



RECOMMENDED P.C.B LAYOUT
TOP VIEW

## Material:

-Item(a) Terminal(housing):Thermoplastic (UL94V-0)

- Item(b)Short pin: copper Tin plated
-ltem(CLong pin: copper Tin plated

| Electrical: | cULus |
| :--- | :--- |
| - Voltage rating: | 160 V |
| - Current rating: | 5.5 A |
| - Withstanding Voltage: | 1.32 KV |
| - Operating temperature: | $-40^{\circ} \mathrm{C}$ to $+115^{\circ} \mathrm{C}$ |
| - Soldering temperature: | $260^{\circ} \mathrm{C} \pm 5^{\circ} \mathrm{C} / 5 \mathrm{Sec}$ |
| - Safety Approval: | 四 |


| $\operatorname{Dim} A=(N / 2-1) \times 3.5+5.0$ |
| :--- | :---: |
| $\operatorname{Dim} B=(N / 2-1) \times 3.5$ |
| $\operatorname{Dim} C=(N / 2-1) \times 3.5$ |
| $N=$ Number of poles |
| POLES Tolerance <br> $2 \times 2 p-2 \times 6 p$ $\pm 0.15$ <br> $2 \times 7 p-2 \times 12 p$ $\pm 0.20$ <br> $2 \times 13 p-2 \times 18 p$ $\pm 0.25$ <br> $2 \times 19 p-2 \times 24 p$ $\pm 0.30$ | |  |
| :--- |



| mat'l. code |  |  |  | surfaceASME Y14.5 $\checkmark$ |  |  |  | projection | product family TERMINAL BLOCK |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Itr | ecn no | dr | date |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  | angles | as: | X. $\pm 0.5$ |  |  |  |  |  |  |  |  |  | MM |
|  |  |  |  |  |  | X. $\mathrm{x} \pm 0.3$ |  | TERMINAL BLOCK |  |  |  |  |  |  |  |  |
|  |  |  |  | $\mathrm{X}^{\prime} \pm 1^{\circ}$ |  | $\mathrm{X} . \mathrm{XX} \pm 0.1$ |  | scale | PLUGGABLE SOCKET, CLOSE RIGHT ANGLE |  |  |  |  |  |  |  |
|  |  |  |  | $l$  <br> $d r$ EVIN ZHONG <br> engr EVIN ZHONG |  |  | 042314 |  | dwg no sheet 1 of 1 size |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  | 042314 |  | KExx11x1A0J0G |  |  |  |  |  |  |  |
|  |  |  |  | hr HANKE FENG |  |  | 042314 |  |  |  |  |  |  |  |  |  |
|  |  |  |  | appd | SHI JUN |  | 042314 |  | type |  |  | CUSTOMER Drawing |  |  |  |  |
| sheet r <br>   <br> index  <br>  sh |  | revision | A |  |  |  |  |  |  |  |  |  |  |  |  |  |
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