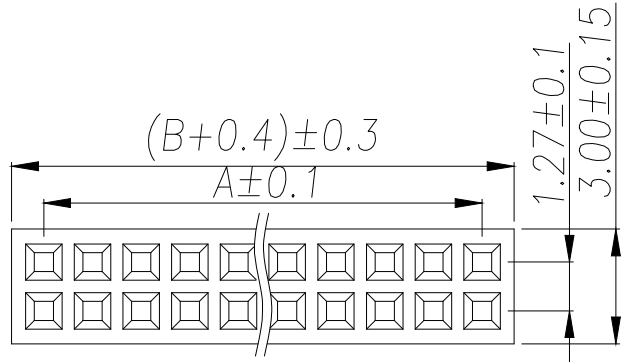


| REV. | DESCRIPTION | ECN NO. | NAME | DATE |
|------|-------------|---------|------|------|
| | | | | |

1

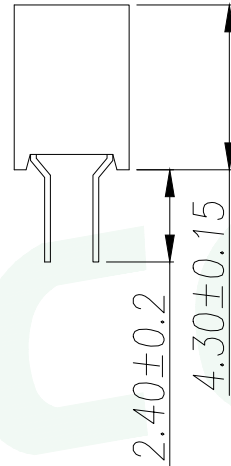
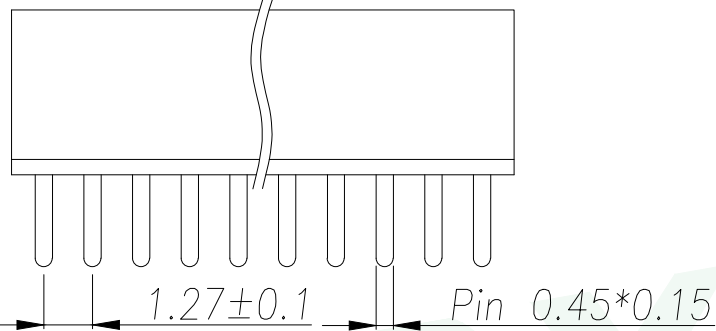


SPECIFICATIONS
 Current Rating: 1.0 Amps
 Withstanding Voltage: AC 500V
 Insulation Resistance: 1000MΩ Min
 Contact Resistance: 20mΩ Max
 Operation Temperature: -40° to +105°
 Insulator Material: Polyester (UL94V-0)
 Contact Material: Phosphor bronze
 Standard: PA6T
 Contact Plating: Gold Flash
 Max.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

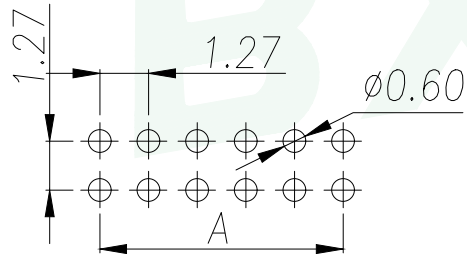
2

| P/N | PIN | DIM.A | DIM.B |
|--------------|-------|--------------|------------|
| B127UP-ZS1P | 1 | 0.00 | 1.27 |
| B127UP-ZS2P | 2 | 1.27 | 2.54 |
| B127UP-ZS3P | 3 | 2.54 | 3.81 |
| B127UP-ZS4P | 4 | 3.81 | 5.08 |
| B127UP-ZS5P | 5 | 5.08 | 6.35 |
| B127UP-ZS6P | 6 | 6.35 | 7.62 |
| B127UP-ZS7P | 7 | 7.62 | 8.89 |
| B127UP-ZS8P | 8 | 8.89 | 10.16 |
| B127UP-ZS9P | 9 | 10.16 | 11.43 |
| | | | |
| B127UP-ZS50P | 50 | (PIN-1)x1.27 | (PIN)x1.27 |

3



4



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

5

| | | | | | | |
|--------------------|-------|---|---------------|----------------|---------------|--|
| GENERAL TOLERANCE | | DONGGUAN BAOXUN PRECISION TECHNOLOGY CO., LTD | | | | |
| DIM. | TOL. | TITLE: 1.27FH H4.3 2xnPin 180度 W3.0 U型 PC2.4 6T | | | | |
| X | | DWG. NO.: B127UP-ZSNP | | DRAWN: MAX | | |
| X.X | ±0.30 | PART NO.: B127UP-ZSNP | | CHECKED: ELLA | | |
| X.XX | ±0.25 | UNIT: mm | | APPROVED: WILL | | |
| X.XXX | ±0.15 | SCALE: none | SHEET: 1 of 1 | DWG. SIZE: A4 | LAYER: bxconn | |
| GENERAL ANGLE: ±3° | | | | | | |

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