



SPECIFICATIONS

Current Rating: 2A AC,DC
 Voltage Rating: 250V AC,DC
 Temperature Range: $-25^{\circ}\text{C} \sim +85^{\circ}\text{C}$
 Contact Resistance: 10mΩ Max
 Insulation Resistance: 1000MΩ Min
 Withstanding Voltage: 500V AC/minute
 Material: Nylon 66+GF,UL94V-0
 Color: Natural(Black)

Ordering Information & Dimensions

| PART NO. | Dimensions | |
|--------------|------------|-------|
| | A | B |
| F2544H-02P-A | 2.54 | 5.08 |
| F2544H-03P-A | 5.08 | 7.62 |
| F2544H-04P-A | 7.62 | 10.16 |
| F2544H-05P-A | 10.16 | 12.70 |
| F2544H-06P-A | 12.70 | 15.24 |
| F2544H-07P-A | 15.24 | 17.78 |
| F2544H-08P-A | 17.78 | 20.32 |
| F2544H-09P-A | 20.32 | 22.86 |
| F2544H-10P-A | 22.86 | 25.40 |
| F2544H-11P-A | 25.40 | 27.94 |
| F2544H-12P-A | 27.94 | 30.48 |
| F2544H-13P-A | 30.48 | 33.02 |
| F2544H-14P-A | 33.02 | 35.56 |
| F2544H-15P-A | 35.56 | 38.10 |
| F2544H-16P-A | 38.10 | 40.64 |
| F2544H-17P-A | 40.64 | 43.18 |
| F2544H-18P-A | 43.18 | 45.72 |
| F2544H-19P-A | 45.72 | 48.26 |
| F2544H-20P-A | 48.26 | 50.80 |
| F2544H-21P-A | 50.80 | 53.34 |
| F2544H-22P-A | 53.34 | 55.88 |
| F2544H-23P-A | 55.88 | 58.42 |
| F2544H-24P-A | 58.42 | 60.96 |
| F2544H-25P-A | 60.96 | 63.50 |

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|-------------------|-------------|-------------------------------|----------------------------------|--|--|
| | | | |  JOINT TECH ELECTRONIC IND. CO., LTD. JOY DAY INDUSTRIAL CO., LTD. | |
| | | UNIT | SCALE | SHEET | TITLE: |
| | | mm | | 1 of 1 | 2.54mm PITCH HOUSING, FFC CONNECTOR, A TYPE |
| | | DRAWN BY 董正一 2004.11.06 | APPROVED BY 董正一 2004.11.06 | | |
| GENERAL TOLERANCE | | | | | |
| B1 | REVISE | 2007.11.30 | X.X±0.25 | ANGLE± | DRAW NO.: F2544H-XP-A |
| B0 | NEW RELEASE | 2005.12.05 | X.XX±0.15 |  | |
| REV. | DESCRIPTION | DATE | X.XXX±0.05 | | |
| | | | | | REV. B1 |