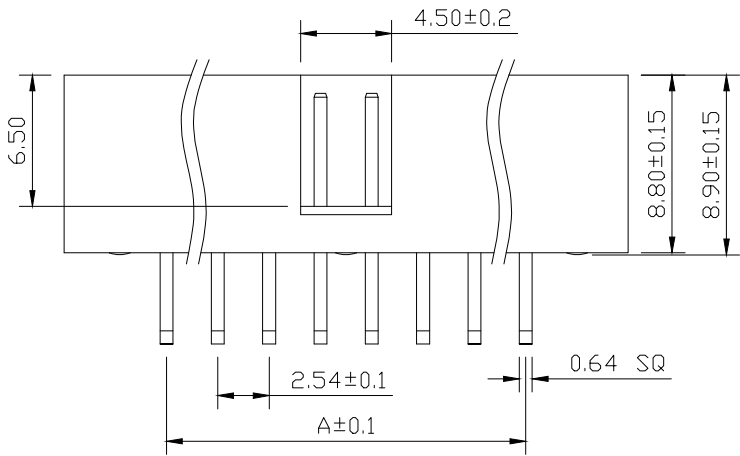
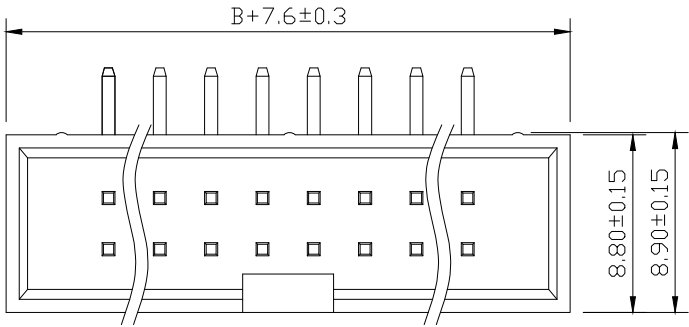


RECOMMEND P. C. B LAYOUT  
PCB TOLERANCE:  $\pm 0.05$  (TOP VIEW)

## SPECIFICATIONS

Current Rating: 3Amps  
Insulation Resistance: 1000M $\Omega$  Min  
Contact Resistance: 20m $\Omega$  Max  
Withstanding Voltage: AC 1000V  
Operation Temperature: -40° to +105°  
Contact Material: Brass  
Insulator Material: Polyester (UL 94V-0)  
Contact plating: Gold Flash  
Standard: PA6T  
Max. Processing Temp: 240° C for 30-60 seconds  
(260° C for 10 seconds)

**IB Bossie (博锡)**

UNLESS OTHERWISE SPECIFIED TOLERANCE

X :  $\pm 0.30$  X° :  $\pm 5^\circ$   
X.X :  $\pm 0.25$  X.X° :  $\pm 1^\circ$   
X.XX :  $\pm 0.20$  X.XX° :  $\pm 0.5^\circ$

DRAWN NAME: 2.54DC3-NP in H8.9 90度 PC3.2 PB13.3 L15.5/20.5 6T

|      |    |       |     |            |                   |      |     |  |
|------|----|-------|-----|------------|-------------------|------|-----|--|
| SIZE | A4 | SCALE | N:1 | PROUCT NO. | BX-IDC2.54-2-7PWZ |      |     |  |
| REV  | A  | UNIT  | mm  | PROJECT    |                   | PAGE | 1/1 |  |

CHECKED: / / APPROVED: / /

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| No. of | DIM. A | DIM. B | No. of | DIM. A | DIM. B | No. of | DIM. A | DIM. B |
|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| 6      | 5.08   | 7.62   | 20     | 22.86  | 25.40  | 36     | 43.18  | 45.72  |
| 8      | 7.62   | 10.16  | 24     | 27.94  | 30.48  | 40     | 48.26  | 50.80  |
| 10     | 10.16  | 12.70  | 26     | 30.48  | 33.02  | 44     | 53.34  | 55.88  |
| 12     | 12.70  | 15.24  | 28     | 33.02  | 35.56  | 50     | 60.96  | 63.50  |
| 14     | 15.24  | 17.78  | 30     | 35.56  | 38.10  | 60     | 73.66  | 76.20  |
| 16     | 17.78  | 20.32  | 32     | 38.10  | 40.64  | 64     | 78.74  | 81.28  |
| 18     | 20.32  | 22.86  | 34     | 40.64  | 43.18  |        |        |        |