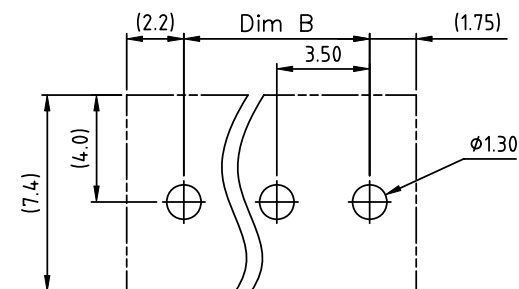
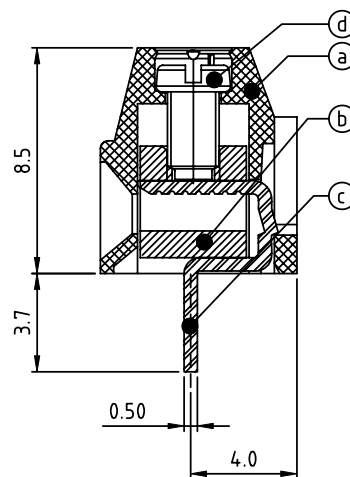
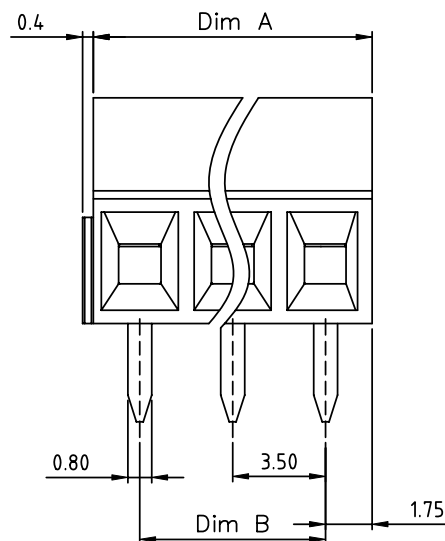
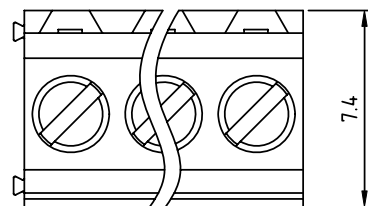


PRODUCT NUMBER	PITCH
Y0xx01x000J0G	3.5 mm



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: 

N = Number of poles

Dim A=Nx3.5

Dim B=(N-1)x3.5

Poles	Dim A	Dim B
2-6p	±0.15	±0.15
7-12p	±0.25	±0.25
13-18p	±0.35	±0.35
19-24p	±0.40	±0.40

PART NO.: YO xx 0 1 x 0 00J0 G

Solid block
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)

RoHS compliant
(lead<4%)
In copper Alloy

mat'l. code				surface ASME Y14.5	tolerance ASME Y14.5 tolerances unless otherwise specified	projection 	product family TERMINAL BLOCK	
ltr	ecn	no	dr	date	angles b l n l	MM	title TERMINAL BLOCK	
					X.±0.5		scale	
					X.X±0.3		RISING CLAMP, 180D WIRE INLET	
					X.XX±0.1		dwg no	
dr					EVIN ZHONG 040814		sheet 1 of 1 size	
enr					EVIN ZHONG 040814		Y0xx01x000J0G	
chr					HANKE FENG 040814		A4	
appd					SHI JUN 040814		type	
sheet index				revision	A		CUSTOMER Drawing	
				sheet	1			