

PRODUCT NUMBER	PITCH
KDxx30x000J0G	3.81 mm

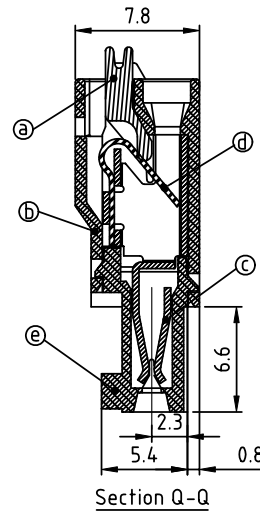
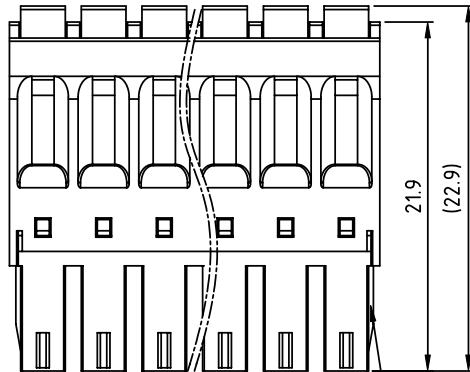
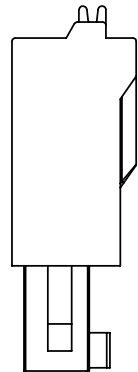
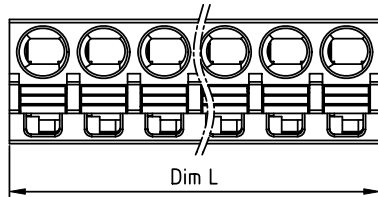
Dim L=N×3.81+0.39
Dim P=(N-1)×3.81

N=Number of poles

POLES	Dim P	Dim L
2p-6p	±0.15	±0.15
7p-12p	±0.20	±0.25
13p-16p	±0.25	±0.30
17p-24p	±0.30	±0.40

PART NO.: **KD xx 3 0 x 0 00J0 G**

Solid block	0	Color	RoHS compliant (lead<4%) In copper Alloy
No. of poles	2	Black (RAL9005)	
02 2 poles	3	Red (RAL3001/D)	
03 3 poles	4	Orange(RAL2011/P)	
...	5	Yellow(RAL1018/A)	
24 24 poles	6	Green(RAL6018/T)	
	8	Blue (RAL5015/A)	
	9	Grey(RAL7035/D)	
	C	White(RAL1102)	
		Green(RAL6018/U)	



Section Q-Q

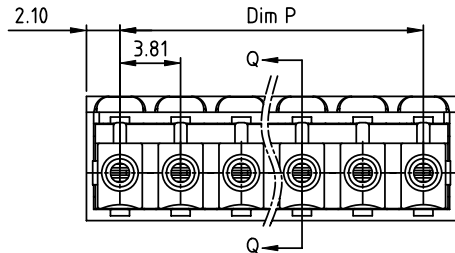
Material:

- ItemⒶ Terminal lever: Thermoplastic (UL94V-0) Orange (RAL2001/P)
- ItemⒷ Top body: Thermoplastic (UL94V-0)
- ItemⒸ Female contact: PhBz Tin Plated
- ItemⒹ Spring clamp: Stainless steel
- ItemⒺ Bottom body: Thermoplastic (UL94V-0)

Electrical:

- Voltage rating: cULus 300 V
- Current rating: 5.5 A
- Wire range:
- Solid wire(AWG): 16-24
- Stranded wire(AWG): 16-24
- Wire strip length: 9-10 mm
- Withstanding Voltage: 1.6 KV
- Operating temperature: -40°C to +115°C
- Safety Approval:

2P-6P Ribs on both sides,
7P-24P No rib



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 SPRING CLAMP, PLUGGABLE PLUG		
tolerances unless otherwise specified						scale	
angles		X.±0.5			dwg no KDxx30x000J0G		
X°±1°		X.XX±0.1				sheet 1 of 1 size A4	
dr	EVIN ZHONG	052014					type CUSTOMER Drawing
enr	EVIN ZHONG	052014					
chr	HANKE FENG	052014					
appd	SHI JUN	052014					
sheet index	revision sheet	A	1				