



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

SPECIFICATIONS
 Current Rating: 0.75 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)

| P/N | PIN | DIM.A | DIM.B |
|--------------|-------|---------|-------|
| B100UP-ZD1P | 1 | 0.00 | 1.00 |
| B100UP-ZD2P | 2 | 1.00 | 2.00 |
| B100UP-ZD3P | 3 | 2.00 | 3.00 |
| B100UP-ZD4P | 4 | 3.00 | 4.00 |
| B100UP-ZD5P | 5 | 4.00 | 5.00 |
| B100UP-ZD6P | 6 | 5.00 | 6.00 |
| B100UP-ZD7P | 7 | 6.00 | 7.00 |
| B100UP-ZD8P | 8 | 7.00 | 8.00 |
| B100UP-ZD9P | 9 | 8.00 | 9.00 |
| | | | |
| B100UP-ZD40P | 40 | (PIN-1) | (PIN) |

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

| | | | | | |
|-------------------|-------|--|---------------|----------------|---------------|
| GENERAL TOLERANCE | | DONGGUAN BAOXUN PRECISION TECHNOLOGY CO., LTD | | | |
| DIM. | TOL. | TITLE: 1.0FH H2.0 1xnPin 180度 W1.5 U型 PC2.0 6T | | | |
| X | | DWG. NO.: B100UP-ZDNP | | DRAWN: MAX | |
| X.X | ±0.30 | PART NO.: B100UP-ZDNP | | 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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