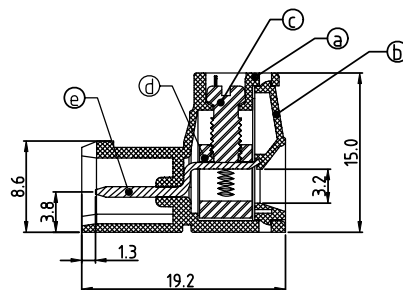
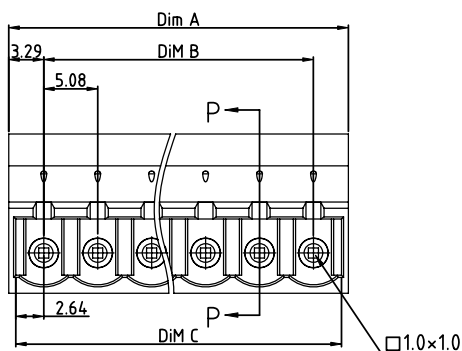
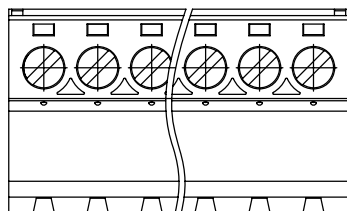


PRODUCT NUMBER	PITCH
V8xx51x000J0G	5.08 mm



SECTION P-P

Material:

- Item (a) Terminal(housing):Thermoplastic (UL94V-0)
- Item (b) Terminal (Cover):Thermoplastic (UL94V-0)
- Item (c) Terminal screw:Steel Zinc plating "-" slot type
- Item (d) Clamp:Brass(CuZn) Ni plating
- Item (e) Pin: Copper, Tin plated

Electrical cULus

- Voltage rating: 300VAC
- Current rating: 20A
- Wire range:
- Solid wire(AWG): 12-24
- Stranded wire(AWG): 12-24
- Torque: 4Lb-In
- Screw: M3
- Wire strip length: 7-8mm
- Withstanding Voltage: 1.6KV
- Operating temperature: -40°C to +115°C
- Safety Approval: 

DIMENSION

Dim A	(N-1)X5.08+6.58
Dim B	(N-1)X5.08
Dim C	(N-1)X5.08+5.28

N=Number of poles

Poles	Dim A	Dim B	Dim C
2p-6p	±0.15	±0.15	+0.15 0
7p-12p	±0.20	±0.20	+0.20 0
13p-18p	±0.30	±0.30	+0.30 0
19p-24p	±0.40	±0.40	+0.40 0

PART NO.: V8 xx 51 x 0 00J0 G

Solid block	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	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	PLUGGABLE PLUG			
					X'±1"	X.XX±0.1	scale			
					dr	EVIN ZHONG 050514	dwg no			
					enr	EVIN ZHONG 050514	sheet 1 of 1			
					chr	HANKE FENG 050514	V8xx51x000J0G			
					appd	SHI JUN 050514	size			
							A4			
							type			
							CUSTOMER Drawing			
sheet index	revision	A								