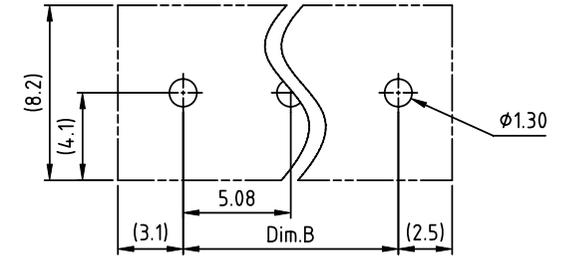
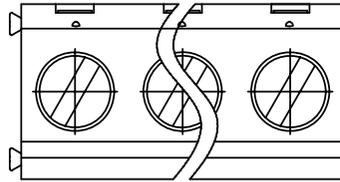
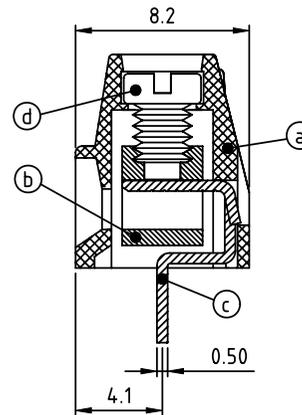
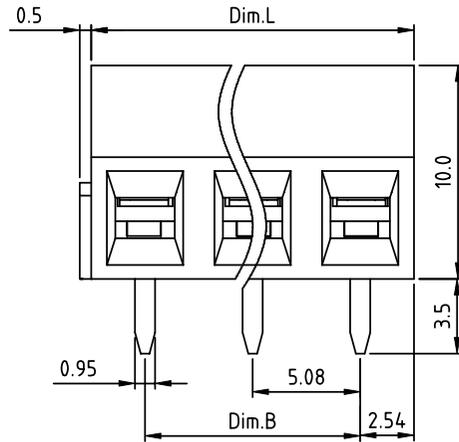


PRODUCT NUMBER	PITCH
YCxx21x000J0G	5.08 mm



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

- Voltage rating: 300VAC
- Current rating: 10A
- Wire range:
- Solid wire(AWG): 16-26
- Stranded wire(AWG): 16-26
- Torque(Lb-In): 3.5
- Screw: M3.0
- 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

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

N=Number of poles

Dim.L=Nx5.08

Dim.B=(N-1)x5.08

Poles Dim.	2~8P	9~15P	16~24P
Dim.B	±0.20	±0.25	±0.30
Dim.L	±0.20	±0.30	±0.40

End stackable	No. of poles	Color	RoHS compliant (lead<4%) In copper Alloy
0	2	Black (RAL9005)	
02	2 poles	Red (RAL3001/D)	
03	3 poles	Orange(RAL2011/P)	
...	...	4 Yellow(RAL1018/A)	
...	...	5 Green(RAL6018/T)	
24	24 poles	6 Blue (RAL5015/A)	
		8 Grey(RAL7035/D)	
		9 White(RAL1102)	
		C Green(RAL6018/U)	

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	
				angles X°±1°	RISING CLAMP,180D WIRE INLET	
				scale	scale	
		dr	EVIN ZHONG	040814	dwg no	
		enr	EVIN ZHONG	040814	sheet 1 of 1 size	
		chr	HANKE FENG	040814	YCxx21x000J0G A4	
		appd	SHI JUN	040814	type CUSTOMER Drawing	
sheet index	revision sheet	A	1			