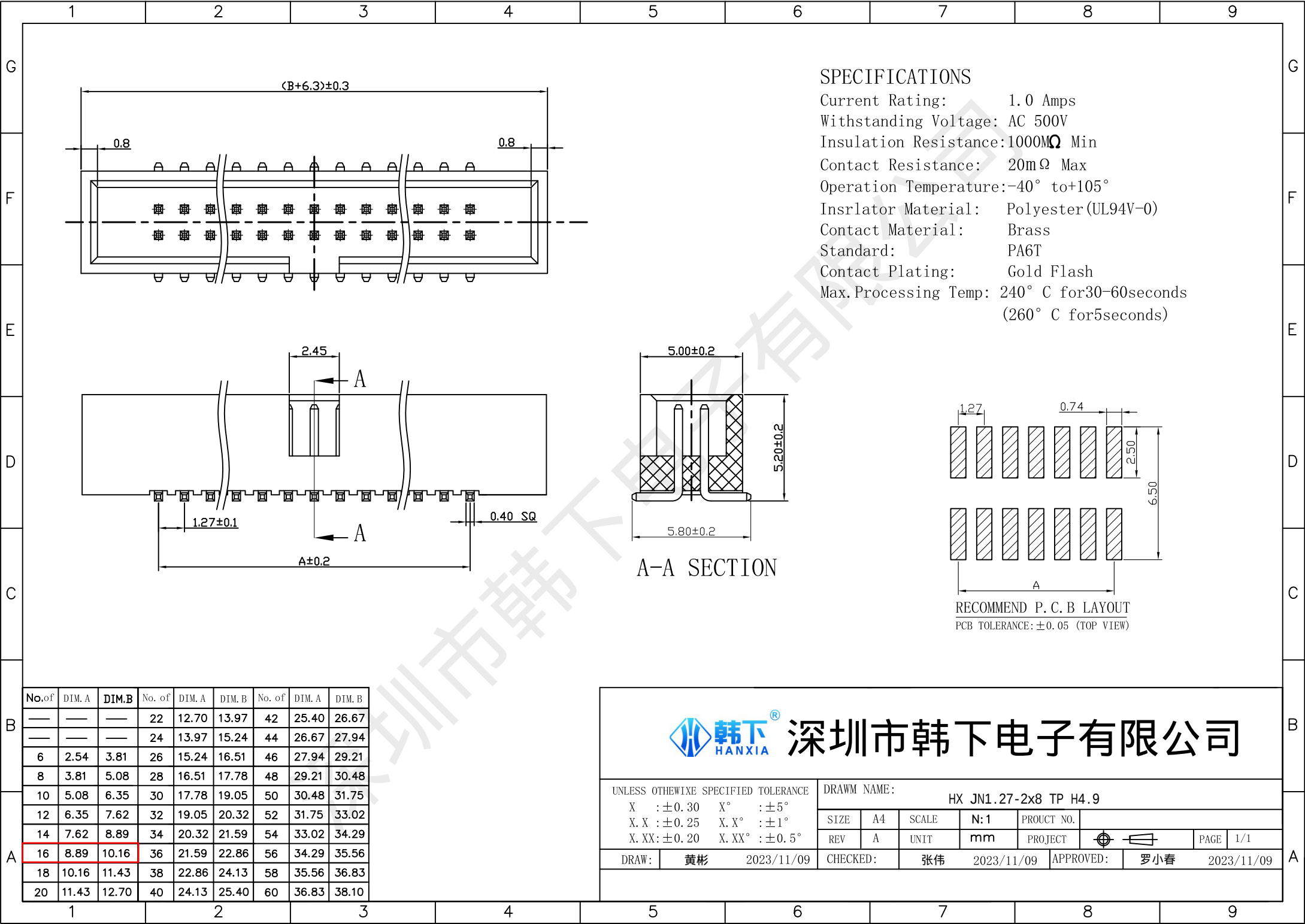




SPECIFICATIONS

Current Rating: 1.0 Amps  
Withstanding Voltage: AC 500V  
Insulation Resistance: 1000M $\Omega$  Min  
Contact Resistance: 20m $\Omega$  Max  
Operation Temperature: -40° to +105°  
Insulator Material: Polyester (UL94V-0)  
Contact Material: Brass  
Standard: PA6T  
Contact Plating: Gold Flash  
Max. Processing Temp: 240° C for 30-60 seconds  
(260° C for 5 seconds)

A-A SECTION

RECOMMEND P. C. B. LAYOUT  
PCB TOLERANCE:  $\pm0.05$  (TOP VIEW)

| No. of | DIM. A | DIM. B | No. of | DIM. A | DIM. B | No. of | DIM. A | DIM. B |
|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| —      | —      | —      | 22     | 12.70  | 13.97  | 42     | 25.40  | 26.67  |
| —      | —      | —      | 24     | 13.97  | 15.24  | 44     | 26.67  | 27.94  |
| 6      | 2.54   | 3.81   | 26     | 15.24  | 16.51  | 46     | 27.94  | 29.21  |
| 8      | 3.81   | 5.08   | 28     | 16.51  | 17.78  | 48     | 29.21  | 30.48  |
| 10     | 5.08   | 6.35   | 30     | 17.78  | 19.05  | 50     | 30.48  | 31.75  |
| 12     | 6.35   | 7.62   | 32     | 19.05  | 20.32  | 52     | 31.75  | 33.02  |
| 14     | 7.62   | 8.89   | 34     | 20.32  | 21.59  | 54     | 33.02  | 34.29  |
| 16     | 8.89   | 10.16  | 36     | 21.59  | 22.86  | 56     | 34.29  | 35.56  |
| 18     | 10.16  | 11.43  | 38     | 22.86  | 24.13  | 58     | 35.56  | 36.83  |
| 20     | 11.43  | 12.70  | 40     | 24.13  | 25.40  | 60     | 36.83  | 38.10  |



深圳市韩下电子有限公司

UNLESS OTHERWISE SPECIFIED TOLERANCE

X :  $\pm0.30$  X° :  $\pm5^\circ$   
X. X :  $\pm0.25$  X. X° :  $\pm1^\circ$   
X. XX :  $\pm0.20$  X. XX° :  $\pm0.5^\circ$

DRAWN NAME: HX JN1.27-2x8 TP H4.9

| SIZE  | A4 | SCALE      | N:1       | PROUCT NO. |
|-------|----|------------|-----------|------------|
| REV   | A  | UNIT       | mm        | PROJECT    |
| DRAW: | 黄彬 | 2023/11/09 | CHECKED:  | 张伟         |
|       |    |            |           | 2023/11/09 |
|       |    |            | APPROVED: | 罗小春        |
|       |    |            |           | 2023/11/09 |