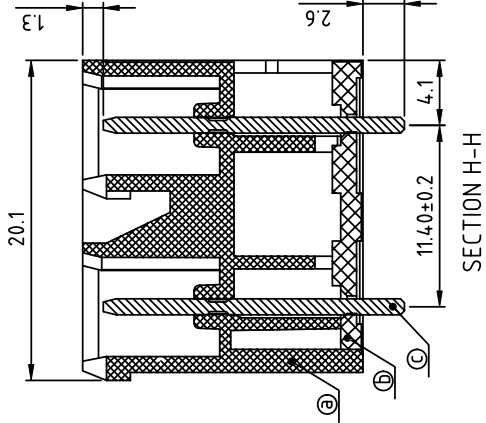
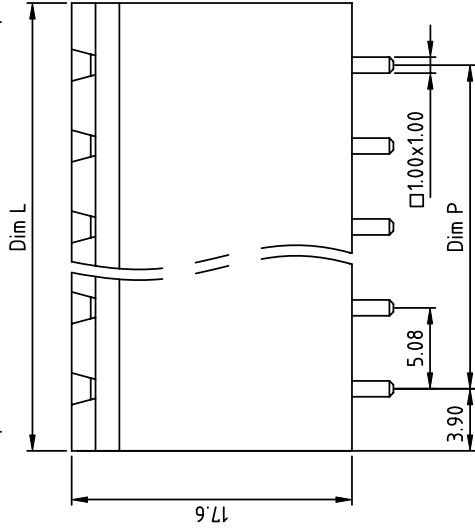
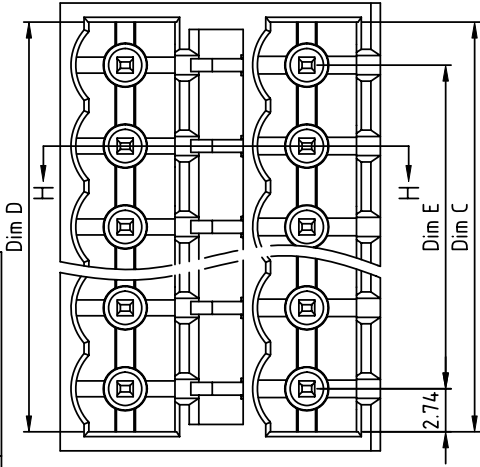
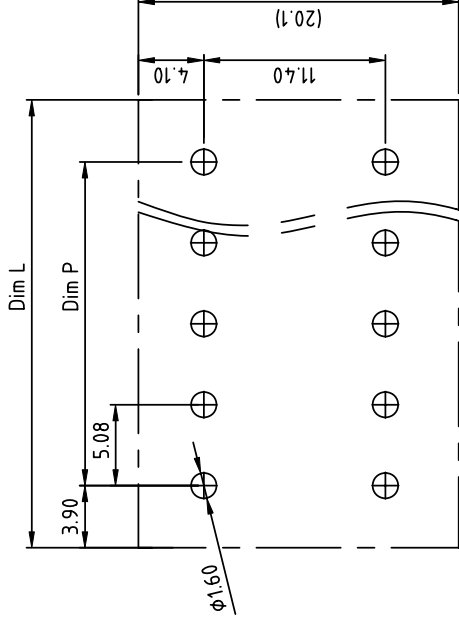


PRODUCT NUMBER	PITCH
KExx51x200J0G	5.08 mm



RECOMMENDED P.C.B LAYOUT TOP VIEW



- Material:
- Item ① Terminal(housing): Thermoplastic (UL94 V-0)
 - Item ② Terminal(cover): Thermoplastic (UL94 V-0)
 - Item ③ Pin: Copper Tin plated

- Electrical:
- cULus
 - Voltage rating: 300V
 - Current rating: 12A
 - Withstanding Voltage: 1.6KV
 - Operating temperature: -40°C to +115°C
 - Soldering temperature: 260°C±5°C/5 Sec
 - Safety Approval:

PART NO.: KE XX 5 1 x 2 00J0 G

N=Number of poles Dim C=(N/2-1)x5.08+5.48
Dim L=N/2x5.08+2.72 Dim D=(N/2-1)x5.08+5.48
Dim P=(N/2-1)x5.08 Dim E=(N/2-1)x5.08

Poles	Dim L	Dim P	Dim C	Dim D	Dim E
2x2P-2x6P	±0.15	±0.15	+0.05 -0.05	+0.05 -0.05	±0.15
2x7P-2x12P	±0.25	±0.25	+0.10 -0.05	+0.10 -0.05	±0.25
2x13P-2x18P	±0.35	±0.35	+0.20 -0.05	+0.20 -0.05	±0.35
2x19P-2x24P	±0.40	±0.40	+0.25 -0.10	+0.25 -0.10	±0.40

- Solid block Color RoHS compliant (lead<4%) In copper Alloy
- No. of poles
- 0 Black (RAL9005)
 - 2 Red (RAL3001/D)
 - 3 Orange(RAL2011/P)
 - 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	terminal block
litr	ecn no	date	ASME Y14.5 tolerances unless otherwise specified		title	
			angles X±0.5	MM	TERMINAL BLOCK	
			X'±1°	scale	PLUGGABLE SOCKET,CLOSE VERTICAL	
			dr EVIN ZHONG 042414		dwg no	sheet 1 of 1 size
			engr EVIN ZHONG 042414			KExx51x200J0G A4
			chr HANKE FENG 042414		type	CUSTOMER Drawing
			appt SHI JUN 042414			
sheet index	revision	A				
	sheet	1				