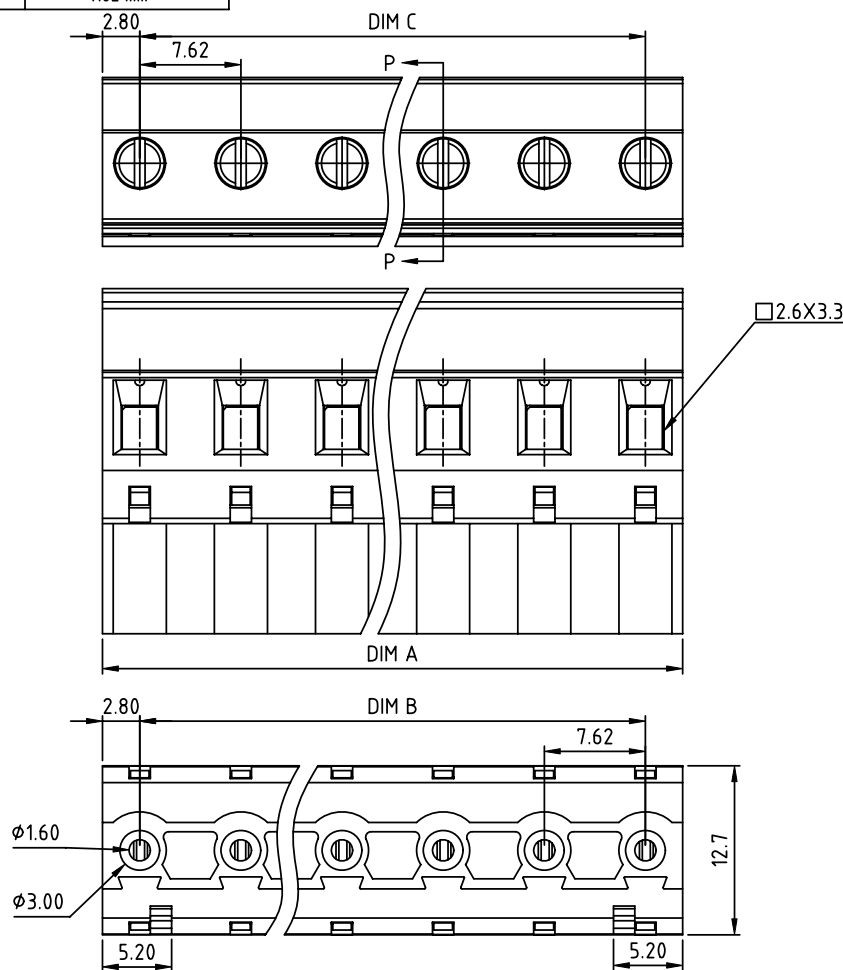


PRODUCT NUMBER

PITCH

TSxx01xB00J0G

7.62 mm



Dim A=(N-1)×7.62+5.6  
 Dim B=(N-1)×7.62  
 Dim C=(N-1)×7.62  
 N=Number of poles

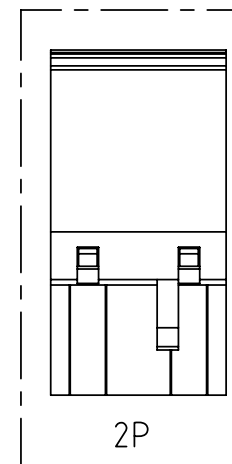
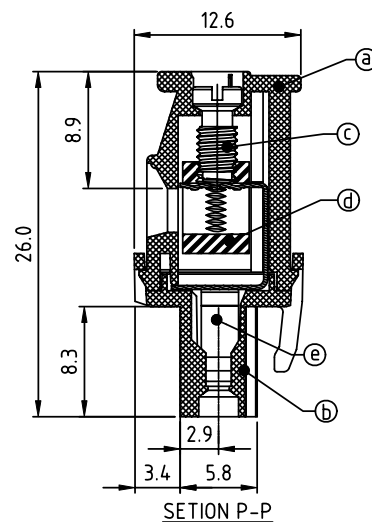
| POLES   | Tolerance |
|---------|-----------|
| 2p-6p   | ±0.20     |
| 7p-11p  | ±0.30     |
| 12p-16p | ±0.40     |

PART NO.: TS xx 01 x B 00J0 G

Solid block  
 No. of poles  
 02 2 poles  
 03 3 poles  
 ...  
 16 16 poles

Color  
 0 Black (RAL9005)  
 2 Red (RAL3001/D)  
 3 Orange(RAL2011/P)  
 4 Yellow(RAL1018/A)  
 5 Green(RAL6018/T)  
 6 Blue (RAL5015/A)  
 8 Grey(RAL7035/D)  
 9 White(RAL1102)  
 C Green(RAL6018/U)

RoHS compliant  
 (lead<4%)  
 In copper Alloy



## 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

## Electrical cULus/TUV

- Voltage rating: 300VAC/750VAC
- Current rating: 15A/15A
- Wire range:0.2-2.5mm<sup>2</sup>
- Solid wire(AWG): 12-24
- Stranded wire(AWG): 12-24
- Torque: 3.5 Lb-In 0.4Nm
- Screw: M3
- Wire strip length: 6-7mm
- Withstanding Voltage: 1.6KV/6KV
- Operating temperature: -40°C to +115°C
- Safety Approval: cULus TUV

| mat'l. code |          |    |    | surface<br>ASME Y14.5 | tolerance<br>ASME Y14.5               | projection        | product family                                  |  |  |  |
|-------------|----------|----|----|-----------------------|---------------------------------------|-------------------|-------------------------------------------------|--|--|--|
| ltr         | ecn      | no | dr | date                  | tolerances unless otherwise specified |                   | TERMINAL BLOCK                                  |  |  |  |
|             |          |    |    |                       | angles                                | X.±0.5            | title                                           |  |  |  |
|             |          |    |    |                       | holes                                 | X.X±0.3           | TERMINAL BLOCK                                  |  |  |  |
|             |          |    |    |                       | X*±1"                                 | X.XX±0.1          | PLUGGABLE PLUG,HOOK ON BACK SIDE,WITHOUT FLANGE |  |  |  |
|             |          |    |    |                       | dr                                    | EVIN ZHONG 041914 | scale                                           |  |  |  |
|             |          |    |    |                       | enrg                                  | EVIN ZHONG 041914 | FCI                                             |  |  |  |
|             |          |    |    |                       | chr                                   | HANKE FENG 041914 | dwg no                                          |  |  |  |
|             |          |    |    |                       | appd                                  | SHI JUN 041914    | sheet 1 of 1 size                               |  |  |  |
|             |          |    |    |                       |                                       |                   | TSxx01xB00J0G                                   |  |  |  |
|             |          |    |    |                       |                                       |                   | A4                                              |  |  |  |
|             |          |    |    |                       |                                       |                   | type                                            |  |  |  |
|             |          |    |    |                       |                                       |                   | CUSTOMER Drawing                                |  |  |  |
| sheet index | revision | A  |    |                       |                                       |                   |                                                 |  |  |  |
|             | sheet    | 1  |    |                       |                                       |                   |                                                 |  |  |  |