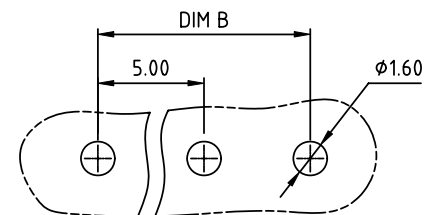
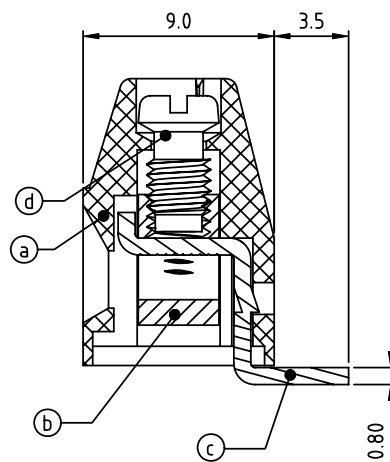
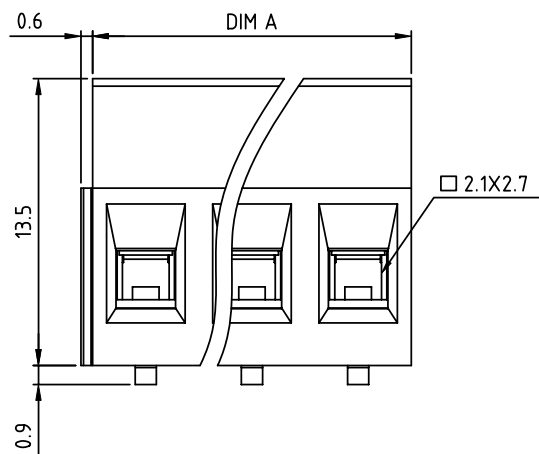
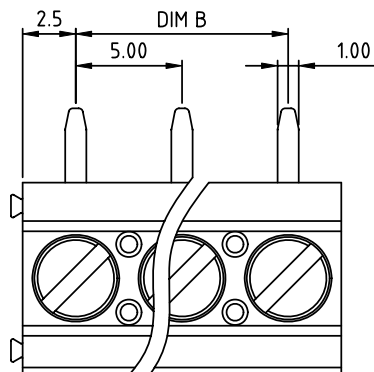


PRODUCT NUMBER	PITCH
Vlxx01x000J0G	5.00 mm



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	tolerance	projection	product family	
ltr	ecn	no	dr	date	ASME Y14.5	ASME Y14.5	TERMINAL BLOCK	
					tolerances unless otherwise specified		title	
					angles	X.±0.5	TERMINAL BLOCK	
					holes	X.X±0.3	RISING CLAMP,90D WIRE INLET,END STACKABLE	
					X'±1"	X.XX±0.1	scale	
					dr	EVIN ZHONG 040914	dwg no	
					enrg	EVIN ZHONG 040914	sheet 1 of 1 size	
					chr	HANKE FENG 040914	Vlxx01x000J0G	
					appd	SHI JUN 040914	type	
							CUSTOMER Drawing	
sheet index	revision	A						
	sheet	1						