



## SPECIFICATIONS

### Material:

Insulator: Glass filled PA6T (UL94V-0), Black

Contacts: Phosphor copper

Plating: Au or Sn over 50u'' Ni

### Electrical Characteristics:

Contact Resistance: 20mΩ Max.

Insulator Resistance: 1000MΩ Min.

Withstanding Voltage: AC 500V

Current Rating: 1 AMP

Operating Temperature: -40°C to +105°C



## PCB LAYOUT

未注公差按公差分段要求

| Position Dimension | 1 Thru 50                   |
|--------------------|-----------------------------|
| A±0.30             | 1.27 * No. of Positions+0.4 |
| B±0.20             | 1.27 * No. of Contacts-1.27 |

### TOLERANCE TABLE

|      |       |
|------|-------|
| .0   | ±0.20 |
| .00  | ±0.10 |
| .000 | ±0.05 |

|               |                     |   |      |      |    |
|---------------|---------------------|---|------|------|----|
| APPROVED:     | DATE:               | Ckmtw 深圳市灿科盟实业有限公司<br>CHANKEMENG INDUSTRYCO., LTD |      |      |    |
| CHECKED:      | DATE:               | TITLE:<br>220-1R-1*XP H=4.3MM                     |      |      |    |
| DRAWN:<br>LZH | DATE:<br>2017-08-15 | CLIENT P/N /                                      |      | UNIT | mm |
|               |                     | SCALE   | free | ⊕    | ≡  |
|               |                     | FILE NO.  | /    | REV. | WY |