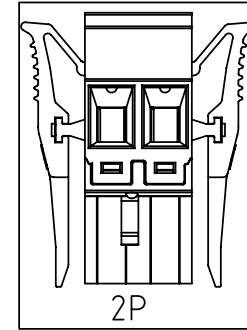
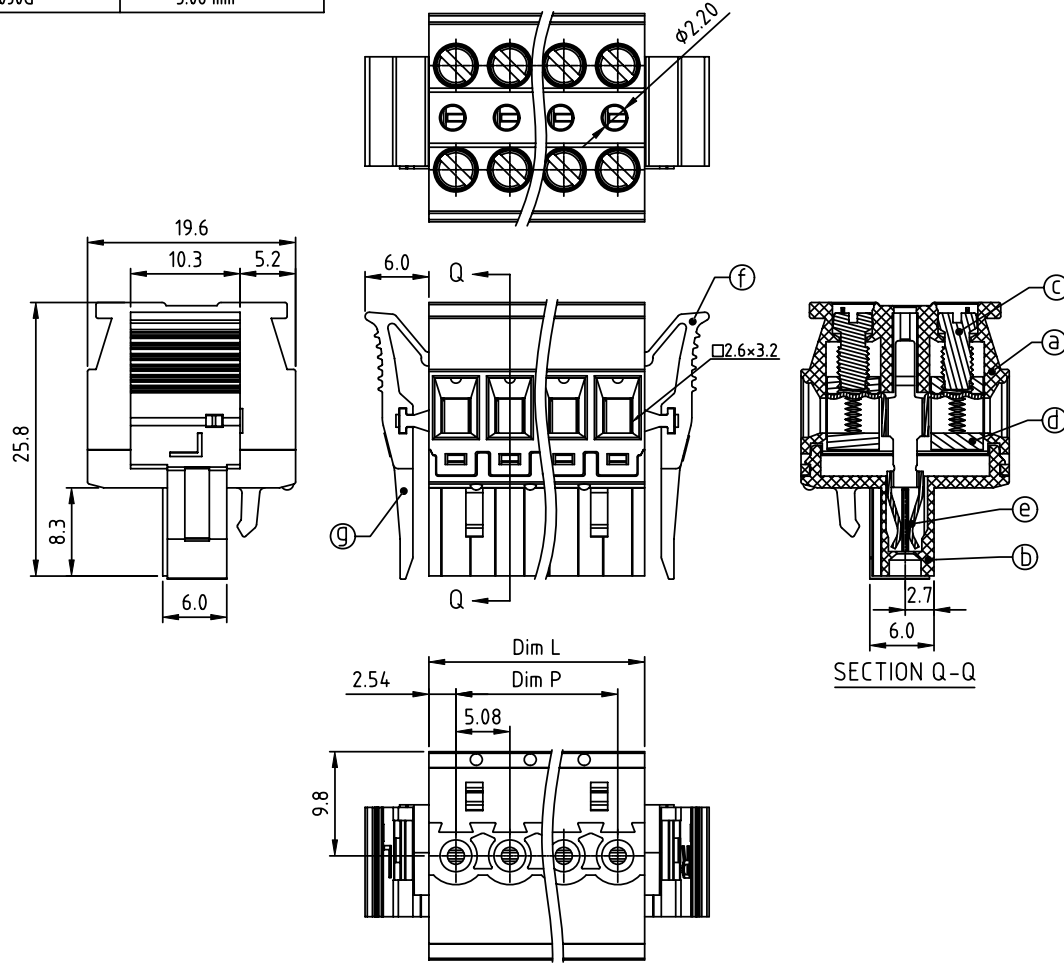


PRODUCT NUMBER	PITCH
K5xx51x200J0G	5.08 mm



Material:

- Item (a) Terminal top housing: Thermoplastic (UL94V-0)
- Item (g) Terminal bottom housing: Thermoplastic (UL94V-0)
- Item (c) Terminal screw: Steel, Zinc plating "-" slot type
- Item (d) Clamp: Brass, Ni plated
- Item (e) Female contact: PhBz, Tin plated
- Item (f) With latch (Right): Thermoplastic (UL94V-0)
- Item (g) With latch (Left): Thermoplastic (UL94V-0)

Electrical

- Voltage rating: 300V
- Current rating: 12A
- Solid wire (AWG): 12-24
- Stranded wire (AWG): 12-24
- Torque (Lb-In): 4.3
- Screw: M3
- Wire strip length: 6-7mm
- Withstanding Voltage: 1.6KV
- Operating temperature: -40°C to +115°C

cULus

PART NO.: K5 xx 51 x 2 00J0 G

N=Number of poles

Dim L	Nx5.08
Dim P	(N-1)x5.08

Poles	Tolerance
2p-6p	±0.15
7p-12p	±0.25
13p-18p	±0.35
19p-24p	±0.40

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	4	Yellow (RAL1018/A)	
5	5	Green (RAL6018/T)	
6	24 poles	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 PLUGGABLE PLUG, WITH LATCH
tolerances unless otherwise specified					
angles		X.±0.5			dwg no K5xx51x200J0G sheet 1 of 1 size A4
X*±1*		X.XX±0.1			
dr	ENGR	EVIN ZHONG	051214		
chr	SHI JUN	HANKE FENG	051214		
appd			051214	type CUSTOMER Drawing	
sheet index	revision sheet	A	1		