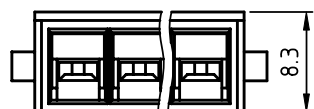
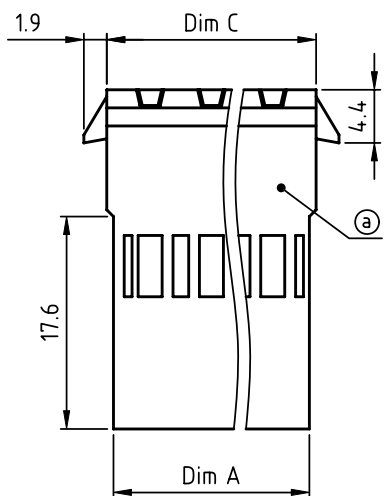
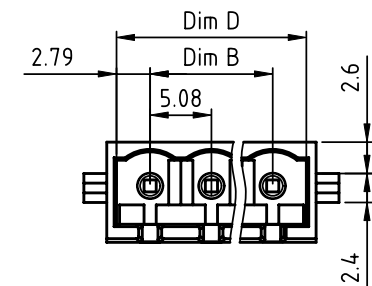


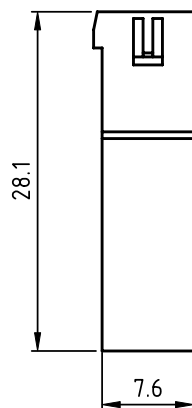
PRODUCT NUMBER	PITCH
KVxx50x000J0G	5.08 mm



N = Number of poles

Dim A = $N \times 5.08 + 1.0$ Dim B = $(N - 1) \times 5.08$ Dim C = $N \times 5.08 + 2.1$ Dim D = $(N - 1) \times 5.08 + 5.58$

Poles	Dim A	Dim B	Dim C	Dim D
2-6p	± 0.10	± 0.15	± 0.15	± 0.15
7-12p	± 0.20	± 0.20	± 0.20	± 0.20
13-16p	± 0.30	± 0.25	± 0.25	± 0.25
17-24p	± 0.40	± 0.35	± 0.35	± 0.35



PART NO.: KV xx 50 x 0 00J0 G

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

Material:

- Item@Terminal housing: Thermoplastic (UL94 V-0)

Electrical

- Voltage rating: 300V
- Current rating: 10A
- Wire range: 1.5-2.5mm²
- Withstanding Voltage: 1.6KV
- Corresponding female crimp contacts: AR 5.08 series

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	MM	title TERMINAL BLOCK PLUGGABLE PLUG, WITH HOOK, CRIMP CONNECTION			
					angles X $\pm 1^\circ$	scale	dwg no KVxx50x000J0G			
					dr EVIN ZHONG 050414		sheet 1 of 1 size A4			
					enr EVIN ZHONG 050414		type CUSTOMER Drawing			
					chr HANKE FENG 050414					
					appd SHI JUN 050414					
sheet index	revision	A		1						