

| REV. | DESCRIPTION | DRAWN | CHECKED | APPROVED |
|------|--------------|----------------|---------|----------------|
| A | NEW RELEASE | ZQJ 11/18/2015 | ~ | ZQJ 11/18/2015 |
| B | ADD P/N CODE | CJJ 11/18/2015 | ~ | CJJ 11/18/2015 |

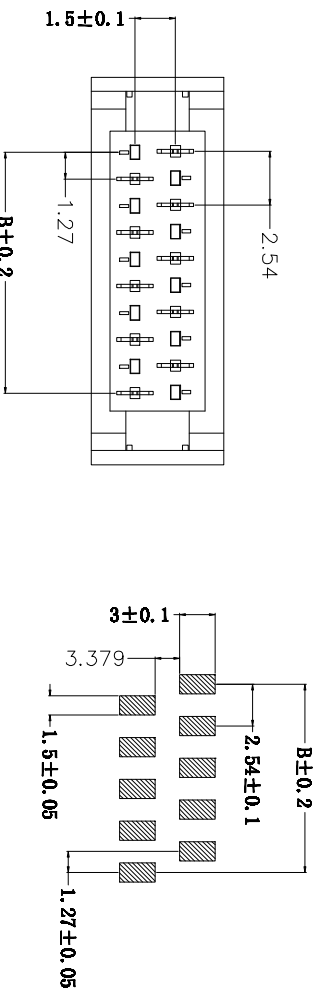
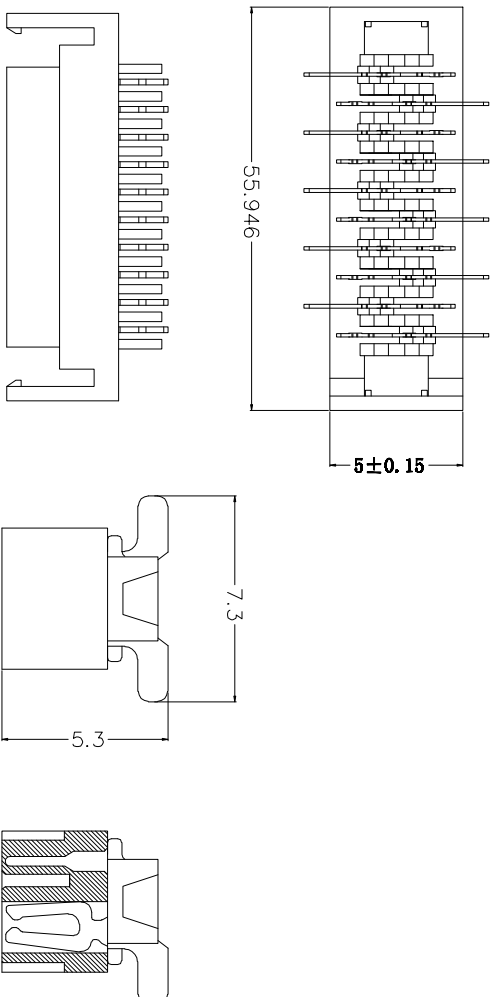
红色IDC母头-SMT型

材质 Material

| | |
|---------------|-----------------------------|
| 绝缘体 Insulator | Glass Filled PBT UL94V-0 |
| 绝缘体 Contacts | Brass/Phosphor Bronze T=0.4 |
| 电镀层 Plating | Tin Plated |

材质 Electrical

| | |
|---------------------------|----------------------------|
| 接触电阻 Contact Resistance | 20mΩ max. at DC100mA |
| 绝缘电阻 Insulator Resistance | 1000MΩ min. at 500V DC |
| 耐压 Withstanding Voltage | 500V AC/rms 50Hz for 1 min |
| 工作电流 Current Rating | 1 AMP |
| 使用温度范围 Operating Temp | -40℃~+105℃ |



| PINS | 4 | 6 | 8 | 10 | 12 | 14 | 16 | 18 | 20 |
|------|------|-------|-------|-------|-------|-------|-------|-------|-------|
| A | 9.89 | 12.23 | 14.77 | 17.31 | 19.85 | 22.39 | 24.93 | 27.47 | 30.01 |
| B | 3.91 | 6.35 | 8.89 | 11.43 | 13.97 | 16.51 | 19.05 | 21.59 | 24.13 |

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

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

| CONTACT | HOUSING |
|---------|---------|
| 1 | 1 |

| ITEM | PART NAME |
|------|-----------|
| 1 | |

| PROJECTION | TITLE |
|---------------|-----------------------|
| UNITS mm | Micro Match Connector |
| SHEET SIZE A4 | SERIES LL1033-2C |

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 CIXI LANLING ELECTRONICS CO., LTD.