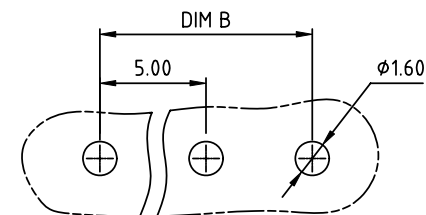
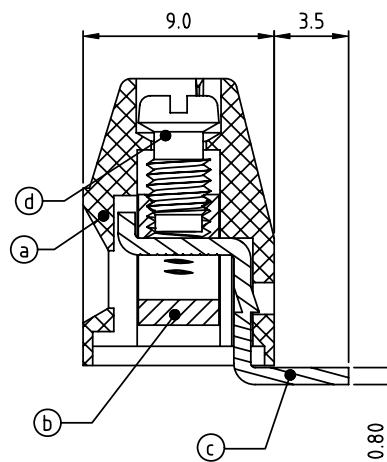
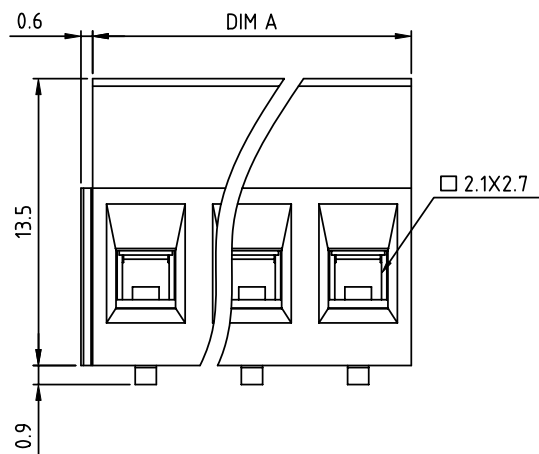
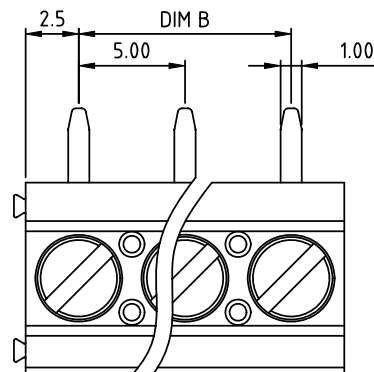


PRODUCT NUMBER	PITCH
Vlxx01x000J0G	5.00 mm



RECOMMENDED P.C.B LAYOUT
TOP VIEW

Material:

- Item①Terminal housing :Thermoplastic (UL 94V-0)
- Item②Clamp : Brass ,Ni plated
- Item③Solder pin : Brass ,Tin plated
- Item④Terminal screw : Steel Zinc plating"-slot type

Electrical cULus/FIMKO

- Voltage rating: 300VAC/300VAC
- Current rating: 16A/17.5A
- Wire range: 0.5 ~ 1.5mm²
- Solid wire(AWG): 12-28
- Stranded wire(AWG): 12-28
- Torque: 3.5Lb-In./0.5Nm
- Screw: M3
- Wire strip length: 6-7mm
- Withstanding Voltage: 1.6KV/2.5KV
- Operating temperature: -40°C to +115°C
- Soldering temperature: 260°C±5°C/5 Sec
- Safety Approval: 

DIMENSION

DIM A	NX5.0
DIM B	(N-1)X5.0

N=Number of poles

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

PART NO.: VI xx 01 x 0 00J0 G

End stackable No. of poles	Color	RoHS compliant (lead<4%) In copper Alloy
02 2 poles	0 Black (RAL9005)	
03 3 poles	2 Red (RAL3001/D)	
...	3 Orange(RAL2011/P)	
24 24 poles	4 Yellow(RAL1018/A)	
	5 Green(RAL6018/T)	
	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			
ltr	ecn	no	dr	date	tolerances unless otherwise specified		TERMINAL BLOCK			
					angles	MM	title			
					±0.5		TERMINAL BLOCK			
					X.X±0.3		RISING CLAMP,90D WIRE INLET,END STACKABLE			
					X'±1"	scale	dwg no			
					dr EVIN ZHONG 040914		sheet 1 of 1 size			
					enrg EVIN ZHONG 040914		Vlxx01x000J0G			
					chr HANKE FENG 040914		A4			
					appd SHI JUN 040914		type			
							CUSTOMER Drawing			
sheet index	revision	A								
	sheet	1								