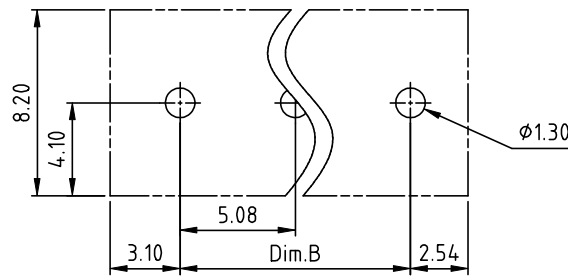
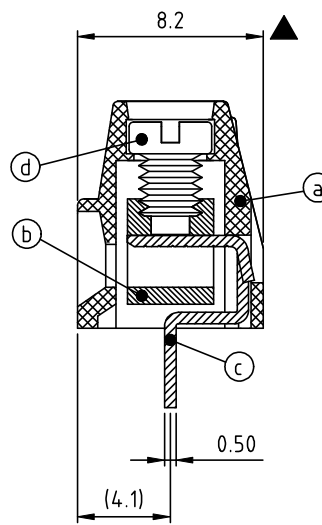
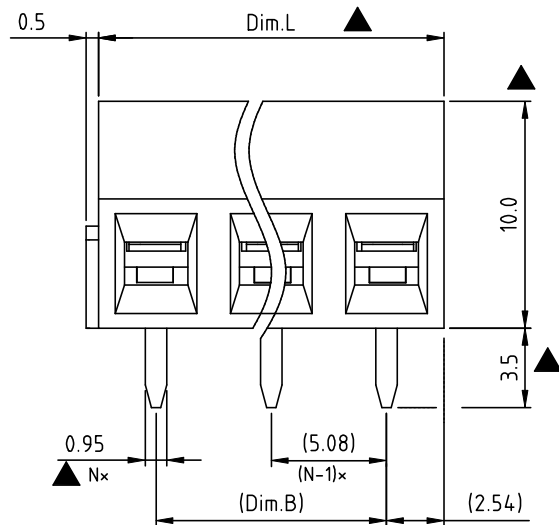
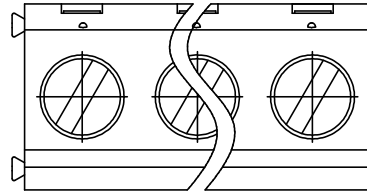


RoHS Compliant



P.C.B LAYOUT
TOP VIEW

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

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

Rev.	SIGN	DATE	DESCRIPTION	APPROVER
G	△	01/18'07	Soldering temperature changed from 245° to 250°	Tason
	△	01/18'07	Part NO is Changed	Tason
	△	01/08'09	Temperature changed from -30°C~+105°C to -40°C~+115°C	Kind
	△	01/08'09	Terminal screw changed from M2.5 to M3.0	Kind
H	△	04/26'19	Add the Rohs compliant & Amphenol logo.	Guoxue
	△	04/26'19	Add the "color code"	Guoxue
	△	04/26'19	Update the "RoHS compliant"	Guoxue
	△	04/26'19	Add the "Wave Soldering temperature: 260°C±5°C/5 Sec"	Guoxue
	△	04/26'19	Add the "Reference dimension & Critical dimension"	Guoxue
THIS IS CAD DRAWING, DO NOT REVISE MANUALLY!!!				

Material: ● Item⑥ Terminal housing : Thermoplastic (UL 94V-0)
● Item⑥ Clamp : Brass ,Ni plated
● Item⑥ Wire guard solder pin : Brass ,Tin plated
● Item⑥ 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
△ ● Screw: M3.0
● Wire strip length: 6-7mm
● Withstanding Voltage: 1.6KV
△ ● Operating temperature: -40°C to +115°C
△ ● Wave Soldering temperature: 260°C±5°C/5 Sec
● Safety Approval:
△ ● Critical dimension:
△ ● Reference dimension: (×) The dimensions of pitch are just for reference, take the actual assembly result as a judgment when inserting the terminal block into the PCB hole.

△ YC xx 21 x 0 xxxx G
02 2 POLES
03 3 POLES
... ..
24 24 POLES
0 Black (RAL9005)
2 Red (RAL3001/D)
3 Orange(RAL2011/P)
4 Yellow(RAL1018/A)
5 Green(RAL6018/T)
6 Blue (RAL5015/A)
8 Grey(RAL7035/D)
C Green(RAL6018/U)
RoHS compliant (lead<4%) in copper Alloy
0000:"@ "Logo (Standard)
000A:"ANYTEK"Logo
Any special item by customer request, please contact sales department.

Amphenol
ANYTEK

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TITLE	YC 5.08 Series								
PART NO.	YCxx21x0xxxxG				DWG NO.	8YC0001			
APPROVED	CHECKED	DESIGNED	DRAWN	CUST NO.				Tolerance	
		Guoxue 2009.04.26	Guoxue 2009.04.26					UNIT: mm	X.
					SCALE: NONE		X.X	±0.30	
				SHEET: 01/01	REV.: H		X.XX	±0.10	
							X°	±1°	