| PRODUCT NUMBER | PITCH |
| :---: | :---: |
| $0 Q \times \times 12 \times 000 \mathrm{JOG}$ | 3.50 mm |


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

## Material:

- Item (a) Male contact pin: Copper Tin plated
- Item (b) Terminal housing: Thermoplastic (UL94V-0)

| Electrical: | cULus $/ \mathrm{VDE}$ |
| :--- | :--- |
| - Voltage rating: | $300 \mathrm{~V} / 300 \mathrm{~V}$ |
| - Current rating: | $10 \mathrm{~A} / 10.5 \mathrm{~A}$ |
| - Withstanding Voltage: | $1.6 \mathrm{KV} / 2.5 \mathrm{KV}$ |
| - 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: c -1 us |  |

DIMENSION

| $\operatorname{Dim} A$ | $(N-1) \times 3.5+4.90$ |
| :---: | :--- |
| $\operatorname{Dim} B \& C$ | $(N-1) \times 3.5$ |

$\mathrm{N}=$ NUMBER OF POLES

| Poles | Tolerance |
| :--- | :---: |
| $2 P-6 P$ | $\pm 0.15$ |
| $7 \mathrm{P}-12 \mathrm{P}$ | $\pm 0.20$ |
| $13 \mathrm{P}-18 \mathrm{P}$ | $\pm 0.25$ |
| $19 \mathrm{P}-24 \mathrm{P}$ | $\pm 0.30$ |



