



SPECIFICATIONS  
 CURRENT RATING: 1.0A AC/DC  
 VOLTAGE RATING: 250V AC/DC  
 CONTACT RESISTANCE: 20mΩ MAX  
 INSULATION RESISTANCE: 500MΩ MIN  
 WITHSTANDING VOLTAGE: 500V AC/MINUTE  
 TEMPERATURE RANGE: -25°C TO +105°C  
 MATERIAL  
 INSULATOR: PBT UL94V-0  
 CONTACT: BRASS  
 FINISH: GOLD FLASH

PART NO. Z-810 \*\* 1001 \* \*000  
 ND OF POSITION LOGD  
 10~64=10P~64P 0=N LOGD  
 RELIEF TYPE INSULATOR COLOR  
 1=W/O STRAIN RELIEF 1=BLACK  
 2=W/ STRAIN RELIEF 2=BLUE  
 3=W/STRAIN RELIEF 1 3=WHITE  
 4=GREY

| PIN | A±0.25 | B±0.15 | C±0.25 |
|-----|--------|--------|--------|
| 6   | 12.32  | 5.08   | 12.32  |
| 8   | 14.86  | 7.62   | 14.86  |
| 10  | 17.40  | 10.16  | 17.40  |
| 14  | 22.48  | 15.24  | 22.48  |
| 16  | 25.02  | 17.78  | 25.02  |
| 18  | 27.56  | 20.32  | 27.56  |
| 20  | 30.10  | 22.86  | 30.10  |
| 24  | 35.18  | 27.94  | 35.18  |
| 26  | 37.72  | 30.48  | 37.72  |
| 30  | 42.80  | 35.56  | 42.80  |
| 34  | 47.88  | 40.64  | 47.88  |
| 40  | 55.50  | 48.26  | 55.50  |
| 50  | 68.20  | 60.96  | 68.20  |
| 60  | 80.90  | 73.66  | 80.90  |
| 64  | 85.98  | 78.74  | 85.98  |

正接精密工业(广东)有限公司  
 2016/3/25  
 内部资料请勿复印

| REV. | DESCRIPTION      | DATE    | CHANGE |
|------|------------------|---------|--------|
| A2   | UL MARK POSITION | 3/23/16 | A-1    |
| A1   | DIMENSION MODIFY | 3/15/16 |        |
| A    | NEW RELEASED     | 6/05/12 |        |

| UNITS                  | NAME:                     | TITLE:                       |
|------------------------|---------------------------|------------------------------|
| mm                     | 2.54 IDC CONNECTOR        | NEXTRONICS ENGINEERING CORP. |
| INCH                   |                           | CUSTOMER DWG                 |
| GENERAL TOLERANCES:    | PART NO: Z-810**1001**000 |                              |
| (UNLESS SPECIFIED)     |                           |                              |
| 4 PLACE ±.***          | APPD: 楊海文                 | DWG NO: 010-0000-574         |
| 3 PLACE ±0.08 ±.***    | 2016/3/24                 | SCALE: SHEET: REV.:          |
| 2 PLACE ±0.25 ±.***    | 廖小瓊                       | 1/1 1/1 A2                   |
| 1 PLACE ±0.38 ±.***    | 陳惠棧                       |                              |
| ANGULAR: X°±2° .X°±*** | 2016/3/23                 |                              |

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