



SIGN	DATE	DESCRIPTION	APPROVER
△	09/01'10	Current rating is changed from 20A to 15A	Aaron
△	09/01'10	Add cULus	Aaron
△	02/12'14	Update the drawing	Aaron

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

- Material**
- Item ① Terminal screw: Steel Zinc plating "-" slot type
 - Item ② Clamp: Brass (CuZn), Ni plating
 - Item ③ Wire guard solder pin: Brass, Tin plated
 - Item ④ Terminal housing: Thermoplastic (UL94V-0)

- Electrical**
- Voltage rating: 300VAC
 - △ ● Current rating: 15A
 - 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
 - △ ● Soldering temperature: 260°C ± 5°C / 5 Sec
 - △ ● Safety Approval: cULus
 - Critical dimension:

PART NO.

YH xx 21 x 1 xxxx G

RoHS compliant (lead < 4%) in copper Alloy

No. of poles	0 Black (RAL9005)	0000 Standard @ Logo
06 3x2P POLES	5 Green (RAL6018/T)	000A Standard ANY Logo
09 3x3P POLES	6 Blue (RAL5015/A)	Any special item by customer request,
	8 Grey (RAL7035/D)	please contact sales department.
72 3x24P POLES	C Green (RAL6018/U)	

DIMENSION

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

N=Number of poles

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

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TITLE	YH 5.08mm Series 3x2P-3x24P (Without Cover)				
PART NO.	YHxx21x1xxxxG			DWG NO.	8YH0001
APPROVED	CHECKED	DESIGNED	DRAWN	CUST NO.	Tolerance
		Guoxue 2014.02.12	Guoxue 2014.02.12		X. ±0.50 X.X ±0.30 X.XX ±0.10 X° ±1°
SHEET: 01/01				UNIT: mm	SCALE: NONE
				REV.: E	