



**SPECIFICATIONS**

Current Rating: 3A AC,DC  
 Voltage Rating: 250V AC,DC  
 Temperature Range: -25°C ~ +85°C  
 Contact Resistance: 30mΩ Max  
 Insulation Resistance: 1000MΩ Min  
 Withstanding Voltage: 1000V AC/minute  
 Pin Material: Brass/Gold-flash  
 Material: Nylon 46,UL94V-0  
 Color: Natural(Beige)

**Ordering Information & Dimensions**

| PART NO.     | Dimensions |       |
|--------------|------------|-------|
|              | A          | B     |
| A2006WV-02P1 | 2.00       | 6.00  |
| A2006WV-03P1 | 4.00       | 8.00  |
| A2006WV-04P1 | 6.00       | 10.00 |
| A2006WV-05P1 | 8.00       | 12.00 |
| A2006WV-06P1 | 10.00      | 14.00 |
| A2006WV-07P1 | 12.00      | 16.00 |
| A2006WV-08P1 | 14.00      | 18.00 |
| A2006WV-09P1 | 16.00      | 20.00 |
| A2006WV-10P1 | 18.00      | 22.00 |
| A2006WV-11P1 | 20.00      | 24.00 |
| A2006WV-12P1 | 22.00      | 26.00 |
| A2006WV-13P1 | 24.00      | 28.00 |
| A2006WV-14P1 | 26.00      | 30.00 |
| A2006WV-15P1 | 28.00      | 32.00 |
| A2006WV-16P1 | 30.00      | 34.00 |

|            |             |   |                       |         |
|------------|-------------|---|-----------------------|---------|
|            |             |   |                       |         |
| UNIT       | SCALE       | SHEET   | TITLE:                |         |
| mm         |             | 1 of 1  |                       |         |
| DRAWN BY   | APPROVED BY | 2.00mm PITCH<br>180 °WAFER,<br>WITH BOSS,KINK |                       |         |
| 朱恆秀        | 謝瑞清         |   |                       |         |
| 2008.02.13 | 2008.02.13  | GENERAL TOLERANCE                             |                       |         |
|            |             |   |                       |         |
| AO         | NEW RELEASE | 2008.02.13                                    | X.X ±0.25             | ANGLE ± |
| REV.       | DESCRIPTION | DATE  | X.XX ±0.15            |         |
|            |             |   | X.XXX ±0.05           |         |
|            |             |   | DRAW NO.: A2006WV-XP1 |         |
|            |             |   | REV. A0               |         |