
Dimension

| $\operatorname{Dim} A$ | $(N-1) \times 7.62+5.6$ |
| :--- | :--- |
| $\operatorname{Dim~B~}$ | $(N-1) \times 7.62$ |
| $\operatorname{Dim~C~}$ | $(N-1) \times 7.62+12.2$ |
| $\operatorname{Dim} D$ | $(N-1) \times 7.62+18.0$ |
| $\operatorname{Dim} E$ | $(N-1) \times 7.62$ |

$\mathrm{N}=$ Number of poles

| Poles | Tolerance |
| :---: | :---: |
| $2 \mathrm{P}-7 \mathrm{P}$ | $\pm 0.25$ |
| $8 \mathrm{P}-12 \mathrm{P}$ | $\pm 0.30$ |
| $13 \mathrm{P}-16 \mathrm{P}$ | $\pm 0.40$ |

PART NO.: TS xx $01 \times \mathrm{C} 00 \mathrm{JOG}$



## Material

- Item(a)Top body:Thermoplastic ( UL94V-0)
- Item(B)Bottom body:Thermoplastic (UL94V-0)
- Item(C)Terminal screw:Steel Zinc plating "-" slot type
- Item(d)Clamp:Brass, Ni plated
- Item(e)Female contact: PhBz (CuSn) Tin plated
- ItemđWith flange screw:Steel Zinc plating M2.5 "+/-" combination type

Electrical cUlus/TUV

- Voltage rating: $300 \mathrm{VAC} / 750 \mathrm{VAC}$
- Current rating: 15A/15A
- Wire range:0.34-2.5 $\mathrm{mm}^{2}$
- Solid wire(AWG): 12-24
- Stranded wire(AWG): 12-24
- Torque: $3.5 \mathrm{Lb}-\ln 0.4 \mathrm{Nm}$
- Screw: M3
- Wire strip length: 6-7mm
- Withstanding Voltage: $1.6 \mathrm{KV} / 6 \mathrm{KV}$
- Operating temperature: $-40^{\circ} \mathrm{C}$ to $+115^{\circ} \mathrm{C}$



| mat'l. code |  |  |  | Surface <br> ASME Y14.5 <br> tolerances unless otherwise specified |  |  |  | projection | product family TERMINAL BLOCK |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Itr | ecn no | dr | date |  |  |  |  | title TERMINAL BLOCK |  |  |  |  |  |  |  |
|  |  |  |  | angles |  | X. $\pm 0.5$ |  |  |  |  | MM |  |  |  |  |  |
|  |  |  |  |  |  | $\mathrm{X} . \mathrm{x} \pm 0.3$ |  |  |  |  |  |  |  |  |  |
|  |  |  |  | $\mathrm{X}^{+} \pm 1^{\circ}$ |  | $\mathrm{X} . \mathrm{XX} \pm 0.1$ |  | scale | PLuGGAble Plug,hook on entry side,with flange |  |  |  |  |  |  |  |
|  |  |  |  | dr | EVIN ZHONG |  | 041914 |  | dwg no |  |  | she | et | 1 of | of 1 |  |
|  |  |  |  | engr | EVIN ZHONG |  | 041914 |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  | chr | HANKE FENG |  | 041914 |  |  |  |  |  |  |  |  |  |
|  |  |  |  | appd | SHI JUN |  | 041914 |  | type |  |  | CUSTOMER Drawing |  |  |  |  |
| sheet index | revision |  | A |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | ex shee |  | 1 |  |  |  |  |  |  |  |  |  |  |  |  |  |

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