



SECTION A-A

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

Material:
-ltem(a) Terminal housing: High temp. polyamide (UL94V-0)
ltem(B)Long pin: Brass, Tin plated
-ltem® Short pin: Brass, Tin plated

| Electrical: | cULus |
| :--- | :--- |
| - Voltage rating: | 150 V |
| - Current rating: | 7 A |
| - Withstanding Voltage: | 1.3 KV |
| - Operating temperature: | $-40^{\circ} \mathrm{C}$ to $+115^{\circ} \mathrm{C}$ |
| - Reflow soldering temperature: $260^{\circ} \mathrm{C} / 10 \mathrm{Sec}$ max |  |
| - Safety Approval: | $c-1 \mathrm{us}$ |


| $\operatorname{Dim} L=N / 2 \times 3.5$ |  |  |
| :---: | :---: | :---: |
| $\operatorname{Dim} \mathrm{P}=(\mathrm{N} / 2-1) \times 3.5$ |  |  |
| Dim K=(N/2-1) $\times 3.5$ |  |  |
| $N=$ Number of poles |  |  |
| Poles | Dim L | Dim P\&Dim K |
| 2×2p-2x6p | $\pm 0.15$ | $\pm 0.10$ |
| $2 \times 7 p-2 \times 12 p$ | $\pm 0.25$ | $\pm 0.20$ |
| 2x13p-2x16p | $\pm 0.35$ | $\pm 0.30$ |


| PART NO.: VX xx 1001 B0JO G |  |  |  |
| :---: | :---: | :---: | :---: |
|  |  |  | $\rceil$ |
| Solid block |  | ${ }^{\text {Color }}$ | RoHS compliant |
| Solid block | 0 | Black (RAL9005) | (lead<4\%) |
| No. of poles |  |  | In copper Alloy |
| $042 \times 2$ poles |  |  |  |
| $062 \times 3$ poles |  |  |  |
| $\cdots$ |  |  |  |
| 32 2x16 poles |  |  |  |



