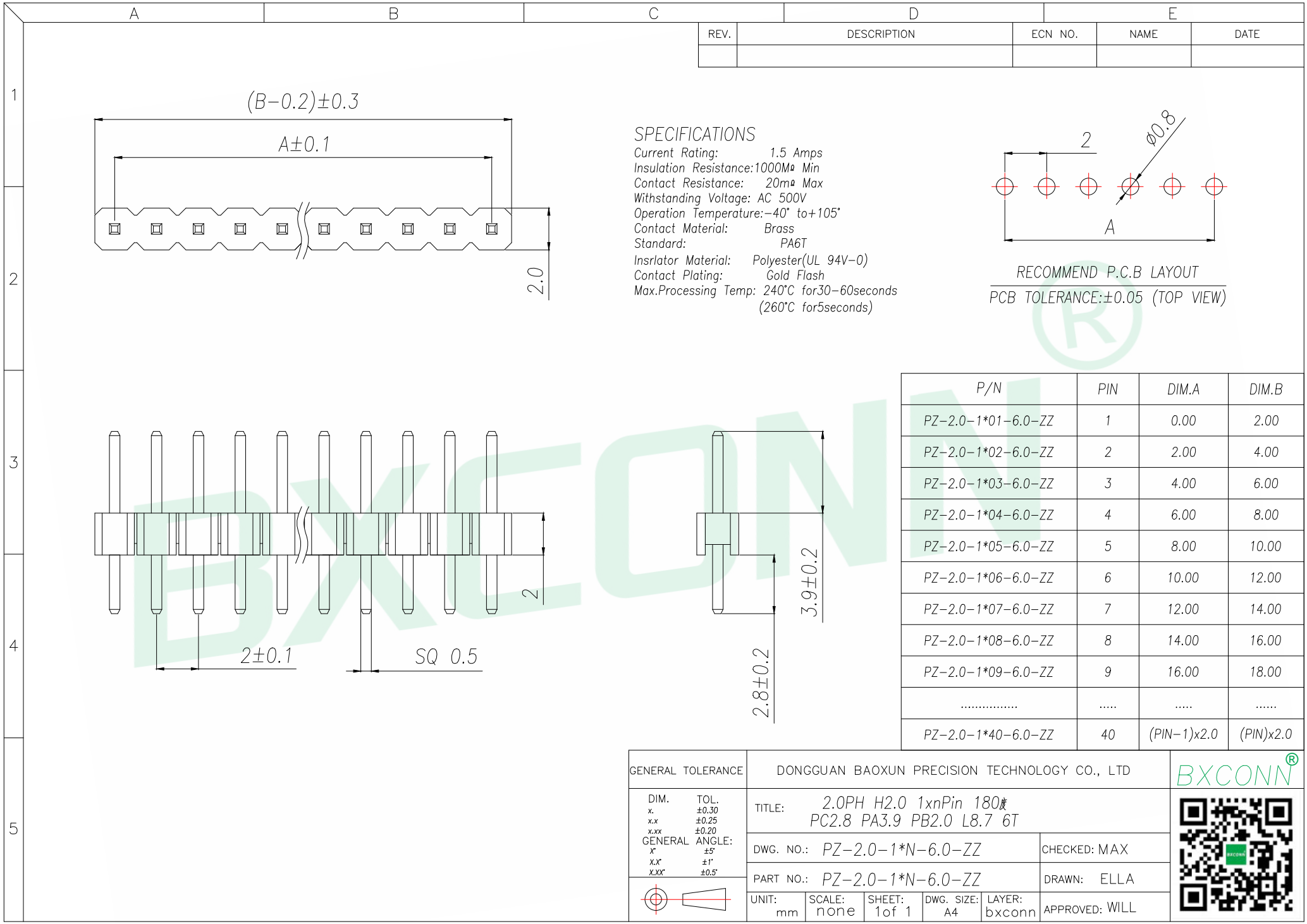
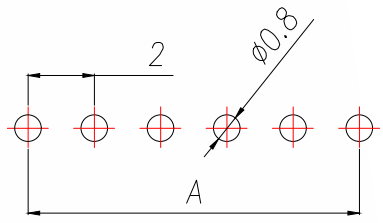




| REV. | DESCRIPTION | ECN NO. | NAME | DATE |
|------|-------------|---------|------|------|
|      |             |         |      |      |

SPECIFICATIONS

Current Rating: 1.5 Amps  
Insulation Resistance:1000MΩ Min  
Contact Resistance: 20mΩ 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 for5seconds)



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

| P/N                | PIN   | DIM.A       | DIM.B     |
|--------------------|-------|-------------|-----------|
| PZ-2.0-1*01-6.0-ZZ | 1     | 0.00        | 2.00      |
| PZ-2.0-1*02-6.0-ZZ | 2     | 2.00        | 4.00      |
| PZ-2.0-1*03-6.0-ZZ | 3     | 4.00        | 6.00      |
| PZ-2.0-1*04-6.0-ZZ | 4     | 6.00        | 8.00      |
| PZ-2.0-1*05-6.0-ZZ | 5     | 8.00        | 10.00     |
| PZ-2.0-1*06-6.0-ZZ | 6     | 10.00       | 12.00     |
| PZ-2.0-1*07-6.0-ZZ | 7     | 12.00       | 14.00     |
| PZ-2.0-1*08-6.0-ZZ | 8     | 14.00       | 16.00     |
| PZ-2.0-1*09-6.0-ZZ | 9     | 16.00       | 18.00     |
| .....              | ..... | .....       | .....     |
| PZ-2.0-1*40-6.0-ZZ | 40    | (PIN-1)x2.0 | (PIN)x2.0 |

|                                                                                                                                                                                                      |  |                                                             |             |               |               |              |                     |  |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|-------------------------------------------------------------|-------------|---------------|---------------|--------------|---------------------|--|
| GENERAL TOLERANCE                                                                                                                                                                                    |  | DONGGUAN BAOXUN PRECISION TECHNOLOGY CO., LTD               |             |               |               |              | BXCONN <sup>®</sup> |  |
| <div><div>DIM.</div><div>TOL.</div><div>x. ±0.30</div><div>x.x ±0.25</div><div>x.xx ±0.20</div><div>GENERAL ANGLE:</div><div>x° ±5°</div><div>x.x° ±1°</div><div>x.xx° ±0.5°</div></div> <div></div> |  | TITLE: 2.0PH H2.0 1xN Pin 180度<br>PC2.8 PA3.9 PB2.0 L8.7 6T |             |               |               |              |                     |  |
|                                                                                                                                                                                                      |  | DWG. NO.: PZ-2.0-1*N-6.0-ZZ                                 |             |               | CHECKED: MAX  |              |                     |  |
|                                                                                                                                                                                                      |  | PART NO.: PZ-2.0-1*N-6.0-ZZ                                 |             |               | DRAWN: ELLA   |              |                     |  |
|                                                                                                                                                                                                      |  | UNIT: mm                                                    | SCALE: none | SHEET: 1 of 1 | DWG. SIZE: A4 | LAYER: bxcnn |                     |  |