



P.C.B LAYOUT



SECTION A-A

N = 1/2Number of poles.
 Dim.L= N × 5.08
 Dim.B= (N-1) × 5.08

Poles Dim	2x2P-2x6P	2x7P-2x12P	2x13P-2x18P	2x19P-2x24P
Dim.L	±0.20	±0.30	±0.35	±0.45
Dim.B	±0.20	±0.25	±0.30	±0.40

SIGN	DATE	DESCRIPTION	APPROVER
△			

THIS IS CAD DRAWING, DO NOT REVISE MANUALLY!!!

Material

- Item a Terminal housing :Thermoplastic (UL 94V-0)
- Item b Clamp : Brass , Ni plated
- Item c Wire guard solder pin :Brass ,Tin plated
- Item d Terminal screw: Copper alloy "--"slot type Ni plated

Electrical cULus

- Voltage rating: 300VAC
- Current rating: 20A
- Wire range:
- Solid wire(AWG): 12-22
- Stranded wire(AWG): 12-22
- Torque(Lb-In): 5.0
- Screw: M3.0
- 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

YL xx 61 x 1 xxxx G

		RoHS
		Pb<40,000ppm
No. of poles end stackable design	0 Black (RAL9005)	0000:"@"Logo (Standard)
04 2x2P CONTACTS	2 Red (RAL3001/D)	000A:"ANYTEK"Logo
06 2x3P CONTACTS	3 Orange(RAL2011/P)	Any special item by customer request,
... ..	4 Yellow(RAL1018/A)	please contact sales department.
48 2x24P CONTACTS	5 Green(RAL6018/T)	
	6 Blue (RAL5015/A)	
	8 Grey(RAL7035/D)	

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TITLE	YL-5.08mm Series "--" Right Solid block			
PART NO.	YLxx61x1xxxxG	DWG NO.	8YL0401	
APPROVED	CHECKED	DESIGNED	DRAWN	CUST NO.
		Kind 2009.10.06	Kind 2009.06.22	
				Tolerance
				X. ±0.50
				X.X ±0.30
				X.XX ±0.10
				X* ±1°
SHEET: 01/01				UNIT: mm SCALE: NONE REV.: B