



**SPECIFICATION:**  
 Current Rating: 2.0AMP  
 Contact Resistance: 20m Ω (max)  
 Insulation Resistance: 1000M Ω Min at 500V DC  
 Dielectric Strength: 500V AC Per 1 Minute  
 Operating Temperature: -40°C TO +105°C

**MATERIALS:**  
 Insulator: Nylon 6T Glass Fibre (UL 94V-0)  
 Contact: Brass  
 Contact plated: Gold Over Nickel

| CONTACTS | PART NO.      | A    | B    | C    |
|----------|---------------|------|------|------|
| 10       | 310-2S-10P 长耳 | 10.0 | 25.9 | 8.0  |
| 12       | 310-2S-12P 长耳 | 12.0 | 27.9 | 10.0 |
| 14       | 310-2S-14P 长耳 | 14.0 | 29.9 | 12.0 |
| 16       | 310-2S-16P 长耳 | 16.0 | 31.9 | 14.0 |
| 20       | 310-2S-20P 长耳 | 20.0 | 35.9 | 18.0 |
| 22       | 310-2S-22P 长耳 | 22.0 | 37.9 | 20.0 |
| 24       | 310-2S-24P 长耳 | 24.0 | 39.9 | 22.0 |
| 26       | 310-2S-26P 长耳 | 26.0 | 41.9 | 24.0 |
| 30       | 310-2S-30P 长耳 | 30.0 | 45.9 | 28.0 |
| 32       | 310-2S-32P 长耳 | 32.0 | 47.9 | 30.0 |
| 34       | 310-2S-34P 长耳 | 34.0 | 49.9 | 32.0 |
| 40       | 310-2S-40P 长耳 | 40.0 | 55.9 | 38.0 |
| 44       | 310-2S-44P 长耳 | 44.0 | 59.9 | 42.0 |
| 50       | 310-2S-50P 长耳 | 50.0 | 65.9 | 48.0 |

TOLERANCE TABLE

|      |       |
|------|-------|
| .0   | ±0.30 |
| .00  | ±0.20 |
| .000 | ±0.05 |

|            |                  |                            |             |        |  |
|------------|------------------|----------------------------|-------------|--------|--|
| APPROVED:  | DATE:            | TITLE: 310-2S-XP 长耳        |             |        |  |
| CHECKED:   | DATE:            | CLIENT P/N B-3102SXXP-A000 |             |        |  |
| DRAWN: YAN | DATE: 2011-12-12 | UNIT: mm                   | SCALE: Free | REV. A |  |

**深圳市灿科盟实业有限公司**  
 CHANKEMENG INDUSTRY CO., LTD

## X-ON Electronics

Largest Supplier of Electrical and Electronic Components

*Click to view similar products for [Headers & Wire Housings](#) category:*

*Click to view products by [Cankemeng](#) manufacturer:*

Other Similar products are found below :

[57102-F02-18ULF](#) [58102-G61-06LF](#) [0009485154](#) [009176003701906](#) [0050291907](#) [02.125.8002.8](#) [609-3404](#) [61062-3](#) [622-0430](#) [622-3653LF](#)  
[63453-116](#) [636-1030](#) [636-1427](#) [636-3427](#) [636-4007](#) [641938-9](#) [644827-2](#) [65495-038](#) [65692-001LF](#) [65781-018](#) [65781-047](#) [65817-010LF](#)  
[65817-015LF](#) [66207-023LF](#) [67016-026LF](#) [67095-007LF](#) [68631-112](#) [68645-018](#) [68648-049](#) [699319-000](#) [70.362.1628.0](#) [70-4210](#) [70-4226B](#)  
[70-4853B](#) [707-5020](#) [707-5028](#) [71.350.2428.0](#) [71961-016LF](#) [733-134](#) [754199-000](#) [760-3052](#) [787-8014-00](#) [FCN-367T-T012/H](#) [80.063.4001.1](#)  
[800-90-010-10-002000](#) [801-43-002-10-013000](#) [801-43-006-10-002000](#) [803-41-018-10-001000](#) [803-43-014-20-001000](#) [803-43-024-10-001000](#)