

PRODUCT NUMBER	PITCH
TSxx01xC00J0G	7.62 mm

Dimension

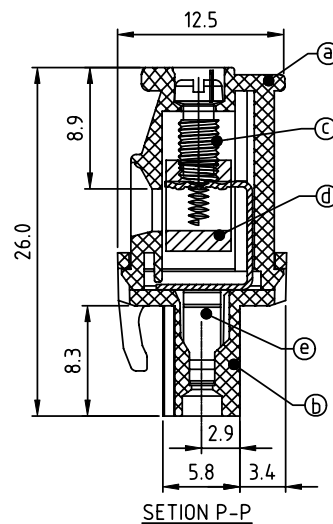
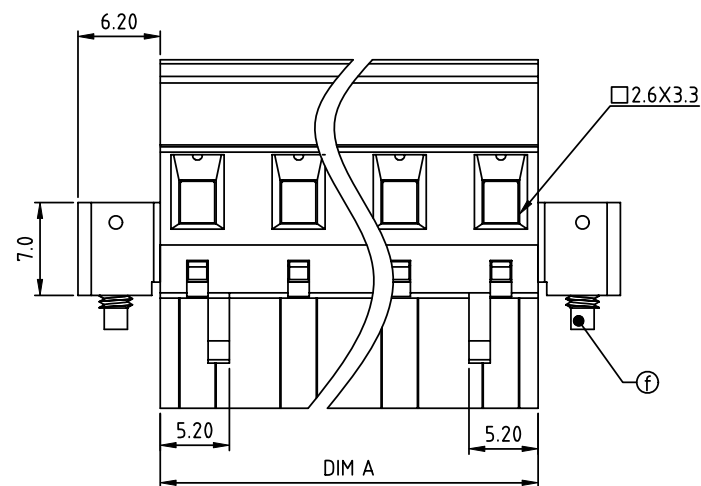
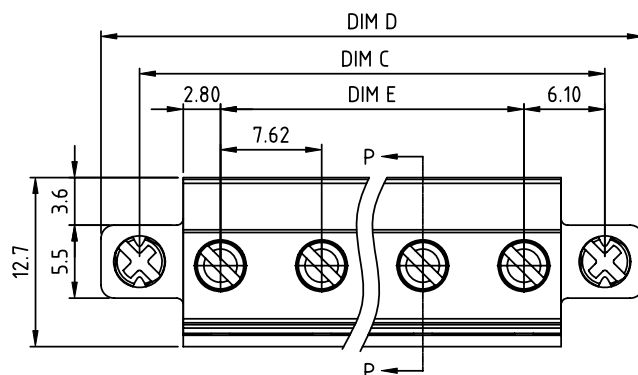
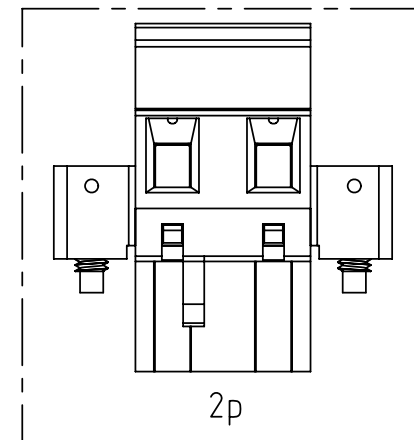
Dim A	$(N-1) \times 7.62 + 5.6$
Dim B	$(N-1) \times 7.62$
Dim C	$(N-1) \times 7.62 + 12.2$
Dim D	$(N-1) \times 7.62 + 18.0$
Dim E	$(N-1) \times 7.62$

N=Number of poles

Poles	Tolerance
2P-7P	± 0.25
8P-12P	± 0.30
13P-16P	± 0.40

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

Solid block	0	Black (RAL9005)	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)	
16 16 poles	6	Blue (RAL5015/A)	
	8	Grey(RAL7035/D)	
	9	White(RAL1102)	
	C	Green(RAL6018/U)	



Material

- Item①Top body:Thermoplastic (UL94V-0)
- Item②Bottom body:Thermoplastic (UL94V-0)
- Item③Terminal screw:Steel Zinc plating "-" slot type
- Item④Clamp:Brass, Ni plated
- Item⑤Female contact:PhBz (CuSn) Tin plated
- Item⑥With flange screw:Steel Zinc plating M2.5 "+/-" combination type

Electrical cULus/TUV

- Voltage rating: 300VAC/750VAC
- Current rating: 15A/15A
- Wire range:0.34-2.5mm²
- 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	tolerance	projection	product family			
ltr	ecn	no	dr	date	ASME Y14.5 ✓ tolerances unless otherwise specified	ASME Y14.5		TERMINAL BLOCK		
					angles	X.±0.5	MM	title		
					parallel	X.X±0.3		TERMINAL BLOCK		
					X'±1"	X.XX±0.1	scale	PLUGGABLE PLUG,HOOK ON ENTRY SIDE,WITH FLANGE		
					dr	EVIN ZHONG 041914		dwg no		sheet 1 of 1 size
					enr	EVIN ZHONG 041914		TSxx01xC00J0G		A4
					chr	HANKE FENG 041914				
					appd	SHI JUN 041914		type		CUSTOMER Drawing
sheet index	revision	A		sheet	1					