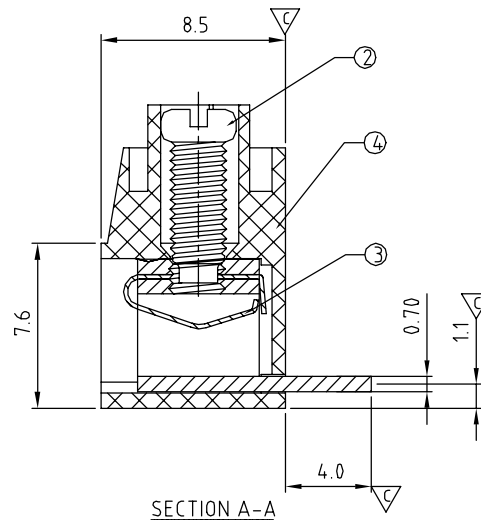
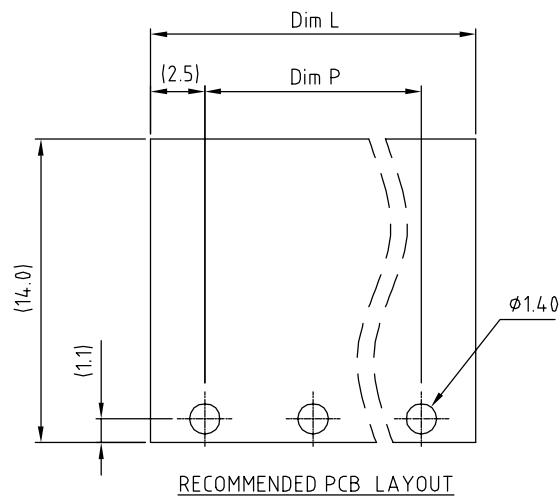
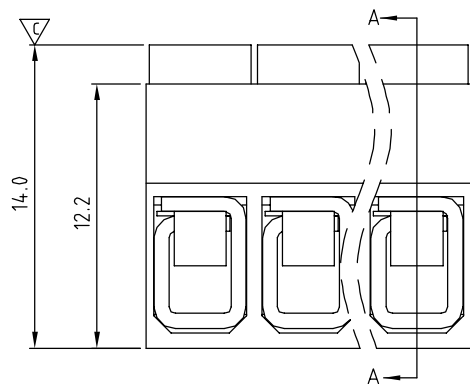
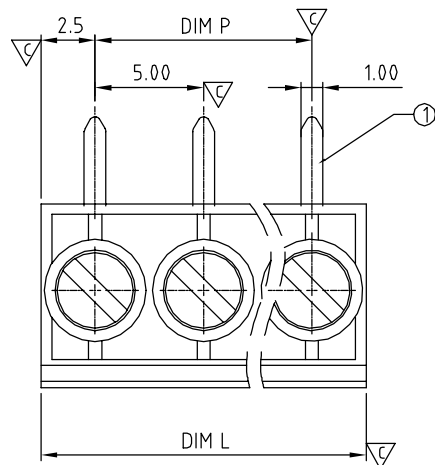




N = Number of poles
Dim L = N x 5.0
Dim P = (N - 1) x 5.0

	Dim L	Dim P
2-6p	±0.15	±0.10
7-12p	±0.20	±0.20
13-18p	±0.30	±0.25
19-24p	±0.40	±0.30

SIGN	DATE	DESCRIPTION	APPROVER
△	02/02'07	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)

Electrical cULus

- △ Voltage rating: 250V
- Current rating: 15A
- Wire range:
 - 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
- Soldering temperature: 250°C±10°C/5 Sec
- Safety Approval: cULus
- Critical dimension: △

TL xx 05 x 0 xxxx G		
Solid Block	02 2 CONTACTS	RoHS
	03 3 CONTACTS	Pb<40,000ppm
Color	0 Black (RAL9005)	0000: "@" Logo
	2 Red (RAL3001/D)	000A: "ANYTEK" Logo
...	3 Orange(RAL2011/P)	Any special item by customer request. please contact sales department.
	4 Yellow(RAL1018/A)	
24 24 CONTACTS	5 Green(RAL6018/T)	
	6 Blue (RAL5015/A)	
	8 Grey(RAL7035/D)	

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TITLE		TL-5.0mm series "-"	
PART NO.	TLxx05x0xxxxG	DWG NO.	8TL0001
APPROVED	CHECKED	DESIGNED	DRAWN
			Chen Bo 2011.07.23
SHEET: 01/01		Tolerance	
		UNIT: mm	X. ±0.50
		SCALE: NONE	X.X ±0.30
		REV.: F	X.XX ±0.10
			X° ±1°

Mouser Electronics

Authorized Distributor

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Amphenol:

<u>TL0205800000G</u>	<u>TL0305800000G</u>	<u>TL0405800000G</u>	<u>TL0505800000G</u>	<u>TL0605800000G</u>	<u>TL0705800000G</u>
<u>TL0805800000G</u>	<u>TL0905800000G</u>	<u>TL1005800000G</u>	<u>TL1105800000G</u>	<u>TL1205800000G</u>	<u>TL1305800000G</u>
<u>TL1405800000G</u>	<u>TL1505800000G</u>	<u>TL1605800000G</u>	<u>TL1705800000G</u>	<u>TL1805800000G</u>	<u>TL1905800000G</u>
<u>TL2005800000G</u>	<u>TL2105800000G</u>	<u>TL2205800000G</u>	<u>TL2305800000G</u>	<u>TL2405800000G</u>	