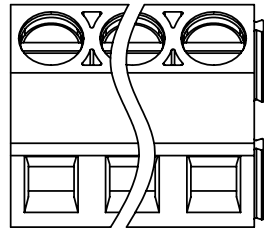


SIGN	DATE	DESCRIPTION	APPROVER
△	2/10 '06	Part NO is Changed	xionghaitao
△	01/12 '07	Soldering temperature changed from 245° to 250°	Tason



Dimension A&B

DIM A	N×5.0
DIM B	(N-1)×5.0

N=Number of contacts

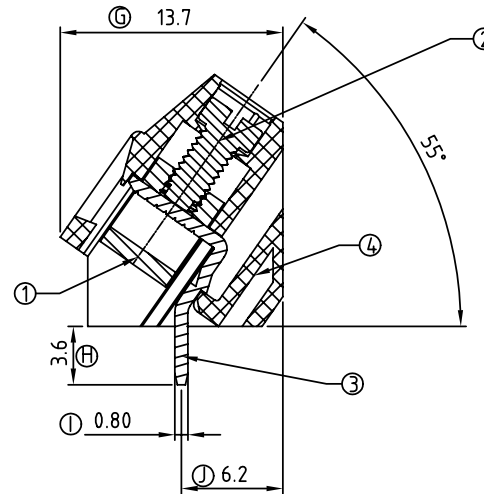
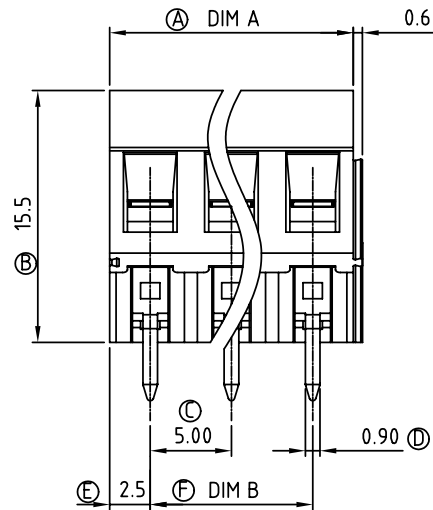
Poles	A&B Tolerance
4P-8P	±0.15
9P-14P	±0.25
15P-20P	±0.35
21P-24P	±0.40

Material

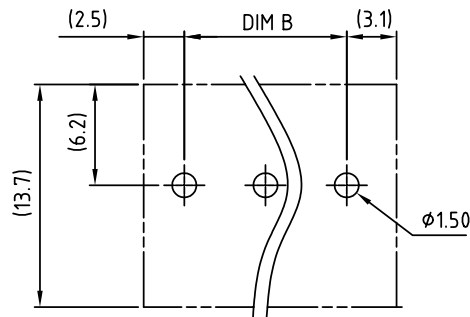
- Item ① Clamp : Brass , Ni plated
- Item ② Terminal screw : Steel , Zinc plating "-" slot type
- Item ③ Wire guard solder pin : Brass , Tin plated
- Item ④ Terminal housing : Thermoplastic (UL94V-0)

Electrical UL

- Voltage rating: 300VAC
- Current rating: 10A
- Wire range:
- Solid wire(AWG): 12-24
- Stranded wire(AWG): 12-24
- 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 Deta:



N=Number of contacts



RECOMMENDED PCB LAYOUT

△ T2 xx 0 1 x 1 xxxx G

Quantity	Color	Code	Logo	RoHS
04 4 CONTACTS	0 Black	0000:"@"	@Logo (Standard)	RoHS
05 5 CONTACTS	5 Green	000A:"ANYTEK"	ANYTEK Logo	Pb<40,000ppm
...	...	(RAL 6018/T)	Any special item by customer request,	
24 24 CONTACTS	6 Blue		please contact sales department.	
	8 Grey	(RAL 7035/D)		

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TITLE	T2 - 5.0mm series 4P-24P (Solid Block)			DWG NO.	8T20101	
PART NO.	T2xx01x1xxxxG			CUST NO.		
APPROVED	CHECKED	DESIGNED	DRAWN			Tolerance
		Aaron 2009.11.14	xionghaitao 2006.01.23			X. ±0.50
					UNIT: mm	X.X ±0.30
					SCALE: NONE	X.XX ±0.10
				SHEET: 01/01	REV.: E	X° ±1°