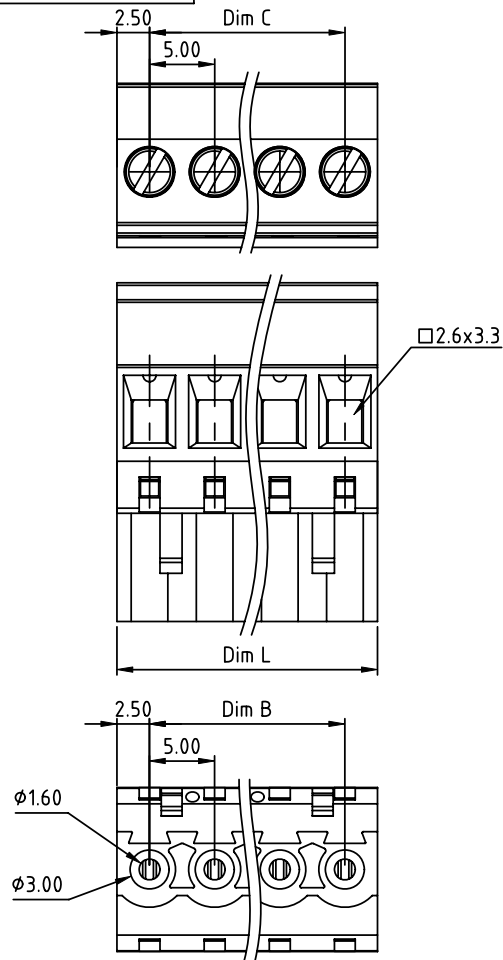


PRODUCT NUMBER	PITCH
TSxx71xA00J0G	5.00 mm



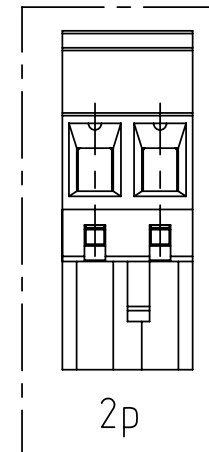
DIMENSION
N = Number of poles

Dim L	NX5.0
Dim B	(N-1)X5.0
Dim C	(N-1)X5.0

Poles	Tolerance
2p-6p	±0.15
7p-12p	±0.25
13p-18p	±0.30
19p-24p	±0.40

PART NO.: TS xx 71 x A 00J0 G

Solid block	No. of poles	Color	RoHS compliant (lead<4%) In copper Alloy
02	2 poles	Black (RAL9005)	
03	3 poles	Red (RAL3001/D)	
...	...	Orange(RAL2011/P)	
24	24 poles	Yellow(RAL1018/A)	
		Green(RAL6018/T)	
		Blue (RAL5015/A)	
		Grey(RAL7035/D)	
		White(RAL1102)	
		Green(RAL6018/U)	



Material

- Item ① Clamp: Brass(CuZn), Nickel plated
- Item ② Terminal screw: Steel Zinc plating "-" slot type
- Item ③ Female contact: PhBz, Tin plated
- Item ④ Top body: Thermoplastic (UL94V-0)
- Item ⑤ Bottom body: Thermoplastic (UL94V-0)

Electrical cULus/VDE/TUV

- Voltage rating: 300VAC/300VAC/300VAC
- Current rating: 15A/17A/15A
- Wire range: 2.5mm²/0.34-2.5mm²
- Solid wire(AWG): 12-24
- Stranded wire(AWG): 12-24
- Torque: 3.5Lb-In./0.5Nm/0.4Nm
- Screw: M3
- Wire strip length: 6-7mm
- Withstanding Voltage: 1.6KV/2.5KV/2.5KV
- Operating temperature: -40°C to +115°C
- Safety approval: 

mat'l. code				surface ASME Y14.5	tolerance ASME Y14.5	projection 	product family TERMINAL BLOCK
ltr	ecn	no	dr	date	tolerances unless otherwise specified	MM	title TERMINAL BLOCK
					angles X±0.5	scale	PLUGGABLE PLUG,HOOK ON ENTRY SIDE,WITHOUT FLANGE
					dr EVIN ZHONG 041914		dwg no sheet 1 of 1 size
					enr EVIN ZHONG 041914		TSxx71xA00J0G A4
					chr HANKE FENG 041914		type CUSTOMER Drawing
					appd SHI JUN 041914		
sheet index	revision	A					