



Ordering code

|                                     |                                   |   |   |
|-------------------------------------|-----------------------------------|---|---|
| <b>A0800 HI-XP XXX</b>              |                                   |   |   |
| ①                                   | ②                                 | ③ | ④ |
| ① Series No.                        | Connector type: HI=I.D.C. Housing |   |   |
| ② Connector type: HI=I.D.C. Housing | No. of circuits                   |   |   |
| ③ No. of circuits                   | Option code:                      |   |   |
| 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

With ear

Circuit 1  
 Standard

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

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