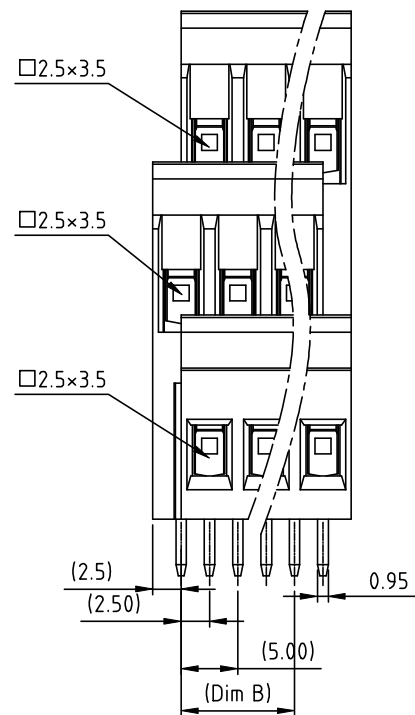
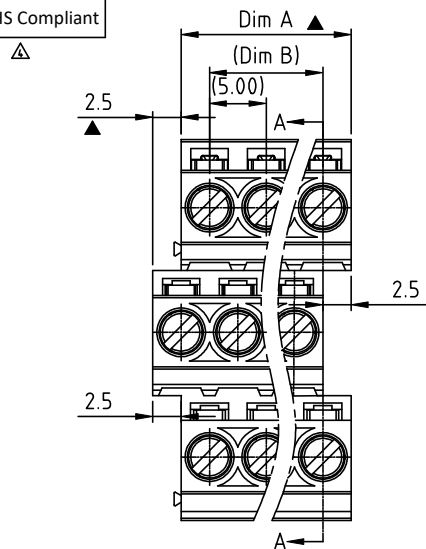


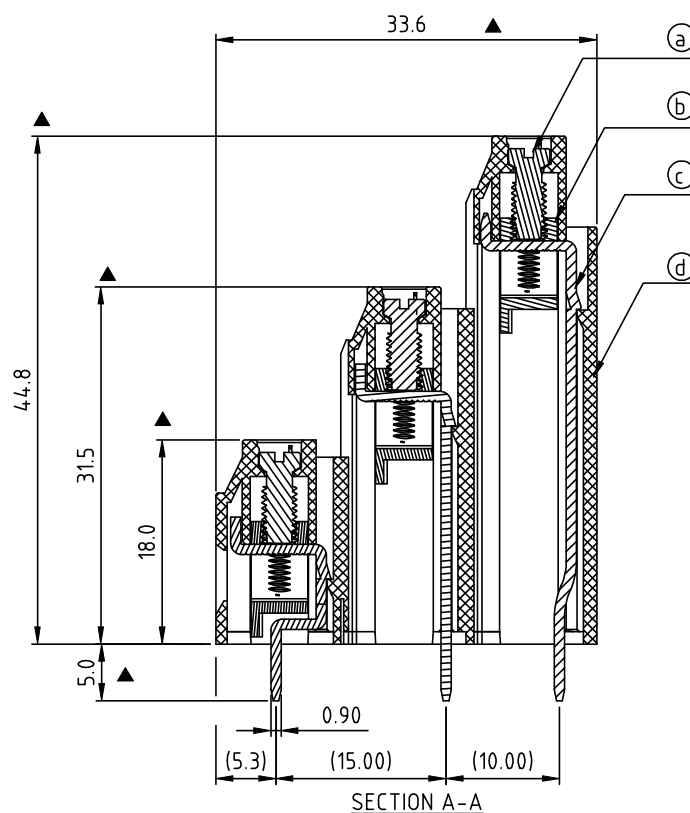
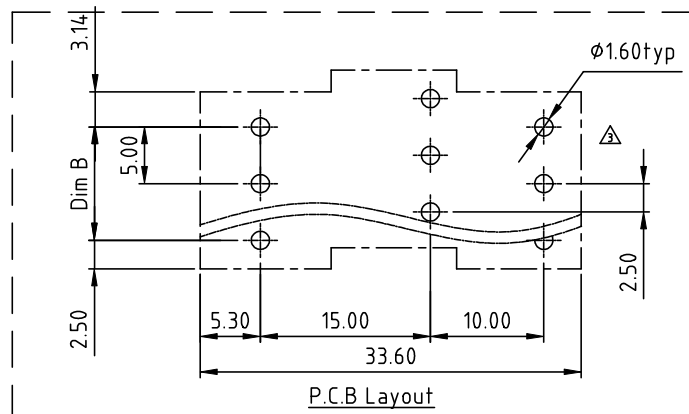
RoHS Compliant



DIMENSION

Dim A	N/3x5.0
Dim B	(N/3-1)x5.0

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
C	△	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

- Item③Terminal screw: Steel Zinc plating "-" slot type
- Item⑤Clamp: Brass, Ni plating
- Item⑦Wire guard solder pin: Brass, Tin plated
- Item⑧Terminal 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: (x) 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 01 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
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TITLE		YH 5.0mm Series 3x2P-3x24P (W/O Cover)				
PART NO.	YHxx01x1xxxxG			DWG NO.	8YH0101	
APPROVED	CHECKED	DESIGNED	DRAWN	CUST NO.	Tolerance	
		Guoxue 2020.08.25	Guoxue 2020.08.25			
				SHEET: 01/01	SCALE: NONE	X. ±0.50
					REV.: E	X.X ±0.30
						X.XX ±0.10
						X° ±1°