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PRODUCT NUMBER	PITCH
KDxx30x000J0G	3.81 mm

Dim L=N×3.81+0.39
Dim P=(N-1)×3.81

N=Number of poles

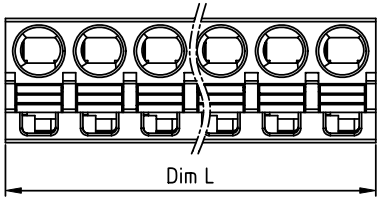
POLES	Dim P	Dim L
2p-6p	±0.15	±0.15
7p-12p	±0.20	±0.25
13p-16p	±0.25	±0.30
17p-24p	±0.30	±0.40

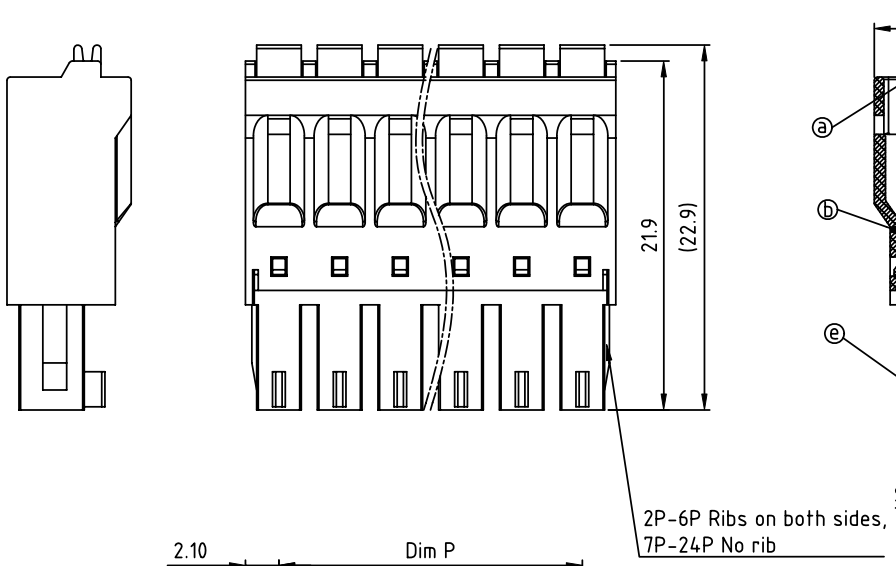
PART NO.: KD xx 3 0 x 0 00J0 G

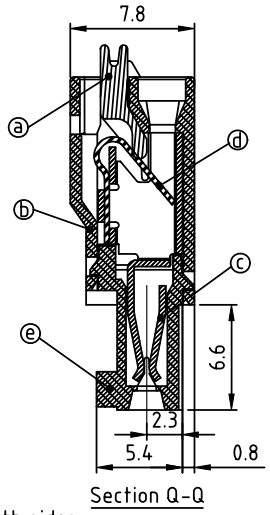
Solid block No. of poles
02 2 poles
03 3 poles
... ...
24 24 poles

Color
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)

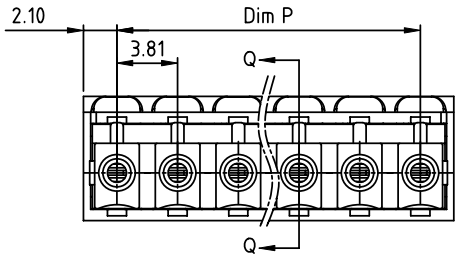
RoHS compliant (lead<4%) In copper Alloy







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:	cULus
Voltage rating:	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:	c UL us

mat'l. code				surface ASME Y14.5	tolerance ASME Y14.5	projection	product family: TERMINAL BLOCK
ltr	ecn no	dr	date	tolerances unless otherwise specified			title: TERMINAL BLOCK SPRING CLAMP,PLUGGABLE PLUG
				angles	linear: X.±0.5 / X.X±0.3 / X.XX±0.1	MM	
				X°±1°		scale	
				dr EVIN ZHONG 052014			dwg no KDxx30x000J0G sheet 1 of 1 size A4
				engr EVIN ZHONG 052014			
				chr HANKE FENG 052014			type CUSTOMER Drawing
				appd SHI JUN 052014			
sheet index	revision sheet	A 1					