



Material

Insulator:P.B.T+30% Glass (UL94V-0)

Contact:Phosphor Bronze or Brass

Contact Plated: Tin

Specification

Current Rating:5A

Insulation Resistance:1000MΩ Min,at 500V DC

Dielectric Withstanding Voltage:1000V AC for 1 Minute

Operating Temperature:-55° C~+105° C

Contact Resistance:20MΩ Max.

| No. of Contacts | Dim. A | Dim. B | Dim. C | Dim. D |
|-----------------|--------|--------|--------|--------|
| 8               | 10.16  | 7.62   | 10.02  | 7.62   |
| 14              | 17.78  | 15.24  | 10.02  | 7.62   |
| 16              | 20.32  | 17.78  | 10.02  | 7.62   |
| 18              | 22.86  | 20.32  | 10.02  | 7.62   |
| 20              | 25.40  | 22.86  | 10.02  | 7.62   |
| 22              | 27.94  | 25.40  | 10.02  | 7.62   |
| 22              | 27.94  | 25.40  | 12.56  | 10.16  |
| 24              | 30.48  | 27.94  | 10.02  | 7.62   |
| 24              | 30.48  | 27.94  | 17.64  | 15.24  |
| 28              | 35.56  | 33.02  | 10.02  | 7.62   |
| 28              | 35.56  | 33.02  | 17.64  | 15.24  |
| 32              | 40.64  | 38.10  | 10.02  | 7.62   |
| 32              | 40.64  | 38.10  | 17.64  | 15.24  |
| 40              | 50.80  | 48.26  | 17.64  | 15.24  |
| 42              | 53.34  | 50.80  | 17.64  | 15.24  |
| 48              | 60.96  | 58.42  | 17.64  | 15.24  |
| 64              | 81.28  | 78.74  | 26.00  | 22.86  |

| 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>ICS-XP                                 |               |       |      |
| DRAWN:    | DATE:      | CLIENT P/N                                       | /             |       |      |
| LYF       | 2008-04-07 | UNIT   | mm            | SCALE | free |
|           |            | FILE NO.   | CKM-ICS-00001 | REV.  | A    |