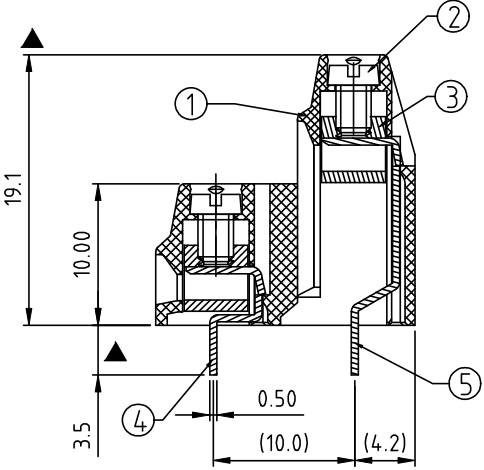
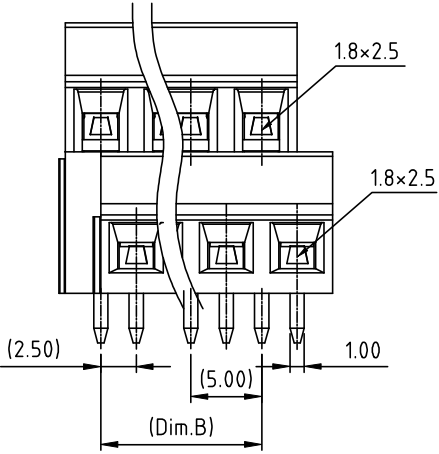
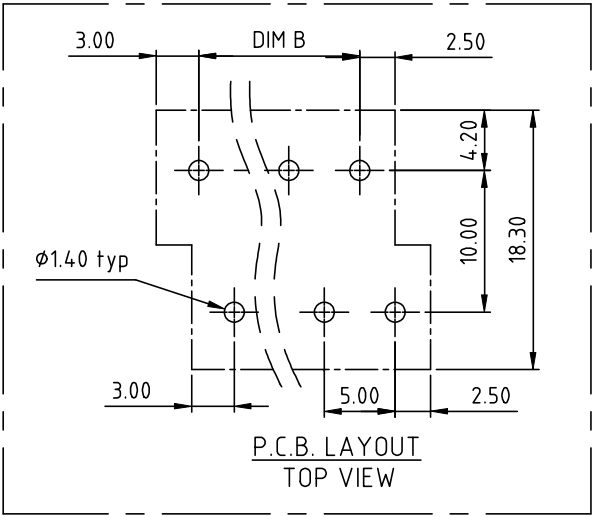
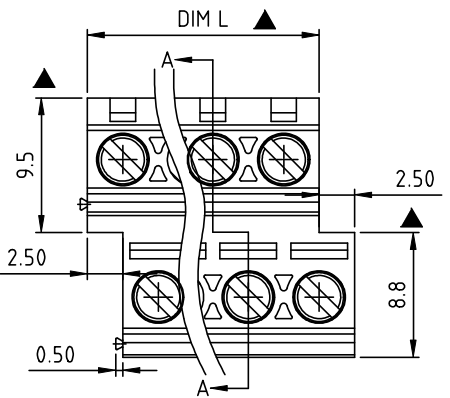


RoHS Compliant



SECTION A-A

Poles	2x2	2x3	2x4	2x5	2x6	2x7	2x8	2x9	2x10	2x11	2x12	2x13
Dim L	10.00	15.00	20.00	25.00	30.00	35.00	40.00	45.00	50.00	55.00	60.00	65.00
Dim B	5.00	10.00	15.00	20.00	25.00	30.00	35.00	40.00	45.00	50.00	55.00	60.00
TOL.L	± 0.15					± 0.25					± 0.35	
Poles	2x14	2x15	2x16	2x17	2x18	2x19	2x20	2x21	2x22	2x23	2x24	
Dim L	70.00	75.00	80.00	85.00	90.00	95.00	100.0	105.0	110.0	115.0	120.0	
Dim B	65.00	70.00	75.00	80.00	85.00	90.00	95.00	100.0	105.0	110.0	115.0	
TOL.L	± 0.35					± 0.45						

Rev.	SIGN	DATE	DESCRIPTION	APPROVER
C	△	08/27'07	The DWG NO.8YS0001B to 8YS0101C	Aaron
D	△	01/08.09	Terminal screw changed from M2.5 to M3.0	Kind
	△	01/08.09	Safety Approval:cULus	Kind
E	△	01/14.21	Add the RoHs Comliant &Amphenol Logo.	Guoxue
	△	01/14.21	Add the "Wave soldering temperature: 260°C±5°C/5 Sec"	Guoxue
	△	01/14.21	Add the "Critical dimension"& "Reference dimension"	Guoxue
	△	01/14.21	Add the "Color code"	Guoxue

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

Material:

- Item① Terminal housing :Thermoplastic (UL94V-0)
- Item② Terminal screw : Steel Zinc plating "-" slot type
- Item③ Clamp : Brass, Ni plated
- Item④ Wire guard solder pin (entry) : Brass, Tin plated
- Item⑤ Wire guard solder pin (entry) : Brass, Tin plated

Electrical cULus

- Voltage rating: 300V
- Current rating: 10A
- Torque(Lb-In): 3.5
- ▲ Screw: M3.0
- Wrie range:
- SOLID WIRE(AWG): 16-26
- Stranded wire(AWG): 16-26
- 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: cULus

▲ ● 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.

YS xx 01 x 0 xxxx G

04 2x2 POLES

06 2x3 POLES

... ..

48 2x24 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)

0000 Standard @ Logo

000A Standard ANY Logo

Any special item by customer request, please contact sales department.

G RoHS compliant (lead<4%) In copper Alloy

△

Amphenol

ANYTEK

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TITLE		YS-5.0 Series			
PART NO.	YSxx01x0xxxxG			DWG NO.	8YS0101 △
APPROVED	CHECKED	DESIGNED	DRAWN	CUST NO.	
		Guoxue 2021.01.14	Guoxue 2021.01.14		Tolerance
				UNIT: mm	X. ±0.50
				SCALE: NONE	X.X ±0.30
				SHEET: 01/01	X.XX ±0.10
				REV.: E	X° ±1°