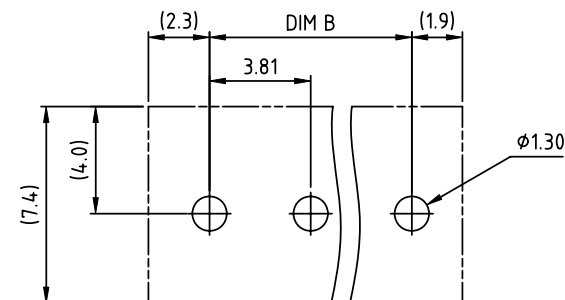
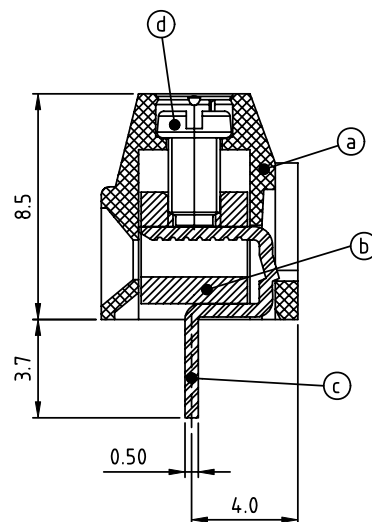
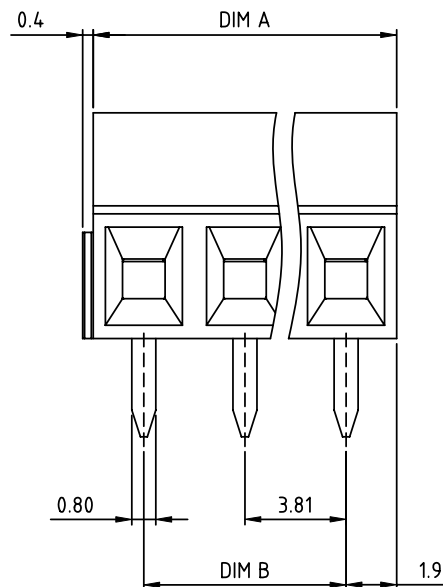
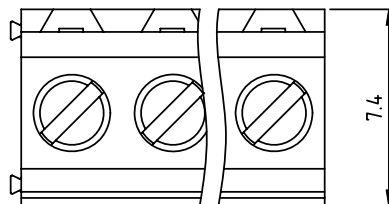


PRODUCT NUMBER	PITCH
Y0xx21x000J0G	3.81 mm



RECOMMENDED P.C.B LAYOUT TOP VIEW

Material:

- Item ① Terminal housing : Thermoplastic (UL 94V-0)
- Item ② Clamp : Brass, Ni plated
- Item ③ solder pin : Brass, Tin plated
- Item ④ Terminal screw : Steel Zinc plating"-slot type

Electrical cULus / TUV

- Voltage rating: 300V / 300V
- Current rating: 10A / 12A
- Wire range: 0.2~1.5mm²
- Solid wire(AWG): 16-24
- Stranded wire(AWG): 16-24
- Torque: 1.7 Lb.in / 0.2Nm (stackable type: 1.5Kgf cm)
- Screw: M2
- Wire strip length: 5-6mm
- Withstanding Voltage: 1.6KV / 1.25KV
- Operating temperature: -40°C to +115°C
- Soldering temperature: 260°C±5°C/5 Sec
- Safety Approval:

Dimension

Dim A = N×3.81
Dim B = (N-1)×3.81

N = Number of poles

Poles	Tolerance
2P-5P	±0.15
6P-12P	±0.30
13P-24P	±0.40

PART NO.: Y0 xx 2 1 x 0 00J0 G

Solid Block	No. of poles	Color	RoHS compliant (lead<4%) In copper Alloy
0	2	Black (RAL9005)	
2	3	Red (RAL3001/D)	
3	4	Orange(RAL2011/P)	
4	5	Yellow(RAL1018/A)	
5	6	Green(RAL6018/T)	
6	8	Blue (RAL5015/A)	
8	9	Grey(RAL7035/D)	
9	9	White(RAL1102)	
C		Green(RAL6018/U)	

mat'l. code	surface ASME Y14.5	tolerance ASME Y14.5	projection MM	product family TERMINAL BLOCK
ltr ecn no dr date	tolerances unless otherwise specified			title TERMINAL BLOCK
	angles	X.±0.5		scale RISING CLAMP, 180D WIRE INLET
	fil	X.X±0.3		dwg no Y0xx21x000J0G
	X*±1°	X.XX±0.1		sheet 1 of 1 size A4
dr	EVIN ZHONG	040714		type CUSTOMER Drawing
enr	EVIN ZHONG	040714		
chr	HANKE FENG	040714		
appd	SHI JUN	040714		
sheet index	revision sheet	A 1		