


SIGN	DATE	DESCRIPTION	APPROVER
△	11/01'05	Standard spec is changed.	Marivn
△	02/01'07	Soldering temperature is changed from 245°C to 250°C	Marivn
△	07/23'07	Voltage rating is changed from 300VAC/10A to 250V/15A	Chen Bo
△	07/23'07	Solid & Stranded wire is changed from 12-20 to 12-22	Chen Bo

*THIS IS CAD DRAWING, DO NOT REVISE MANUALLY!!!*

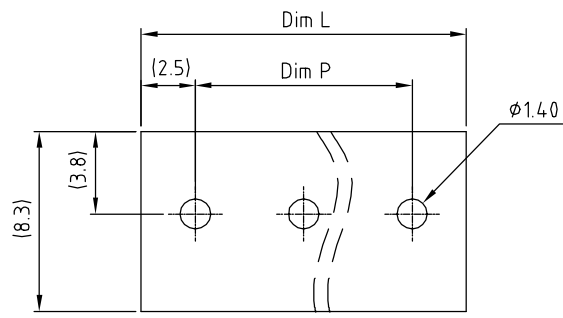
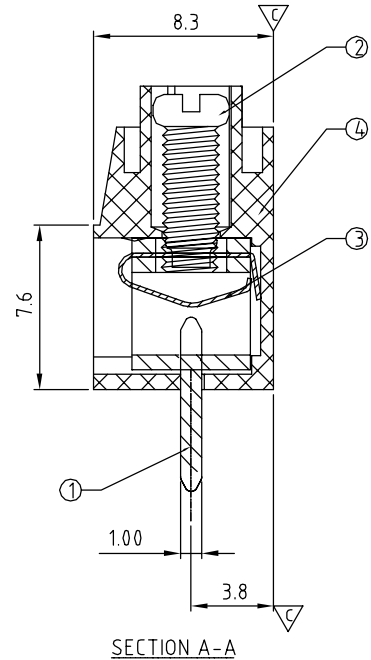
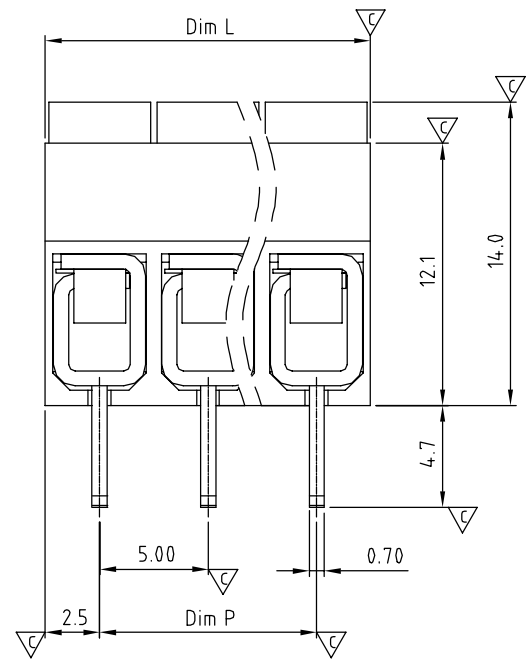
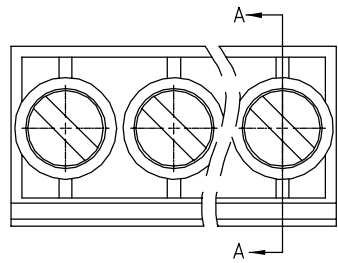
**Material**

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

- △ 1 Electrical cULus
- △ 3 ● Voltage rating: 250V
- Current rating: 15A
- Wire range:
- △ 4 ● Solid wire(AWG): 12-22
- Stranded wire(AWG): 12-22
- Torque(Lb-In): 3.5
- Screw: M2.5
- Wire strip length: 6-7mm
- Withstanding Voltage: 1.6KV
- Operating temperature: -40°C to +115°C
- △ 2 ● Soldering temperature: 250°C±10°C/5 Sec
- Safety Approval: 
- Critical dimension: ▽


**TK xx 05 x 0 xxxx G**

- |             |               |                     |                    |                     |
|-------------|---------------|---------------------|--------------------|---------------------|
| Solid Block | 02 2 CONTACTS | 03 3 CONTACTS       | ...                | 24 24 CONTACTS      |
|             | 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)   |                    |                     |
- RoHS  
Pb<40,000ppm  
0000: "@" Logo  
000A: "ANYTEK" Logo  
Any special item by customer request. please contact sales department.



N = Number of poles  
Dim L = N x 5.0  
Dim P = (N-1) x 5.0

	Dim L	Dim P
2-5p	±0.15	±0.15
6-10p	±0.20	±0.20
11-15p	±0.25	±0.25
16-20p	±0.30	±0.30
21-24p	±0.35	±0.35

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TITLE		TK - 5.0mm series		DWG NO.		8TK0001	
PART NO.		TKxx05x0xxxxG		CUST NO.			
APPROVED	CHECKED	DESIGNED	DRAWN	Chen Bo 2011.07.23			
						Tolerance X. ±0.50 X.X ±0.30 X.XX ±0.10 X° ±1°	
				SHEET: 01/01		UNIT: mm SCALE: NONE REV.: F	