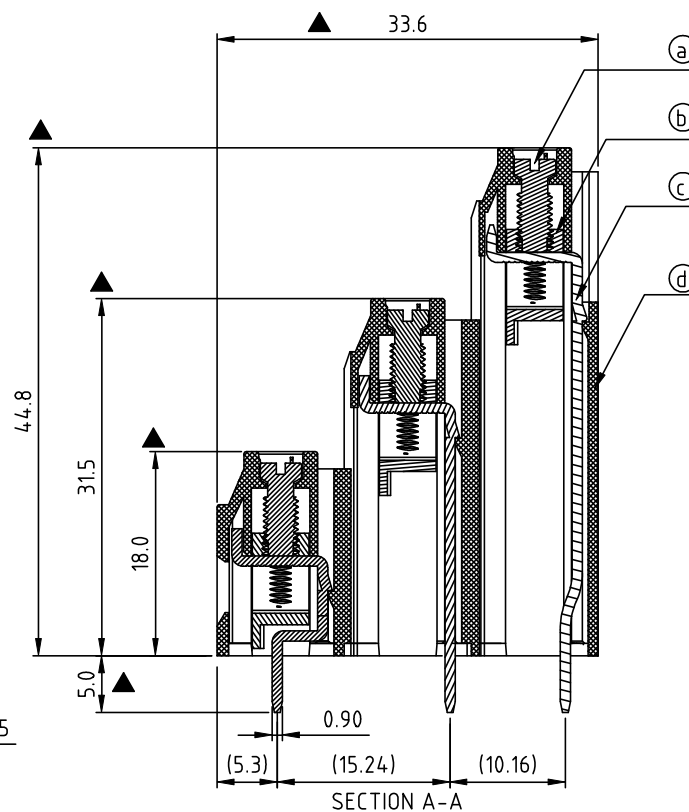
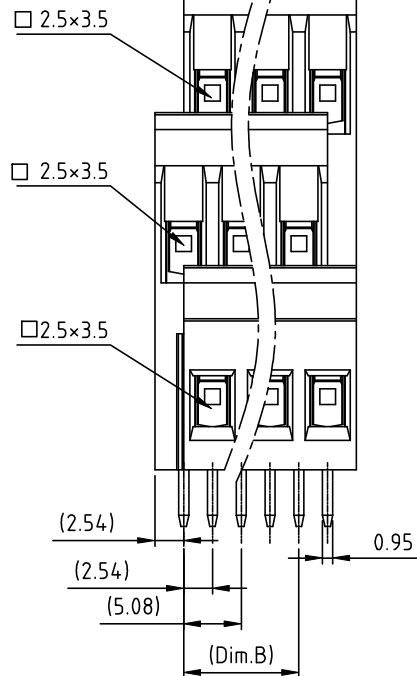
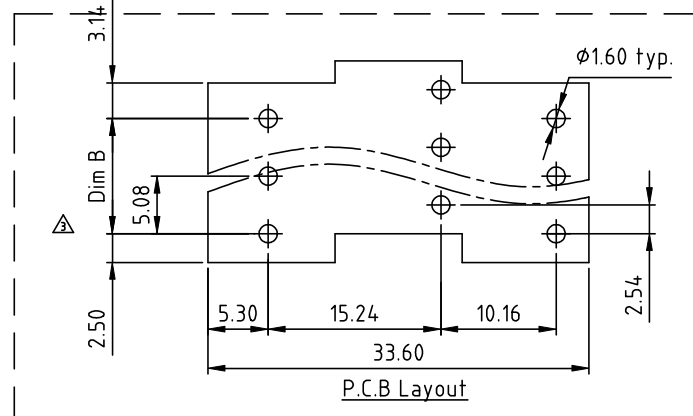
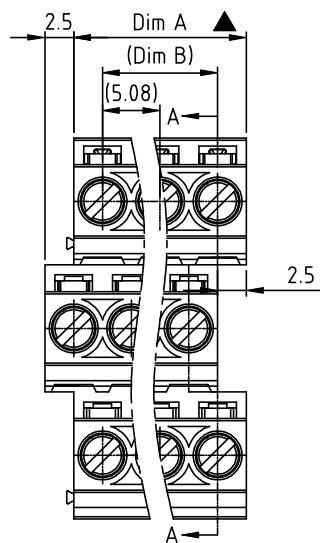


RoHS Compliant



DIMENSION

Dim.A	N/3x5.08
Dim.B	(N/3-1)x5.08

N=Number of poles

Poles	Dim.A
3x2pole~3x6pole	±0.15
3x7pole~3x12pole	±0.25
3x13pole~3x18pole	±0.35
3x19pole~3x24pole	±0.40

Rev.	SIGN	DATE	DESCRIPTION	APPROVER
D	△	09/01'10	Current rating is changed from 20A to 15A	Aaron
	△	09/01'10	Add cULus	Aaron
E	△	08/26'20	Add the "Wave Soldering temperature: 260°C±5°C/5 Sec"	Guoxue
	△	08/26'20	Add the "RoHS Compliant&Amphenol Logo &Reference dimension"	Guoxue
	△	08/26'20	Current rating is change from 15A to 20A.	Guoxue
	△	08/26'20	Delete the DIM.B TOL.	Guoxue
	△	08/26'20	Add the "Color CODE & RoHS Compliant"	Guoxue
THIS IS CAD DRAWING, DO NOT REVISE MANUALLY!!				

Material

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

Electrical

cULus

- Voltage rating: 300VAC
- Current rating: 20A
- Wire range:
 - Solid wire(AWG): 12-28
 - Stranded wire(AWG): 12-28
- Torque(Lb-In): 4.3
- Screw: M3
- 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.

PART NO.

YH xx 21 x 1 xxxx G

No. of poles

06 3x2P POLES

09 3x3P POLES

72 3x24P POLES

Color
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)
9 White(RAL1102)
C Green(RAL6018/U)

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

0000 Standard @ Logo
000A Standard ANY Logo
Any special item by
customer request,
please contact sales
department.

△
Amphenol
ANYTEK

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TITLE		YH 5.08mm Series 3×2P-3×24P (Without Cover)				
PART NO.	YHxx21x1xxxxG			DWG NO.	8YH0001	
APPROVED	CHECKED	DESIGNED	DRAWN	CUST NO.		
		Guoxue 2020.08.26	Guoxue 2020.08.26		Tolerance	
					X. ±0.50	
					X.X ±0.30	
					X.XX ±0.10	
					UNIT: mm	X° ±1°
					SCALE: NONE	
				SHEET: 01/01	REV: E	