

| REV. | DESCRIPTION | DRAWN | CHECKED | APPROVED |
|------|--------------|----------------|---------|----------------|
| A | NEW RELEASE | ZQJ 11/18/2014 | ~ | ZQJ 11/18/2014 |
| B | ADD P/N CODE | CJJ 11/18/2014 | ~ | |

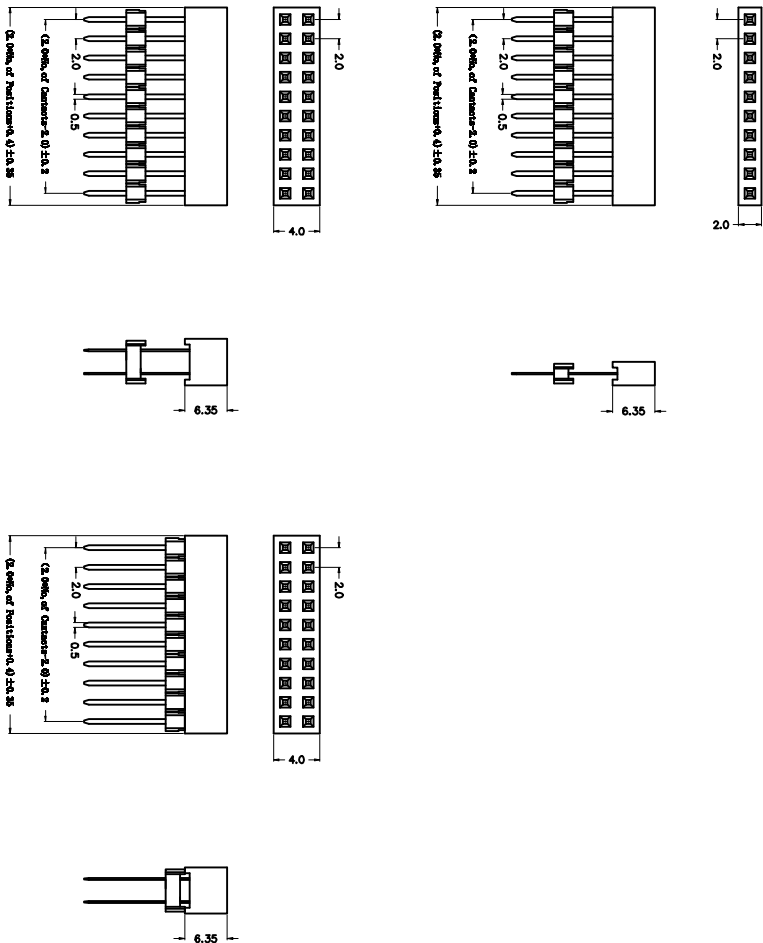
SPECIFICATIONS

Current Rating: 1Amps
Insulator Resistance: 5000Megaohms min.
Dielectric Withstanding: AC 500V
Operating Temperature: -40 °C ~ +105 °C
Contact Material: phosphor Bronze
Insulator Material: P446
Finish: Gold Flash

UNSPECIFIED TOLERANCE: ±0.20

Dimensions list

| Contacts Per row | Dimensions | | Contacts Per row | Dimensions | |
|------------------|------------|------|------------------|------------|------|
| | A | B | | A | B |
| 1 | 2.0 | 0 | 21 | 42.0 | 40.0 |
| 2 | 4.0 | 2.0 | 22 | 44.0 | 42.0 |
| 3 | 6.0 | 4.0 | 23 | 46.0 | 44.0 |
| 4 | 7.7 | 6.0 | 24 | 48.0 | 46.0 |
| 5 | 10.0 | 8.0 | 25 | 50.0 | 48.0 |
| 6 | 12.0 | 10.0 | 26 | 52.0 | 50.0 |
| 7 | 14.0 | 12.0 | 27 | 54.0 | 52.0 |
| 8 | 16.0 | 14.0 | 28 | 56.0 | 54.0 |
| 9 | 18.0 | 16.0 | 29 | 58.0 | 56.0 |
| 10 | 20.0 | 18.0 | 30 | 60.0 | 58.0 |
| 11 | 22.0 | 20.0 | 31 | 62.0 | 60.0 |
| 12 | 24.0 | 22.0 | 32 | 64.0 | 62.0 |
| 13 | 26.0 | 24.0 | 33 | 66.0 | 64.0 |
| 14 | 28.0 | 26.0 | 34 | 68.0 | 66.0 |
| 15 | 30.0 | 28.0 | 35 | 70.0 | 68.0 |
| 16 | 32.0 | 30.0 | 36 | 72.0 | 70.0 |
| 17 | 34.0 | 32.0 | 37 | 74.0 | 72.0 |
| 18 | 36.0 | 34.0 | 38 | 76.0 | 74.0 |
| 19 | 38.0 | 36.0 | 39 | 78.0 | 76.0 |
| 20 | 40.0 | 38.0 | 40 | 80.0 | 78.0 |



| GENERAL TOLERANCE | ANGLE TOLERANCE |
|-------------------|-----------------|
| X, ±0.60 | X, ±5° |
| .X, ±0.38 | .X, ±3° |
| .XX, ±0.25 | .XX, ±2° |

| PROJECTION | TITLE |
|----------------|---------------------------------------|
| UNITS: mm | 2.0MM FEMALE HEADER LONG PIN H=6.35MM |
| SHEET SIZE: A4 | SERIES: LL1017-13/14A/14B |

慈溪蓝翎电子有限公司
CIXI LANLING ELECTRONICS CO., LTD.

| ITEM | PART NAME | PART NO. | MATERIALS | FINISHED | DRAWING NO. | CUSTOMER |
|------|-----------|----------|---------------|--------------------|-------------|----------|
| 1 | HOUSING | | THERMOPLASTIC | UL 94 V-0 | | |
| 2 | CONTACT | | COPPER ALLOY | GOLD OR TIN PLATED | | |

| SCALE | 1:1 | SHEET | 1 OF 1 |
|-------------|-----|-------|--------|
| DRAWING NO. | | | |