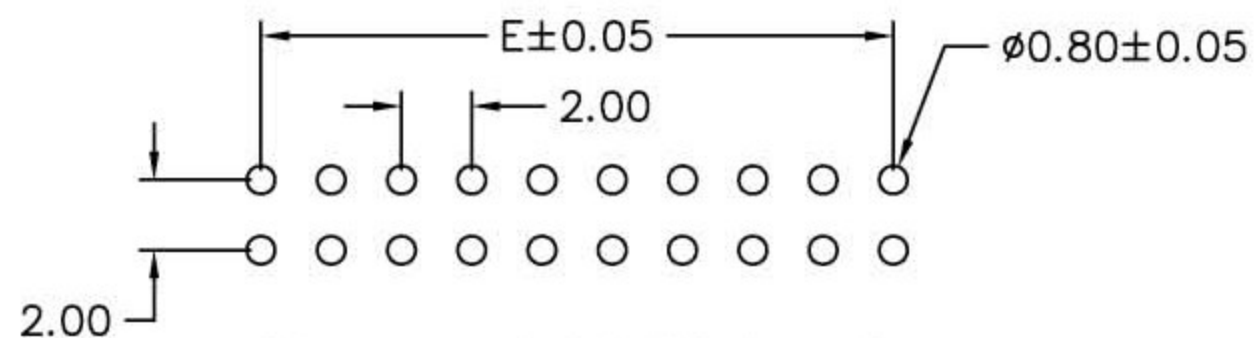
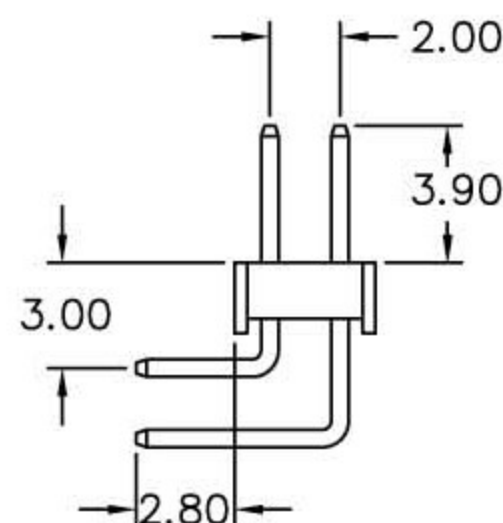
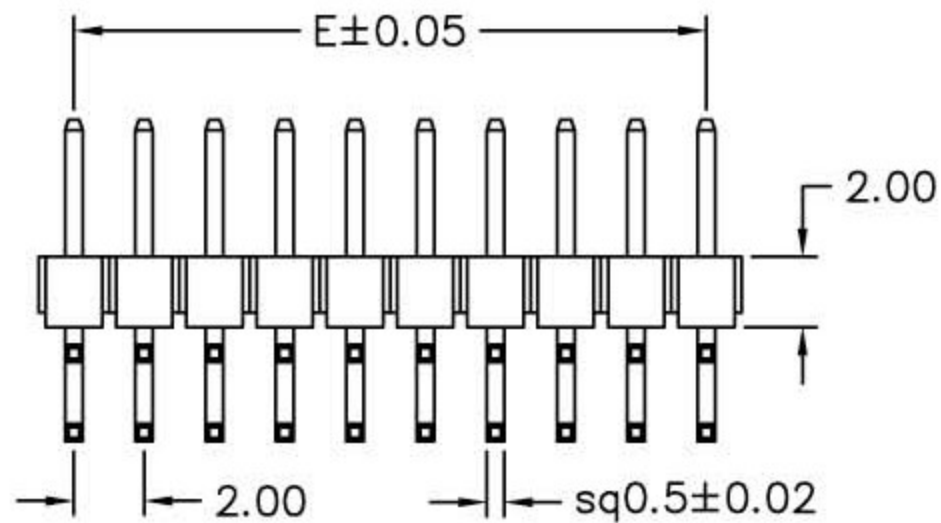
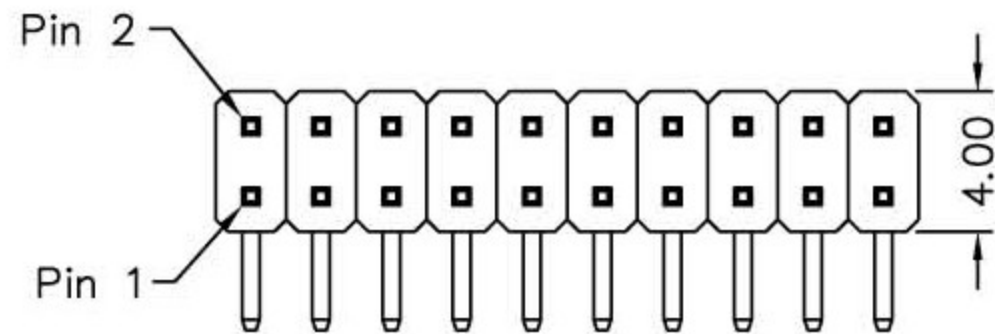


# RoHS



Recommended P.C.B Layout

## SPECIFICATIONS

Current Rate : 1 AMP

Insulation Resistance : 5000MΩMin. at DC 500V

Contact Resistance : 20mΩMax. at DC 100mA

Dielectric Voltage : AC 500V for one minute

Operation Temperature : -40°C to + 105°C

## MATERIAL

Insulator : Nylon 6T

Contact Pin : Brass

RoHS Compliant

| POLES | DIM E | POLES | DIM E |
|-------|-------|-------|-------|
|       |       | 23    | 44.00 |
| 2     | 2.00  | 24    | 46.00 |
| 3     | 4.00  | 25    | 48.00 |
| 4     | 6.00  | 26    | 50.00 |
| 5     | 8.00  | 27    | 52.00 |
| 6     | 10.00 | 28    | 54.00 |
| 7     | 12.00 | 29    | 56.00 |
| 8     | 14.00 | 30    | 58.00 |
| 9     | 16.00 | 31    | 60.00 |
| 10    | 18.00 | 32    | 62.00 |
| 11    | 20.00 | 33    | 64.00 |
| 12    | 22.00 | 34    | 66.00 |
| 13    | 24.00 | 35    | 68.00 |
| 14    | 26.00 | 36    | 70.00 |
| 15    | 28.00 | 37    | 72.00 |
| 16    | 30.00 | 38    | 74.00 |
| 17    | 32.00 | 39    | 76.00 |
| 18    | 34.00 | 40    | 78.00 |
| 19    | 36.00 | 41    | 80.00 |
| 20    | 38.00 | 42    | 82.00 |
| 21    | 40.00 | 43    | 84.00 |
| 22    | 42.00 | 44    | 86.00 |

立原科技有限公司  
Easy Show Technology Corp.

Title: Pin Header 2.0mm H:2.0mm  
Daul Row, Right Angle Type

| Tolerances |           | App.  | Dabbie     | Units                               | Part no:  |
|------------|-----------|-------|------------|-------------------------------------|-----------|
| Linear     | Angles    | Chk.  | Kitty      | <input checked="" type="checkbox"/> |           |
| .X ±0.30   | X' ± 5°   | Dr.   | Eddy       | <input type="checkbox"/>            |           |
| .XX ±0.20  | X' ± 2°   | Date. | 2007.09.12 | Size A4                             | Dwg no:   |
| .XXX ±0.10 | .XX' ± 1° |       |            | Scale 1:1                           | Sheet 1/1 |
| Projection |           |       |            |                                     |           |