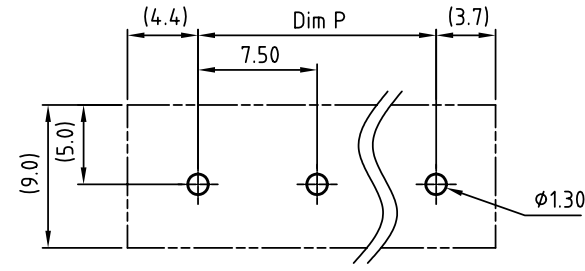
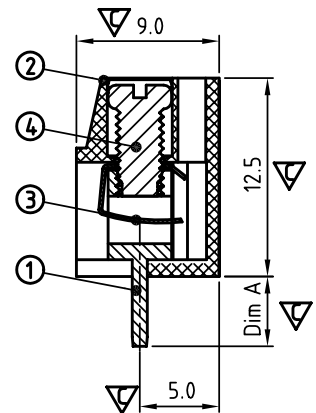
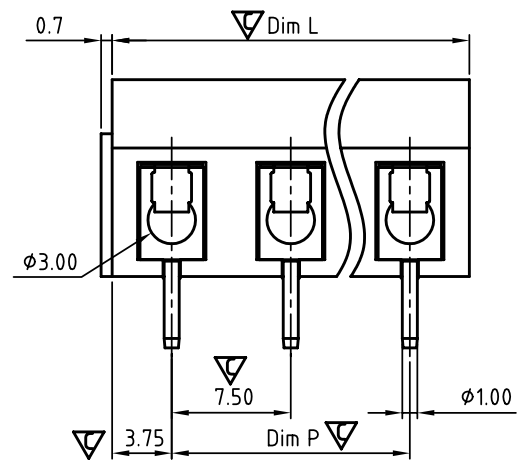
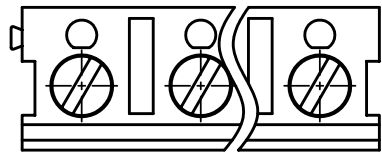


SIGN	DATE	DESCRIPTION	APPROVER
△	02.08'06	Standard spec is changed.	Marivn
△	07.16'07	Part No. is changed.	Marivn
△	05.25'11	Operating temperature is changed from -30°Cto+105°C to -40°Cto+115°C	Tason
△	05.25'11	Add the Safety approval deta:UL	Tason
△	05.25'11	Part No. is changed.	Tason

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



RECOMMENDED PCB LAYOUT

N = Number of poles  
 Dim L = N x 7.5  
 Dim P = (N - 1) x 7.5

	Dim P	Dim L
2-4p	±0.10	±0.15
5-8p	±0.20	±0.20
9-12p	±0.25	±0.30
13-16p	±0.30	±0.40

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 UL
  - Voltage rating: 250VAC
  - Current rating: 16A
  - Wire range:
    - Solid wire(AWG): 14-22
    - Stranded wire(AWG): 14-22
  - Torque: 3.5Lb-In
  - Screw: M3
  - Wire strip length: 6-7mm
  - Withstanding Voltage: 1.5KV
- △ Operating temperature: -40°C to +115°C
- Soldering temperature: 250°C±10°C/5 Sec
- Critical dimension: ▽
- △ SAFETY APPROVAL DETA:

△ TA xx 21 x x xxxx G

	CONTACTS	Color	Dim A	BB00: "@ Logo	RoHS
02	2 CONTACTS	0 Black	0 4.4mm	BB0A: "ANYTEK" Logo	Pb<40,000ppm
03	3 CONTACTS	5 Green	1 3.8mm	Any special item by customer request.	
...	...	6 Blue	2 3.5mm	please contact sales department.	
16	16 CONTACTS	8 Grey			

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TITLE		TA - 7.5mm series		
PART NO.	TAxx21xxxxxxG	DWG NO.	8TA0101	
APPROVED	CHECKED	DESIGNED	DRAWN	CUST NO.
		Tason 2011.05.25	Tason 2010.04.08	
				UNIT: mm SCALE: NONE SHEET: 01/01 REV.: F
				Tolerance X. ±0.50 X.X ±0.30 X.XX ±0.10 X° ±1°