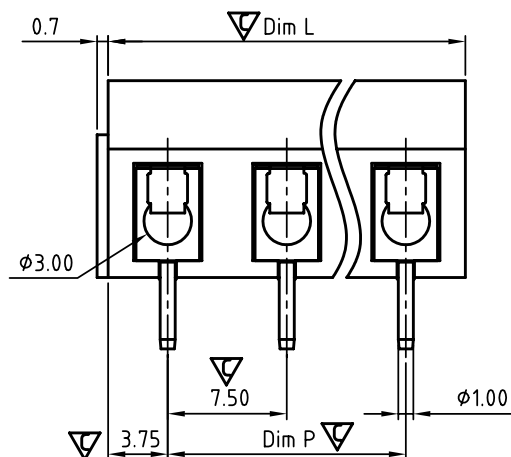
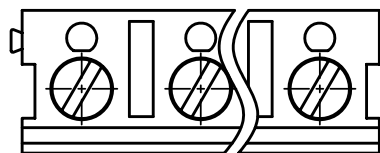
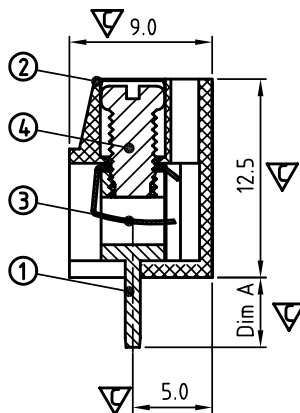


RECOMMENDED PCB LAYOUT



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

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°C to +105°C to -40°C to +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!!!

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 APPROVOL DETA:

△ TA xx 21 x x xxxx G

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

ANYTEK

CUSTOMER COPY

ALL RIGHTS RESERVED. REPRODUCTION OR ISSUE TO THIRD PARTIES IN ANY FORM WHATEVER IS NOT PERMITTED WITHOUT WRITTEN AUTHORITY FROM THE PROPRIETOR. PROPERTY OF ANYTEK TECHNOLOGY CO., LTD

TITLE	TA - 7.5mm series						
PART NO.	TAxx21xxxxxxG				DWG NO.	8TA0101	
APPROVED	CHECKED	DESIGNED	DRAWN	CUST NO.			Tolerance
		Tason 2011.05.25	Tason 2010.04.08				UNIT: mm SCALE: NONE
				SHEET: 01/01		REV.: F	