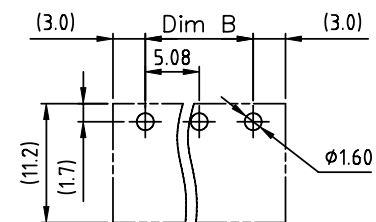
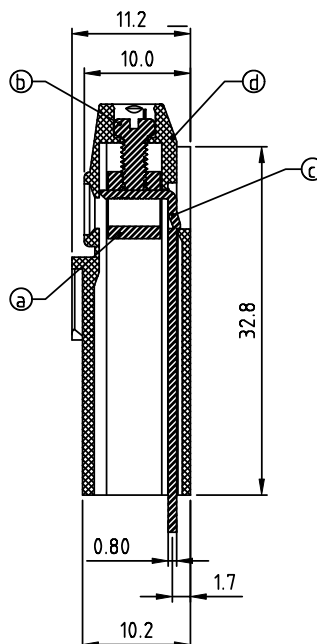
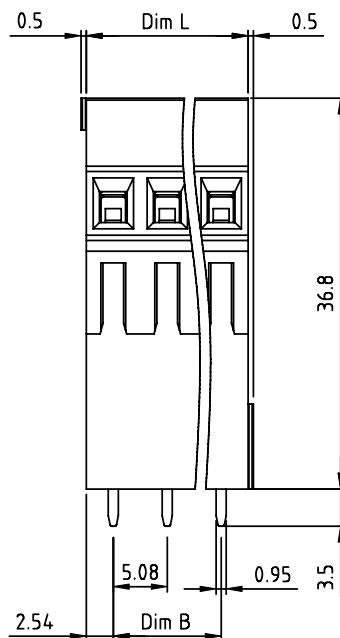
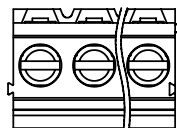


PRODUCT NUMBER	PITCH
YFxx21x000J0G	5.08mm



RECOMMENDED P.C.B LAYOUT
TOP VIEW

Material

- Item (a) Clamp: Brass, Ni plated
- Item (d) Terminal screw: Steel, Zinc plating "-" slot type
- Item (c) Solder pin: Brass, Tin plated
- Item (d) Terminal housing: Thermoplastic (UL94V-0)

Electrical UL

- Voltage rating: 300VAC
- Current rating: 10A
- Wire range:
 - Solid wire(AWG): 12-24
 - Stranded wire(AWG): 12-24
- Torque(Lb-In): 3.5
- Screw: M2.5
- 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: 

DIMENSION

Dim L	Nx5.08
Dim B	(N-1)x5.08

N=Number of poles

Poles	DimL&B Tolerance
2P-4P	±0.15
5P-8P	±0.25
9P-16P	±0.35
17P-24P	±0.40

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

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	4 poles	Yellow(RAL1018/A)	
5	5 poles	Green(RAL6018/T)	
6	6 poles	Blue (RAL5015/A)	
8	8 poles	Grey(RAL7035/D)	
9	9 poles	White(RAL1102)	
C	24 poles	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											
				angles		lineal		X.±0.5				TERMINAL BLOCK											
								X.X±0.3															
								X*±1°		X.XX±0.1		scale		RISING CLAMP, 180D WIRE INLET, END STACKABLE									
				dr		EVIN ZHONG		041014				dwg no				sheet 1 of 1				size			
				enrg		EVIN ZHONG		041014				YFxx21x000J0G				A4							
				chr		HANKE FENG		041014															
				appd		SHI JUN		041014															
sheet index		revision		A																			
		sheet		1																			