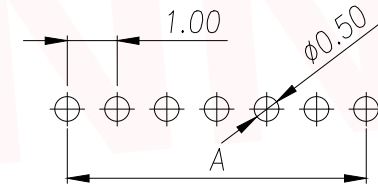
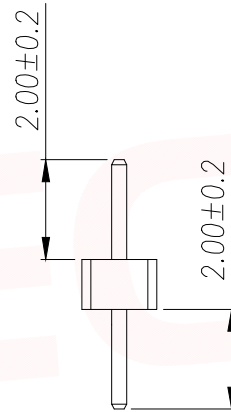
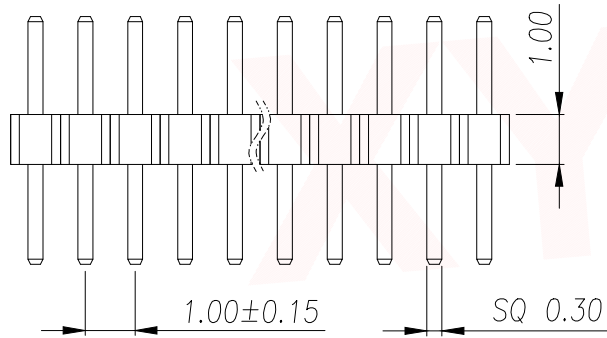
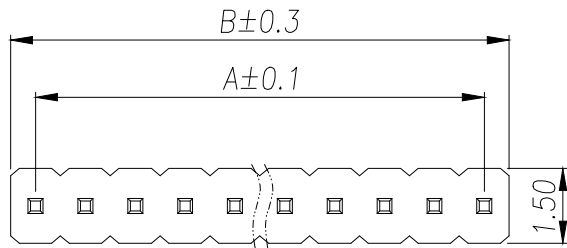


| | | | | |
|------|------|----------|------|------|
| REV. | Q'TY | ECN. NO. | APR. | DATE |
| | | | | |

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: Brass
 Standard: PA6T
 Contact Plating: Gold Flash
 Max. Processing Temp: 240°C for 30-60 seconds
 (260°C for 5 seconds)



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

| Part No | Pin | A | B | Part No | Pin | A | B | Part No | Pin | A | B | Part No | Pin | A | B |
|----------------|-----|------|-------|----------------|-----|-------|-------|----------------|-----|-------|-------|----------------|-----|-------|-------|
| PZ1.0-UP1D-1A | 1 | 0.00 | 1.00 | PZ1.0-UP1D-11A | 11 | 10.00 | 11.00 | PZ1.0-UP1D-21A | 21 | 20.00 | 21.00 | PZ1.0-UP1D-31A | 31 | 30.00 | 31.00 |
| PZ1.0-UP1D-2A | 2 | 1.00 | 2.00 | PZ1.0-UP1D-12A | 12 | 11.00 | 12.00 | PZ1.0-UP1D-22A | 22 | 21.00 | 22.00 | PZ1.0-UP1D-32A | 32 | 31.00 | 32.00 |
| PZ1.0-UP1D-3A | 3 | 2.00 | 3.00 | PZ1.0-UP1D-13A | 13 | 12.00 | 13.00 | PZ1.0-UP1D-23A | 23 | 22.00 | 23.00 | PZ1.0-UP1D-33A | 33 | 32.00 | 33.00 |
| PZ1.0-UP1D-4A | 4 | 3.00 | 4.00 | PZ1.0-UP1D-14A | 14 | 13.00 | 14.00 | PZ1.0-UP1D-24A | 24 | 23.00 | 24.00 | PZ1.0-UP1D-34A | 34 | 33.00 | 34.00 |
| PZ1.0-UP1D-5A | 5 | 4.00 | 5.00 | PZ1.0-UP1D-15A | 15 | 14.00 | 15.00 | PZ1.0-UP1D-25A | 25 | 24.00 | 25.00 | PZ1.0-UP1D-35A | 35 | 34.00 | 35.00 |
| PZ1.0-UP1D-6A | 6 | 5.00 | 6.00 | PZ1.0-UP1D-16A | 16 | 15.00 | 16.00 | PZ1.0-UP1D-26A | 26 | 25.00 | 26.00 | PZ1.0-UP1D-36A | 36 | 35.00 | 36.00 |
| PZ1.0-UP1D-7A | 7 | 6.00 | 7.00 | PZ1.0-UP1D-17A | 17 | 16.00 | 17.00 | PZ1.0-UP1D-27A | 27 | 26.00 | 27.00 | PZ1.0-UP1D-37A | 37 | 36.00 | 37.00 |
| PZ1.0-UP1D-8A | 8 | 7.00 | 8.00 | PZ1.0-UP1D-18A | 18 | 17.00 | 18.00 | PZ1.0-UP1D-28A | 28 | 27.00 | 28.00 | PZ1.0-UP1D-38A | 38 | 37.00 | 38.00 |
| PZ1.0-UP1D-9A | 9 | 8.00 | 9.00 | PZ1.0-UP1D-19A | 19 | 18.00 | 19.00 | PZ1.0-UP1D-29A | 29 | 28.00 | 29.00 | PZ1.0-UP1D-39A | 39 | 38.00 | 39.00 |
| PZ1.0-UP1D-10A | 10 | 9.00 | 10.00 | PZ1.0-UP1D-20A | 20 | 19.00 | 20.00 | PZ1.0-UP1D-30A | 30 | 29.00 | 30.00 | PZ1.0-UP1D-50A | 50 | 49.00 | 50.00 |

| DIMENSION IN mm | | TOLERANCE UNLESS OTHERWISE SPECIFIED | | APR. Alex | | TITLE: 1.0PZ H1.0 1xnPin 180° W1.5 PC2.0 PA2.0 PB1.0 L5.0 6T | |
|-----------------|-----------|--------------------------------------|------|-----------------------|--|--|--|
| .X±0.35 | X.*± 5° | CHK. | Jack | DWG NO. PZ1.0-UP1D-NA | | CUSTOMER DRAWING | |
| .XX±0.25 | .X.*± 3° | DRA. | Can | PROJ. | | SHEET 1/1 | |
| .XXX±0.15 | .XX.*± 1° | SIZE A4 | | SCALE 1:1 | | REV. A | |

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