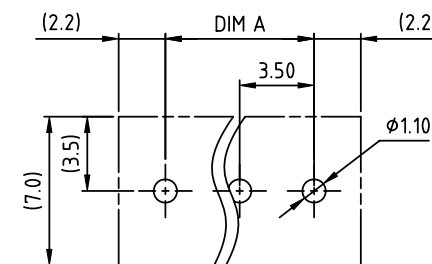
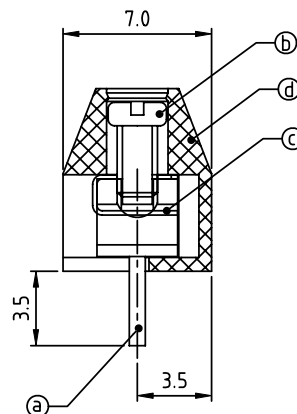
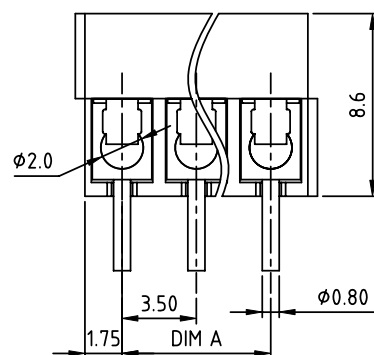
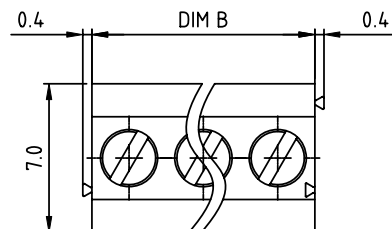


PRODUCT NUMBER	PITCH
T5xx01x000J0G	3.50 mm



RECOMMENDED P.C.B LAYOUT
TOP VIEW

Material:

- Item ① Terminal body(metal housing): Brass(CuZn),Tin plated
- Item ② Terminal screw: Steel Zinc plating "-" slot type
- Item ③ Wire guard: Stainless steel
- Item ④ Insulator (housing):Thermoplastic (UL94V-0)

Electrical cULus

- Voltage rating: 125VAC
- Current rating: 10A
- Wire range:
- Solid wire(AWG): 16-26
- Stranded wire(AWG): 16-26
- Torque(Lb-In): 1.7
- Screw: M2
- Wire strip length: 5-6mm
- Withstanding Voltage: 1.25KV
- Operating temperature: -40°C to +115°C
- Soldering temperature: 260°C±5°C/5 Sec
- Safety Approval: cULus

N = Number of poles
Dim A = (N-1)X3.5
Dim B = Nx3.5

Poles	Tolerance
2P	±0.10
3-6p	±0.15
7-12p	±0.20
13-18p	±0.30
19-24p	±0.40

PART NO.: T5 xx 01 x 0 00J0 G

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

mat'l. code				surface ASME Y14.5		tolerance ASME Y14.5		projection		product family					
ltr ecn no dr date				tolerances unless otherwise specified						TERMINAL BLOCK					
				angles		X.±0.5				title					
				linear		X.X±0.3				TERMINAL BLOCK					
				X'±1"		X.XX±0.1		scale		WIRE PROTECTOR,180D WIRE INLET,SOLID BLOCK					
				dr		EVIN ZHONG 033114				dwg no		sheet 1 of 1		size	
				engr		EVIN ZHONG 033114				T5xx01x000J0G		A			
				chr		HANKE FENG 033114									
				appd		SHI JUN 033114									
sheet index		revision sheet		A 1											