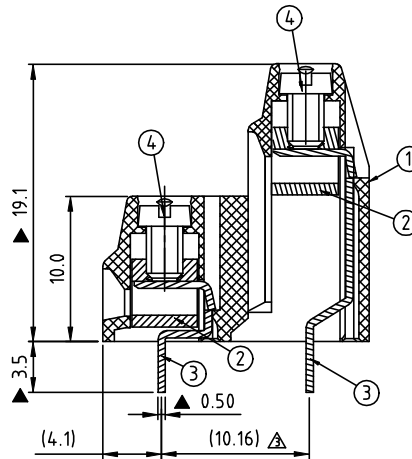
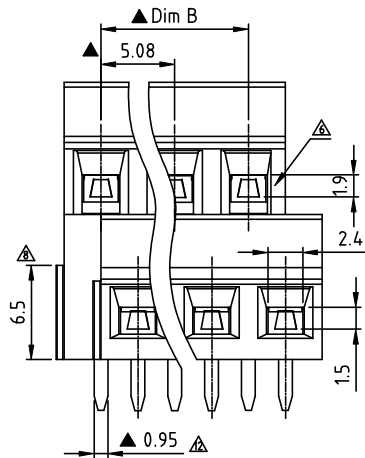
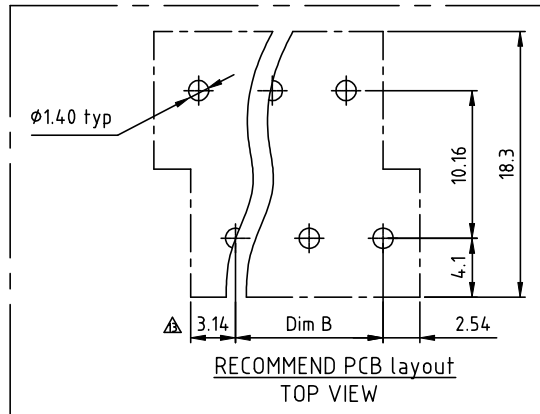
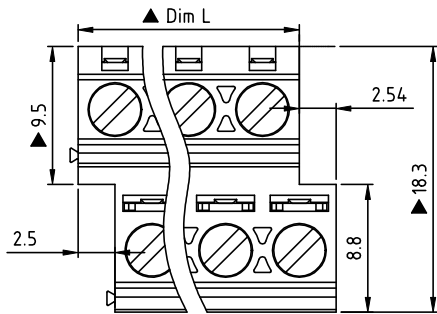


RoHS Compliant



Poles	2x2	2x3	2x4	2x5	2x6	2x7	2x8	2x9	2x10	2x11	2x12	2x13
Dim L	10.16	15.24	20.32	25.40	30.48	35.56	40.64	45.72	50.80	55.88	60.96	66.04
Dim B	5.08	10.16	15.24	20.32	25.40	30.48	35.56	40.64	45.72	50.80	55.88	60.96
TOL	±0.15					±0.25					±0.35	
Poles	2x14	2x15	2x16	2x17	2x18	2x19	2x20	2x21	2x22	2x23	2x24	
Dim L	71.12	76.20	81.28	86.36	91.44	96.52	101.60	106.68	111.76	116.84	121.92	
Dim B	66.04	71.12	76.20	81.28	86.36	91.44	96.52	101.60	106.68	111.76	116.84	
TOL	±0.35					±0.40						

Rev	SIGN	DATE	DESCRIPTION	APPROVER
D	△	01/30.07	Soldering temperature changed from 245° to 250°	Tason
D	△	01/30.07	Part NO is Changed	Tason
E	△	03/08.08	Dimension from 10.0mm to 10.16mm	Aaron
F	△	01/08.09	Terminal screw changed from M2.5 to M3.0	Kind
F	△	01/08.09	Safety Approval: cULus	Kind
G	△	11/06'10	Construction is change	Aaron
H	△	11/28'18	Change the Wave soldering temperature from 250°C±10°C/5 Sec to 260°C±5°C/5 Sec	ZHEN BING
	△	11/28'18	Change the dimension from 9.5mm to 6.5mm	ZHEN BING
	△	11/28'18	Modify the drawing frame and add the critical dimension	ZHEN BING
	△	11/28'18	Add the reference dimension and note description	ZHEN BING
	△	11/28'18	Update the RoHS compliant & add the body colour	ZHEN BING
	△	11/28'18	Change the dimension from 1.0mm to 0.95mm	ZHEN BING
	△	11/28'18	Change the dimension from 2.54mm to 3.14mm	ZHEN BING

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

- cULus
- Voltage rating: 300V
- Current rating: 10A
- Torque(Lb-In): 3.5

△ Screw: M3.0

● Wire 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 reliability: 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 21 x 0 xxxx G

No. of poles end stackable design	0	Black (RAL9005)	0000:"@Logo (Standard)
	2	Red (RAL3001/D)	000A:"ANYTEK"Logo
04 2x2 POLES	3	Orange (RAL2011/P)	Any special item by customer request, please contact sales department.
06 2x3 POLES	4	Yellow (RAL1018/A)	
...	5	Green (RAL6018/T)	
48 2x24 POLES	6	Blue (RAL5015/A)	
	8	Grey (RAL7035/D)	
	C	Green (RAL6018/U)	

Amphenol
ANYTEK

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TITLE		YS-5.08 Series 2x2P-2x24P (Stackable)			
PART NO.	YSxx21x0xxxxG			DWG NO.	8YS0001
APPROVED	CHECKED	DESIGNED	DRAWN	CUST NO.	Tolerance
		ZHEN BING 2018.11.28	ZHEN BING 2018.11.28		
				UNIT: mm	X. ±0.50
				SCALE: NONE	X.X ±0.30
					X.XX ±0.10
					X° ±1°
				SHEET: 01/01	REV.: H