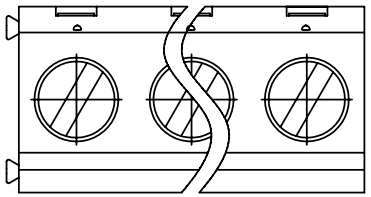
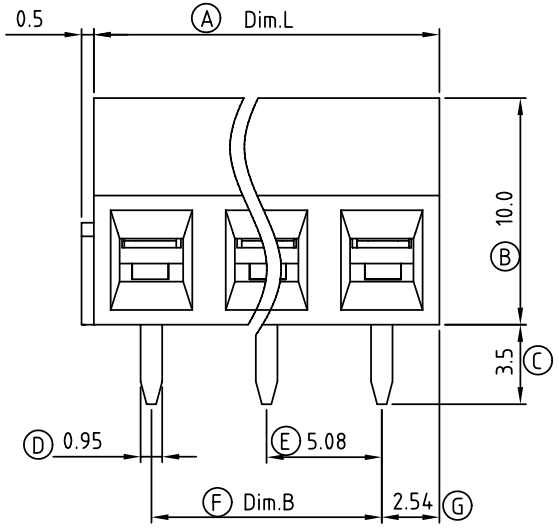
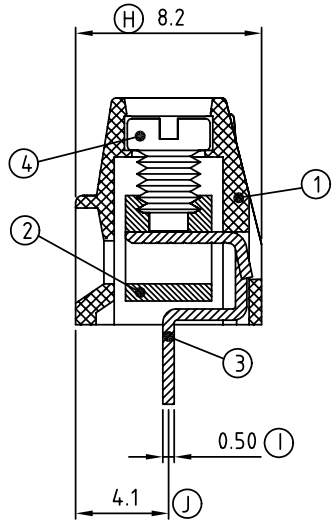
SIGN	DATE	DESCRIPTION	APPROVER
1	01/18'07	Soldering temperature changed from 245° to 250°	Tason
2	01/18'07	Part NO is Changed	Tason
3	01/08'09	Temperature changed from -30°C~+105°Cto -40°C~+115°C	Kind
4	01/08'09	Terminal screw changed from M2.5 to M3.0	Kind
THIS IS CAD DRAWING, DO NOT REVISE MANUALLY!!!			







Material:

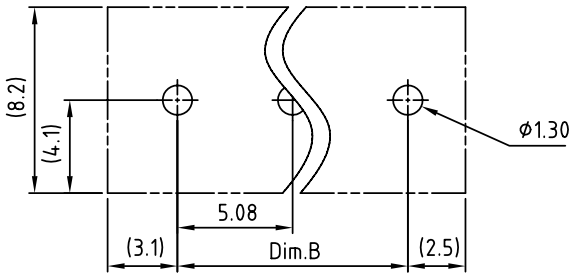
- Item 1 Terminal housing : Thermoplastic (UL 94V-0)
- Item 2 Clamp : Brass ,Ni plated
- Item 3 Wire guard solder pin : Brass ,Tin plated
- Item 4 Terminal screw: Steel Zinc plating"-"slot type

Electrical UL

- Voltage rating: 300VAC
- Current rating: 10A
- Wire range:
- Solid wire(AWG): 16-26
- Stranded wire(AWG): 16-26
- Torque(Lb-In): 3.5
- ⚠4 Screw: M3.0
- Wire strip length: 6-7mm
- Withstanding Voltage: 1.6KV
- ⚠3 Operating temperature: -40°C to +115°C
- ⚠1 Soldering temperature: 250°C±10°C/5 Sec
- Safety Approval: c UL us

⚠2 YC xx 21 x 0 xxxx G

xx	x	xxxx	G
02 2 CONTACTS 03 3 CONTACTS ... ... 24 24 CONTACTS	0 Black 5 Green 6 Blue 8 Grey	0000:"@"Logo (Standard) 000A:"ANYTEK"Logo Any special item by customer request, please contact sales department.	Pb < 40,000ppm (RoHS)



P.C.B LAYOUT

N=Number of contacts
Dim.L=Nx5.08
Dim.B=(N-1)x5.08

Poles / Dim.	2~8P	9~15P	16~24P
Dim.B	±0.20	±0.25	±0.30
Dim.L	±0.20	±0.30	±0.40

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TITLE	YC 5.08 Series 2P-24P				
PART NO.	YCxx21x0xxxxG			DWG NO.	8YC0001
APPROVED	CHECKED	DESIGNED	DRAWN	CUST NO.	
		Kind 2009.01.08	Kind 2009.01.08	UNIT: mm SCALE: NONE SHEET: 01/01 REV.: G	

Tolerance	
X.	±0.50
X.X	±0.30
X.XX	±0.10
X°	±1°