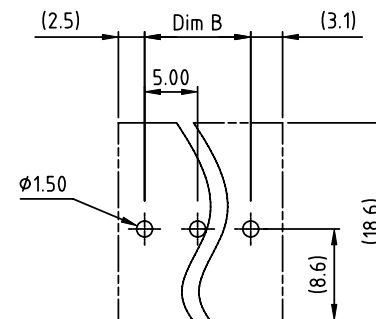
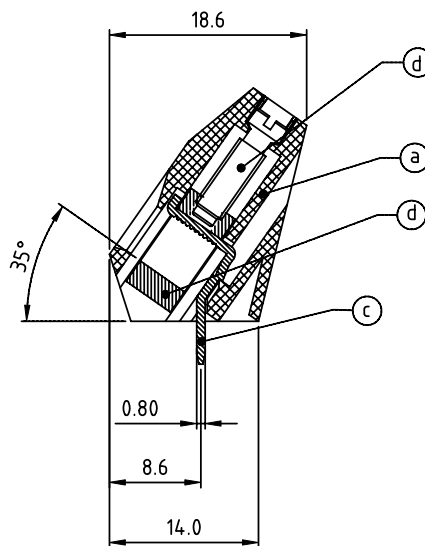
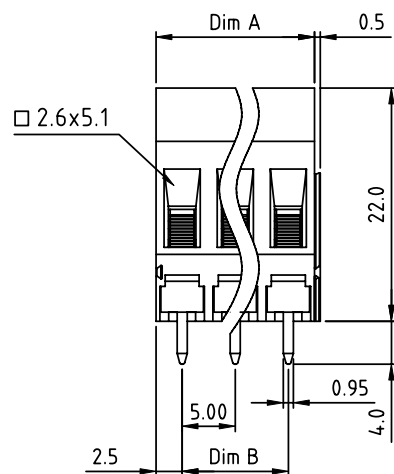
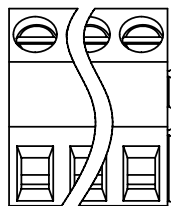


PRODUCT NUMBER	PITCH
TPxx01x000J0G	5.00 mm




RECOMMENDED P.C.B LAYOUT  
TOP VIEW

#### Material:

- Item@ Terminal housing : Thermoplastic (UL 94V-0)
- ItemⓅ Clamp : Brass , Ni plated
- ItemⓄ Solder pin : Brass , Tin plated
- ItemⓈ Terminal screw: Steel Zinc plating"-slot type

#### Electrical cULus

- Voltage rating: 300VAC
- Current rating: 10A
- Wire range:
- Solid wire(AWG): 12-24
- Stranded wire(AWG): 12-24
- Torque(Lb-In): 3.5
- Screw: M2.5
- Wire strip length: 6-7mm
- Withstanding Voltage: 1.6KV
- Operating temperature: -40°C to +115°C
- Soldering temperature: 260°C±5°C/5 Sec
- Safety Approval: 

#### Dimension A&B

DIM A	N×5.0
DIM B	(N-1)×5.0

N=Number of poles





Poles	Tolerance
2p-6p	±0.15
7p-12p	±0.20
13p-18p	±0.25
19p-24p	±0.30

PART NO.: TP xx 0 1 x 0 00J0 G

End stackable  
No. of poles  
02 2 poles  
03 3 poles  
...  
24 24 poles

Body 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

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 fillet	X.±0.5				scale 						
						X.X±0.3										
						X.XX±0.1										
					X*±1°					RISGING CLAMP,35D WIRE INLET						
					dr	EVIN ZHONG	040814			dwg no		sheet 1 of 1		size		
					engr	EVIN ZHONG	040814			TPxx01x000J0G		A				
					chr	HANKE FENG	040814									
					appd	SHI JUN	040814									
sheet index		revision		A												
sheet		sheet		1												