| PRODUCT NUMBER | PITCH |
| :---: | :---: |
| KExx13×1AOJOG | 3.50 mm |


$\frac{\text { RECOMMENDED P.C.B LAYOUT }}{\text { TOP VIEW }}$


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

- Item(b)Short pin: Copper Tin plated
- Item(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: | ans |

PART NO.: KE xx $13 \times 1$ A0JO G
Dim $A=(N / 2-1) \times 3.5+4.4$
Dim $B=(N / 2-1) \times 3.5$
$\operatorname{Dim} C=(N / 2-1) \times 3.5$
$\mathrm{N}=$ Number of poles

| POLES | Tolerance |
| :---: | :---: |
| $2 \times 2 p-2 \times 6 p$ | $\pm 0.15$ |
| $2 \times 7 p-2 \times 12 p$ | $\pm 0.20$ |
| $2 \times 13 p-2 \times 18 p$ | $\pm 0.25$ |
| $2 \times 19 p-2 \times 24 p$ | $\pm 0.30$ |


| mat'l. code |  |  |  | surface <br> ASME Y14.5$\|$tolerance <br> ASME Y14.5 |  |  |  |  | product family TERMINAL BLOCK |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Itr | ecn no | dr | date | tolerances unless otherwise specified |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  | angles | s | X. $\pm 0.5$ |  | MM |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  | $\mathrm{X} . \mathrm{x} \pm 0.3$ |  |  | TERMINAL BLOCK |  |  |  |  |  |  |  |
|  |  |  |  | $\mathrm{X}^{\circ} \pm 1^{\circ}{ }^{\text {- }}$ |  | $\mathrm{X} . \mathrm{XX} \pm 0.1$ |  | scale | PLUGGABLE SOCKET,RIGHT ANGLE,W/LATCH HOLDER |  |  |  |  |  |  |  |
|  |  |  |  | dr | EVIN | ZHONG | 042414 |  | dwg no sheet 1 of 1 size |  |  |  |  |  |  |  |
|  |  |  |  | engr | EVIN ZHONG |  | 042414 |  | KExx13x1A0JOG |  |  |  |  |  |  |  |
|  |  |  |  | chr | HANKE FENG |  | 042414 |  |  |  |  |  |  |  |  |  |
|  |  |  |  | appd | SHI JUN |  | 042414 |  | type |  |  | CUSTOMER Drawing |  |  |  |  |
|   <br> sheet revision <br>  index |  |  | A |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  | 1 |  |  |  |  |  |  |  |  |  |  |  |  |  |

