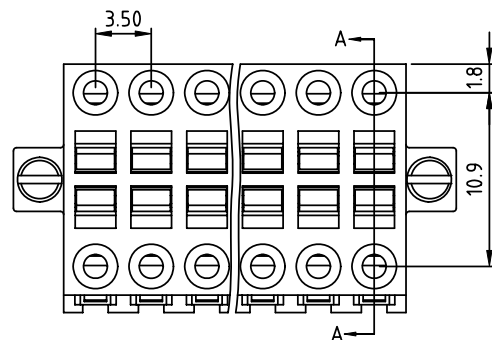


PRODUCT NUMBER	PITCH
VWxx10x100J0G	3.50 mm



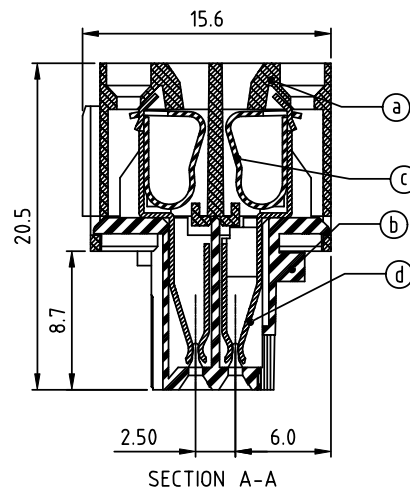
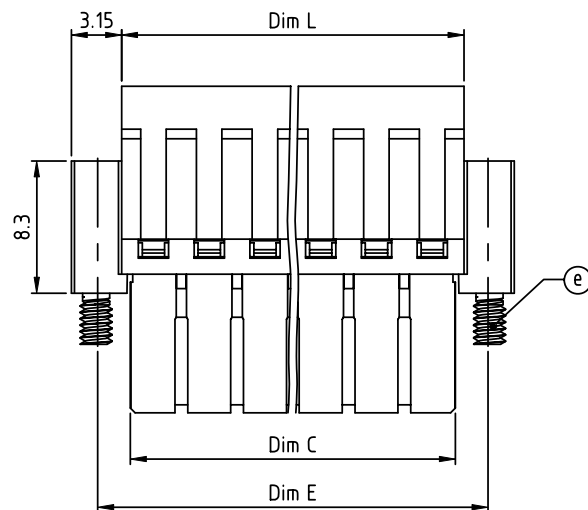
N=Number of poles

Dim L=(N/2-1)×3.5+4.0
Dim P=(N/2-1)×3.5
Dim C=N/2×3.5-0.6
Dim D=(N/2-1)×3.5+10.3
Dim E=(N/2-1)×3.5+7.0

POLES	Dim L	Dim P	Dim C	Dim D	Dim E
2x2p-2x6p	±0.15	±0.10	$\begin{smallmatrix} 0 \\ -0.15 \end{smallmatrix}$	±0.10	±0.15
2x7p-2x12p	±0.25	±0.20	$\begin{smallmatrix} 0 \\ -0.20 \end{smallmatrix}$	±0.20	±0.25
2x13p-2x18p	±0.30	±0.25	$\begin{smallmatrix} 0 \\ -0.25 \end{smallmatrix}$	±0.25	±0.30
2x19p-2x24p	±0.40	±0.35	$\begin{smallmatrix} 0 \\ -0.30 \end{smallmatrix}$	±0.35	±0.40

PART NO.: VW xx 1 0 x 1 00J0 G

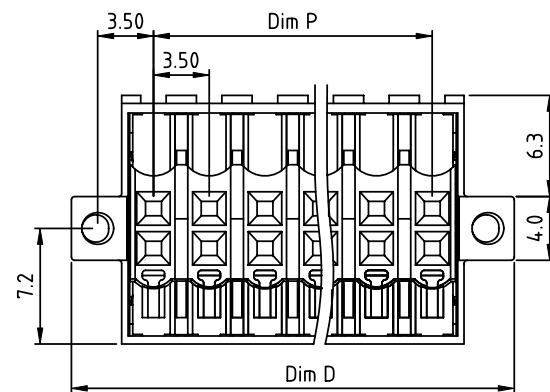
solid block	0	Black (RAL9005)	RoHS compliant (lead<4%) In copper Alloy
No. of poles	2	Red (RAL3001/D)	
04 2x2 poles	3	Orange(RAL2011/P)	
06 2x3 poles	4	Yellow(RAL1018/A)	
... ..	5	Green(RAL6018/T)	
48 2x24 poles	6	Blue (RAL5015/A)	
	8	Grey(RAL7035/D)	
	9	White(RAL1102)	
	C	Green(RAL6018/U)	



Material:

- Item①Top body:Thermoplastic (UL94V-0)
- Item②Bottom body:Thermoplastic (UL94V-0)
- Item③Spring clamp:Stainless steel
- Item④Female contact:PhBz,Tin plated
- Item⑤With flange screw:steel M2.0 Zinc plated "-" slot type

Electrical	cULus
●Voltage rating:	150V
●Current rating:	7A
●Solid wire(AWG):	18-28
●Stranded wire(AWG):	18-28
●Wire strip length:	7-8mm
●Withstanding Voltage:	1.6KV
●Operating temperature:	-40°C to +115°C
●Safety Approval:	cULus



mat'l. code	surface ASME Y14.5	tolerance ASME Y14.5	projection	product family
ltr ecn no dr date	tolerances unless otherwise specified	ASME Y14.5	MM	TERMINAL BLOCK
	angles	X.±0.5		title
	flatness	X.X±0.3		TERMINAL BLOCK
	X°±1°	X.XX±0.1	scale	SPRING CLAMP,PLUGGABLE PLUG,WITH FLANGE
dr	EVIN ZHONG	052014	FCI	dwg no
enr	EVIN ZHONG	052014		sheet 1 of 1 size
chr	HANKE FENG	052014		VWxx10x100J0G A4
appd	SHI JUN	052014		type
sheet index	revision sheet	A 1		CUSTOMER Drawing