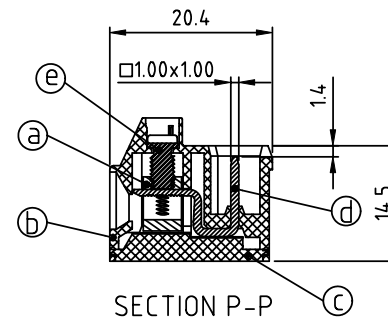
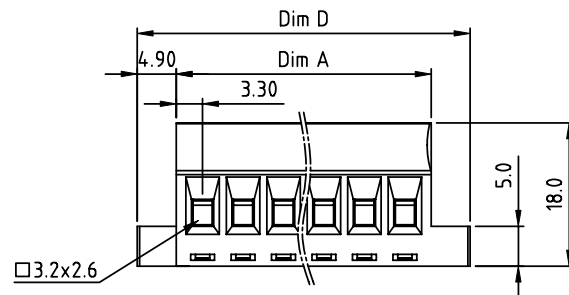
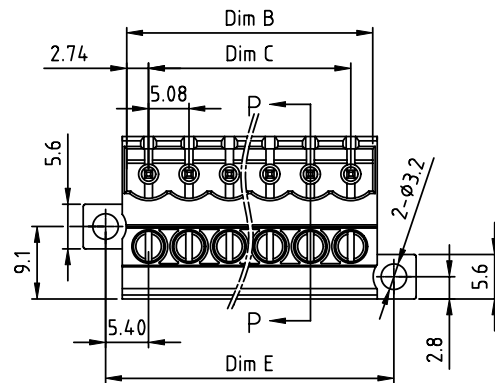


PRODUCT NUMBER	PITCH
V5xx51x000J0G	5.08 mm



Material:

- Item ③ Clamp: Brass Ni plated
- Item ⑤ Terminal(housing):Thermoplastic (UL94V-0)
- Item ⑥ Terminal(cover): Thermoplastic (UL94V-0)
- Item ④ Pin: Brass,Tin plated.
- Item ② Terminal screw: Steel Zinc plating solt "-"type M3

Electrical:

- Voltage rating: 300V
- Current rating: 12A
- Wire range:
- Solid wire(AWG): 12-30
- Stranded wire(AWG): 12-30
- Torque(Lb-In): 4.4
- Screw: M3
- Wire strip length: 6 - 7 mm
- Withstanding Voltage: 1.6KV
- Operating temperature: -40°C to +115°C
- Safety Approval:

DIMENSION

Dim A	Nx5.08+1.52
Dim B	(N-1)x5.08+5.48
Dim C	(N-1)x5.08
Dim D	Nx5.08+11.32
Dim E	(N-1)x5.08+10.8

N=Number of poles

Poles	Tolerance
2P-6P	±0.20
7P-12P	±0.25
13P-18P	±0.30
19P-24P	±0.40

PART NO.: V5 xx 51 x 0 00J0 G

Solid block	No. of poles	Color	RoHS compliant (lead<4%) In copper Alloy
0	2	Black (RAL9005)	
2	3	Red (RAL3001/D)	
3	4	Orange(RAL2011/P)	
4	5	Yellow(RAL1018/A)	
5	6	Green(RAL6018/T)	
6	8	Blue (RAL5015/A)	
8	9	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			
					X±0.5		TERMINAL BLOCK			
					X.X±0.3		PLUGGABLE PLUG,BOTTOM COVER FIXED TYPE			
					X*±1"	scale	dwg no			
					dr	EVIN ZHONG	050414	sheet 1 of 1		size
					enrg	EVIN ZHONG	050414	V5xx51x000J0G		A4
					chr	HANKE FENG	050414	type		
					appd	SHI JUN	050414	CUSTOMER Drawing		
sheet index	revision sheet	A	1							