



Specifications:
 Rated Voltage : 250V AC/DC
 Rated Current : 3A AC,DC
 Withstand Voltage : 1000V AC/minute
 Contact Resistance : 10mΩ(MAX.)
 Insulation Resistance : 1000MΩ(MIN.)
 Temperature Range : -25°C~+85°C
 Contact: Brass/Tin-plated
 Material: Nylon66 UL94V-0 Halogen Free.
 Color: Natural(White)
 The product using material and processing must conform to the "WI-PZ-142"HSF technical standard control requirements

| Circuits | Dimensions | | |
|----------|------------|-------|-------|
| | A | B | C |
| 2P | -- | 7.50 | 6.00 |
| 3P | 5.00 | 10.00 | 8.50 |
| 4P | 7.50 | 12.50 | 11.00 |
| 5P | 10.00 | 15.00 | 13.50 |
| 6P | 12.50 | 17.50 | 16.00 |
| 7P | 15.00 | 20.00 | 18.50 |
| 8P | 17.50 | 22.50 | 21.00 |
| 9P | 20.00 | 25.00 | 23.50 |
| 10P | 22.50 | 27.50 | 26.00 |
| 11P | 25.00 | 30.00 | 28.50 |
| 12P | 27.50 | 32.50 | 31.00 |
| 13P | 30.00 | 35.00 | 33.50 |
| 14P | 32.50 | 37.50 | 36.00 |
| 15P | 35.00 | 40.00 | 38.50 |
| 16P | 37.50 | 42.50 | 41.00 |

| | | | | | | | | | | |
|------|-----------------|------------|----------|--------------------|----------|---------------|------|------------|--|--------------------------------|
| REV. | REVISION RECORD | DATE | | GENERAL TOLERANCES | | SCALE: 1:1 | NAME | DATE | 胜蓝科技股份有限公司 TERMINAL&CONNECTORS 东莞市富智达电子科技有限公司 | PART. NO: 12501W00-NP-S1-HF |
| C0 | 新图面发行 | 13. 09. 27 | | LINEAR | ANGLES | APPROVED | | | | |
| C1 | 更换公司名称 | 16. 12. 28 | UNIT: MM | 0.00±0.15 | X° ±3° | DESIGNER | | | TITLE: 2.50mm PITCH DIP TYPE 180° WAFER | REV: C1 |
| | | | SIZE: A4 | 0.000±0.08 | X° X'±2° | DRAWN | 王国伟 | 16. 12. 28 | | SHEET: 1/1 |