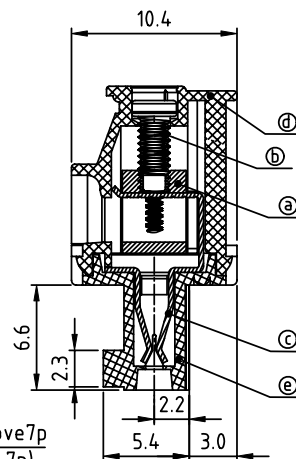
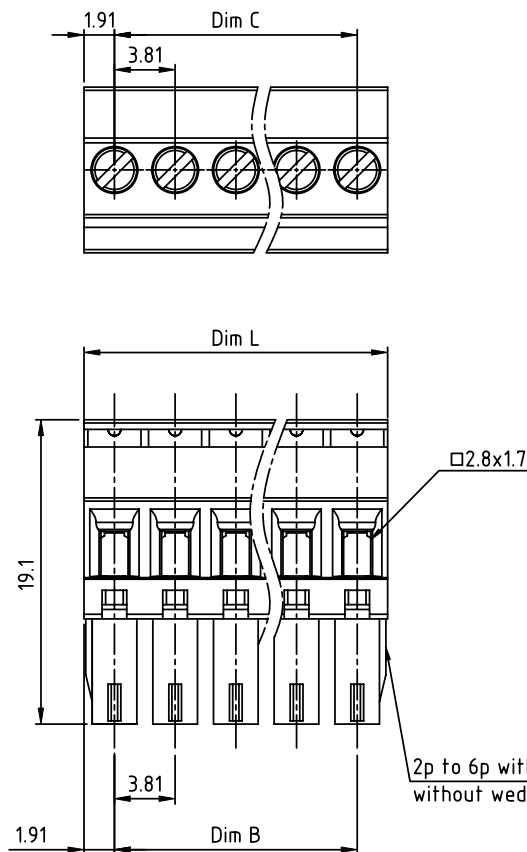


PRODUCT NUMBER

PITCH

TSxx31xA00J0G

3.81 mm



Material:

- Item① Clamp: Brass(CuZn), Nickel plated
- Item② Terminal screw: Steel Zinc plating "-" slot type
- Item③ Female contact: PhBz, Tin plated
- Item④ Top body: Thermoplastic (UL94V-0)
- Item⑤ Bottom body: Thermoplastic (UL94V-0)

Electrical cULus/VDE

- Voltage rating: 300VAC/300VAC
- Current rating: 8A/10A
- Wire range: 1.5mm²
- Solid wire(AWG): 16-28
- Stranded wire(AWG): 16-28
- Torque: 1.7Lb-In./0.2Nm
- Screw: M2
- Wire strip length: 6-7mm
- Withstanding Voltage: 1.6KV/2.5KV
- Operating temperature: -40°C to +115°C
- Safety approval: cULus VDE

DIMENSION

N = Number of poles

Dim L	NX3.81
Dim B	(N-1)X3.81
Dim C	(N-1)X3.81
Poles	Tolerance
2p-6p	±0.15
7p-12p	±0.20
13p-16p	±0.25
17p-24p	±0.30

PART NO.: TS xx 31 x A 00J0 G

Solid block	0	Black (RAL9005)	Color	RoHS compliant (lead<4%) In copper Alloy
No. of poles	2	Red (RAL3001/D)		
02 2 poles	3	Orange(RAL2011/P)		
03 3 poles	4	Yellow(RAL1018/A)		
...	5	Green(RAL6018/T)		
24 24 poles	6	Blue (RAL5015/A)		
	8	Grey(RAL7035/D)		
	9	White(RAL1102)		
	C	Green(RAL6018/U)		

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		PLUGGABLE PLUG,HOOK ON ENTRY SIDE,WITHOUT FLANGE
					X.X±0.3		dwg no TSxx31xA00J0G
					X'±1"	scale	sheet 1 of 1 size A4
					dr EVIN ZHONG 041914		type CUSTOMER Drawing
					enrg EVIN ZHONG 041914		
					chr HANKE FENG 041914		
					appd SHI JUN 041914		
sheet index	revision	A					
	sheet	1					