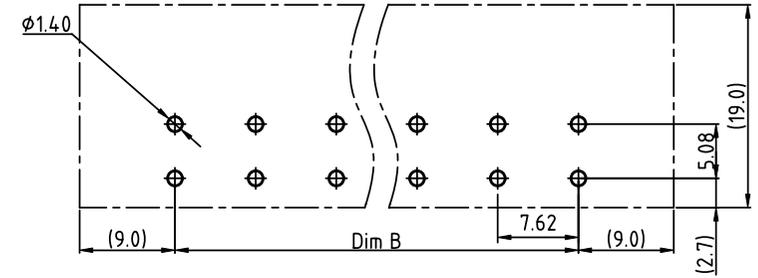
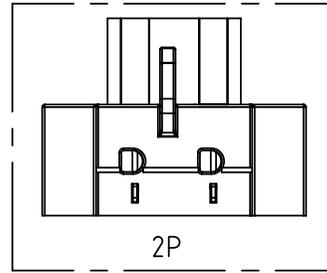
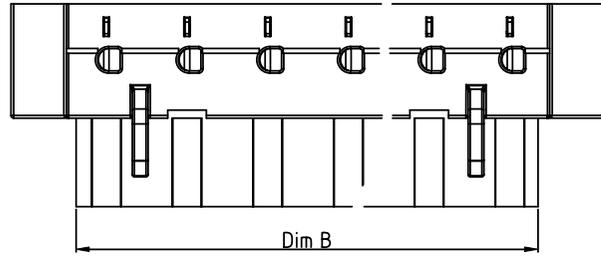
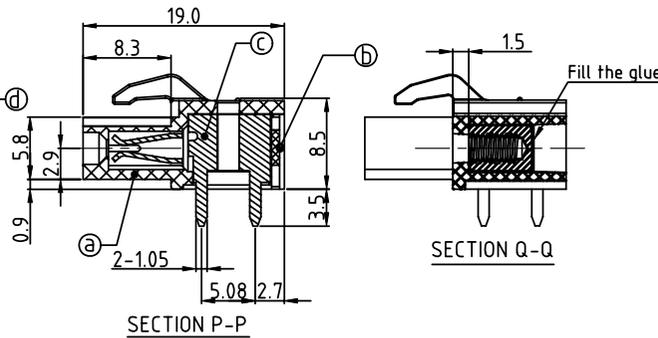
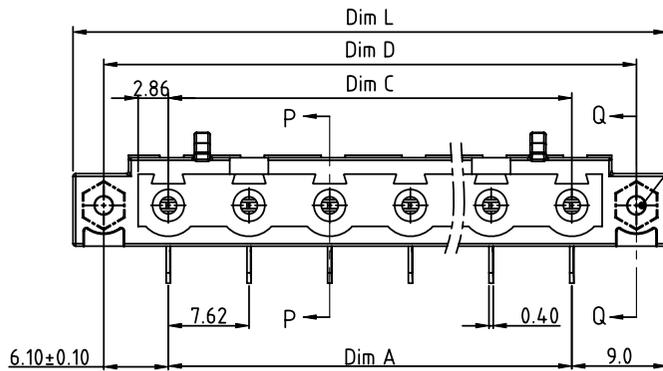


PRODUCT NUMBER	PITCH
V7xx02x100J0G	7.62 mm



RECOMMENDED P.C.B LAYOUT
TOP VIEW



Materials

- ItemⒶ Terminal body: Thermoplastic (UL94V-0)
- ItemⒷ Terminal Cover: Thermoplastic (UL94V-0)
- ItemⒸ Female contact: High conductivity copper, Tin plated
- ItemⒹ Flange Nut: Brass M2.5

Electrical cULus

- Voltage rating: 300VAC
- Current rating: 20A
- Withstanding Voltage: 1.6kv
- Operating temperature: -40°C to +115°C
- Soldering temperature: 260°C±5°C/5 Sec
- Safety Approval: cULus

N=Number of poles
 Dim L=(N-1)×7.62+18
 Dim A=(N-1)×7.62
 Dim B=(N-1)×7.62+5.72
 Dim C=(N-1)×7.62
 Dim D=(N-1)×7.62+12.2

poles	Tolerance
2-6p	±0.15
7-12p	±0.20
13-16p	±0.30

PART NO.: V7 xx 0 2 x 1 00J0 G

	Solid block	No. of poles	Color	RoHS compliant
0	Black (RAL9005)			In copper Alloy (lead<4%)
2	Red (RAL3001/D)			
02	2poles	3	Orang(RAL2011/P)	
03	3poles	4	Yello(RAL1018/A)	
...	...	5	Green(RAL6018/T)	
16	16poles	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 TERMINAL BLOCK	
ltr	ecn no	dr	date	 MM	title TERMINAL BLOCK	
tolerances unless otherwise specified						scale
angles		X.±0.5			dwg no V7xx02x100J0G	
X±1°		X.X±0.3				sheet 1 of 1
appd		X.XX±0.1				size A4
dr		EVIN ZHONG 050314		type CUSTOMER Drawing		
enr		EVIN ZHONG 050314				
chr		HANKE FENG 050314				
appd		SHI JUN 050314				
sheet index	revision	A				
	sheet	1				