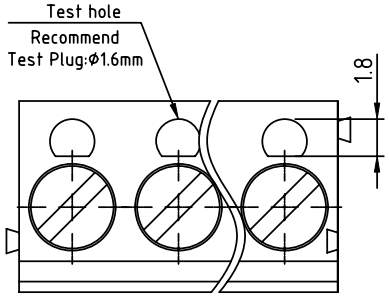
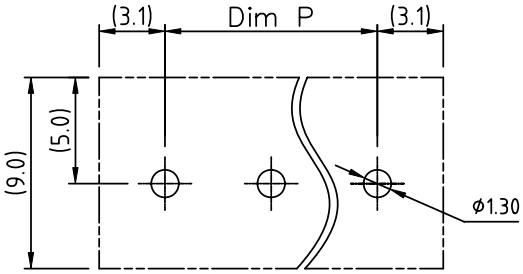
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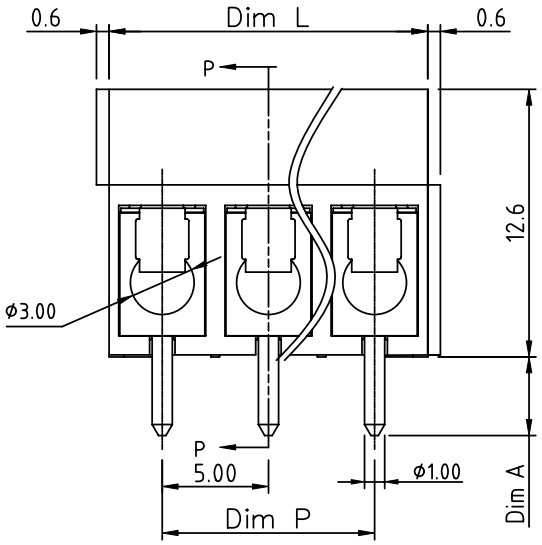
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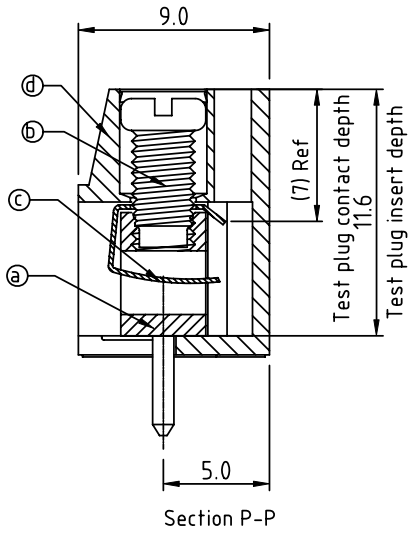
PRODUCT NUMBER	PITCH
TAxx01xx00J0G	5.00 mm





RECOMMENDED P.C.B LAYOUT
TOP VIEW





Section P-P

Material

- ⓐ Terminal body : Brass(CuZn) , Tin plated
- ⓑ Terminal screw: Steel Zinc plating "-" slot type
- ⓒ Wire guard: Stainless steel
- ⓓ Terminal housing: Thermoplastic (UL94V-0)

Electrical UL/VDE

- Voltage rating: 250VAC/250VAC
- Current rating: 16A/16A
- Wire range:0.5-2.5mm^2
- Solid wire(AWG): 14-26
- Stranded wire(AWG): 14-26
- Torque: 2.6Lb-In/0.5Nm
- Screw: M3
- Wire strip length: 6-7mm
- Withstanding Voltage: 1.5KV/2KV
- Operating temperature: -40°C to +115°C
- Soldering temperature: 260°C±5°C/5 Sec
- SAFETY APPROVOL DETA:

PART NO.: TA xx 01 x x 00J0 G

N = Number of poles
Dim L=Nx5.0
Dim P=(N-1)x5.0

	Dim L	Dim P
2-6p	±0.15	±0.10
7-12p	±0.20	±0.20
13-18p	±0.30	±0.25
19-24p	±0.40	±0.30

No. of poles
02 2 poles
03 3 poles
... ...
24 24 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)

Dim A
0 4.4mm
1 3.8mm
2 3.5mm

RoHS compliant
(lead<4%)
In copper Alloy

mat'l. code				surface ASME Y14.5	tolerance ASME Y14.5	projection	product family: TERMINAL BLOCK
ltr	ecn no	dr	date	tolerances unless otherwise specified			title: TERMINAL BLOCK WIRE PROTECTOR,180D WIRE INLET
				angles	linear: X.±0.5 / X.X±0.3 / X.XX±0.1	MM	
				X°±1°		scale	
				dr	HANKE FENG	010714	dwg no: TAxx01xx00J0G — sheet 1 of 1 — size A4
				engr	HANKE FENG	010714	
				chr	SHI JUN	010714	type: CUSTOMER Drawing
				appd	SHI JUN	010714	
sheet index	revision	A					
	sheet	1					

form: A4mmXLc

PDS: Rev :A 3 STATUS:Released Printed: May 28 2014