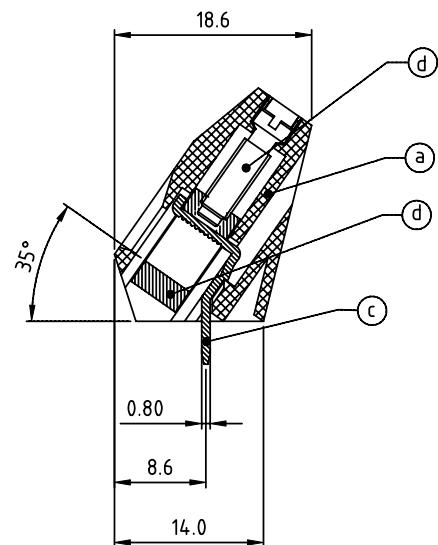
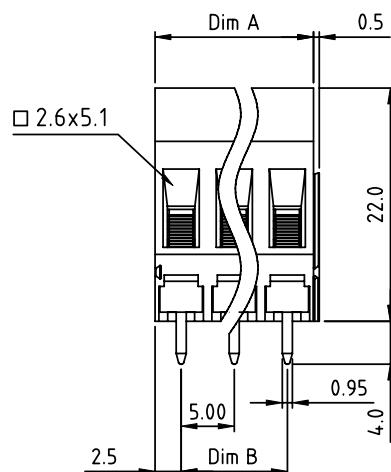
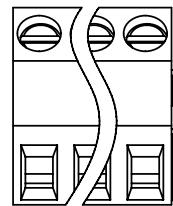


PRODUCT NUMBER	PITCH
TPxx01x000J0G	5.00 mm



Dimension A&B

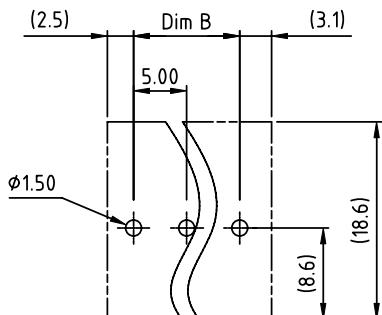
DIM A	Nx5.0
DIM B	(N-1)x5.0

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



RECOMMENDED P.C.B LAYOUT
TOP VIEW

Material:

- Item① Terminal housing : Thermoplastic (UL 94V-0)
- Item② Clamp : Brass , Ni plated
- Item③ Solder pin : Brass , Tin plated
- Item④ 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: cULus

mat'l. code				surface	tolerance	projection	product family
Itr	ecn	no	dr	ASME Y14.5	ASME Y14.5		TERMINAL BLOCK
				tolerances unless otherwise specified			
				angles	X.±0.5		
					X.X±0.3	MM	
					X.XX±0.1		
				dr	EVIN ZHONG 040814		
				engr	EVIN ZHONG 040814		
				chr	HANKE FENG 040814		
				appd	SHI JUN 040814		
sheet	revision	A					
index	sheet	1					

