



Ordering code

| | | | | | | | | | |
|-------|----|-------|---|---|---|----|---|----|---|
| C3030 | HF | -2XNP | N | X | X | NP | N | 00 | G |
| ① | ② | ③ | ④ | ⑤ | ⑥ | ⑦ | ⑧ | ⑨ | ⑩ |

① Series No.
 ② Connector type: HF=Receptacle
 ③ No. of circuits
 ④ N=Halogen Free
 ⑤ Material: 0=Nylon 66-V0
 ⑥ Color: B=Black W=White
 ⑦ Plating code for contacts: NP=Non-plating
 ⑧ Plating code for solder tabs: N=Non-plating
 ⑨ Option code: 00=Standard
 ⑩ Packing code: G=Bag

SPECIFICATIONS

Current Rating: 5A AC,DC
 Voltage Rating: 250V AC,DC
 Temperature Range: -25°C ~ +85°C
 Contact Resistance: 10mΩ Max
 Insulation Resistance: 1000MΩ Min
 Withstanding Voltage: 1500V AC/minute
 Material: Nylon 66
 Color: Black or White

| Circuit No. | Dimensions | |
|-------------|------------|-------|
| | A | B |
| 2X01P | --- | 3.80 |
| 2X02P | 3.00 | 6.80 |
| 2X03P | 6.00 | 9.80 |
| 2X04P | 9.00 | 12.80 |
| 2X05P | 12.00 | 15.80 |
| 2X06P | 15.00 | 18.80 |
| 2X07P | 18.00 | 21.80 |
| 2X08P | 21.00 | 24.80 |
| 2X09P | 24.00 | 27.80 |
| 2X10P | 27.00 | 30.80 |
| 2X11P | 30.00 | 33.80 |
| 2X12P | 33.00 | 36.80 |

| | | | | | |
|-------------------|---------------|-------------|--------|--|--------|
| | | | | 燦達電子工業股份有限公司 JOINT TECH ELECTRONIC IND. CO., LTD. | |
| UNIT | | SCALE | SHEET | | |
| mm | | 1 : 1 | 1 of 1 | | |
| DRAWN BY | | APPROVED BY | | | |
| 陳敏 | | 董正一 | | | |
| 2009.12.16 | | 2009.12.16 | | | |
| GENERAL TOLERANCE | | | | | |
| A3 | ERI1504170001 | 2015.05.15 | 黃模有 | X. X±0.25 | ANGLE± |
| A2 | ECN1205170158 | 2012.05.17 | 劉包根 | X. XX±0.15 | |
| A1 | ECN1101240020 | 2011.01.24 | 謝金發 | X. XXX±0.05 | |
| A0 | NEW RELEASE | 2009.12.16 | 陳敏 | | |
| REV. | DESCRIPTION | DATE | NAME | | |

TITLE:
 3.00mm PITCH
 HOUSING-RECEPTACLE,
 MICRO-FIT

DRAW NO.: C3030HF-2XNPXXXXXXXXX REV. A3