



**PCB Layout**

**SPECIFICATION**  
 Current Rate:3Amp  
 Contact Resistance:20mΩ MAX.at DC 1A  
 Insulation Resistance:1000MΩ MIN.atDC500V  
 Dielectric Strength:AC500V PER minute  
 Operation Temperature:-40°to +105°

**MATERIAL**  
 Insulator:Polyester ,UL94V-0  
 Standard:P.B.T  
 CONTACT:Brass  
 Contact plated: Gold Over Nickel  
 Poles:2~40P  
 Color:Black

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

|           |                 |  |
|-----------|-----------------|--|
| APPROVED: | DATE:           | <b>C</b> 深圳市灿科盟实业有限公司<br>km tw CHANKEMENG INDUSTRYCO., LTD |
| CHECKED:  | DATE:           |  |
| DRAWN:    | DATE:           | TITLE:   |
| L.Y.F     | 2008-04-29      | 220S-1*XP H=8.5MM  |
|           |                 | CLIENT P/N   |
|           |                 | /  |
| UNIT      | mm              | SCALE  |
| FILE NO.  | Ckmtw-220-00001 | free   |
|           | REV.            | ⊕  |
|           |                 | ∠  |
|           |                 | A  |