

With ear

Circuit 1  
Standard

Ordering code

**A0800 HI-XP XXX**

①    ②    ③    ④



① Series No.  
 ② Connector type: HI=I.D.C. Housing  
 ③ No. of circuits  
 ④ Option code:  
 Blank=Standard, Tin-plated  
 -1=With ear, Tin-plated  
 -G01=Standard, Gold-flash  
 -G11=With ear, Gold-flash

SPECIFICATIONS

Current Rating: 0.5A AC,DC  
 Voltage Rating: 30V AC,DC  
 Temperature Range: -25°C ~ +85°C  
 Contact Resistance: 20mΩ Max.  
 Insulation Resistance: 100MΩ Min.  
 Withstanding Voltage: 200V AC/minute  
 Contacts: Phosphor Bronze/Tin-plated or Gold-flash  
 Material: Nylon 46,UL94V-0  
 Color: Natural(Beige)

| Circuit No. | Dimensions |      | Circuit No. | Dimensions |       |
|-------------|------------|------|-------------|------------|-------|
|             | A          | B    |             | A          | B     |
| 02P         | 0.80       | 2.40 | 10P         | 7.20       | 8.80  |
| 03P         | 1.60       | 3.20 | 11P         | 8.00       | 9.60  |
| 04P         | 2.40       | 4.00 | 12P         | 8.80       | 10.40 |
| 05P         | 3.20       | 4.80 | 14P         | 10.40      | 12.00 |
| 06P         | 4.00       | 5.60 | 15P         | 11.20      | 12.80 |
| 07P         | 4.80       | 6.40 | 16P         | 12.00      | 13.60 |
| 08P         | 5.60       | 7.20 | 17P         | 12.80      | 14.40 |
| 09P         | 6.40       | 8.00 | 20P         | 15.20      | 16.80 |

NOTES:  
 Applicable Wire: AWG#32  
 Insulation O.D.: 0.38mm

|      |                      |            |   |   |        |  |  |         |
|------|----------------------|------------|---|---|--------|--|--|---------|
|      |                      |            |  |   |        | 燦達電子工業股份有限公司<br>JOINT TECH ELECTRONIC IND. CO., LTD. |  |         |
|      |                      |            | UNIT  | SCALE   | SHEET  | TITLE:   |  |         |
| B0   | ECN NO. EN1001180043 | 2010.01.18 | mm  |   | 1 of 1 | 0.80mm PITCH<br>I. D. C. HOUSING                     |  |         |
| A5   | REVISE               | 2009.05.25 | DRAWN BY  | APPROVED BY   |        |  |  |         |
| A4   | REVISE               | 2008.05.09 | 李勤  | 董正一   |        |  |  |         |
| A3   | REVISE               | 2008.03.31 | 2006.02.07  | 2006.02.07  |        |  |  |         |
| A2   | REVISE               | 2007.11.13 | GENERAL TOLERANCE   |   |        |  |  |         |
| A1   | REVISE               | 2006.04.15 | X. X±0.25   | ANGLE±  |        |  |  |         |
| A0   | NEW RELEASE          | 2006.02.07 | X. XX±0.15  |  |        | DRAW NO. :   |  |         |
| REV. | DESCRIPTION          | DATE       | X. XXX±0.05   |   |        | A0800HI-XP   |  | REV. B0 |

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