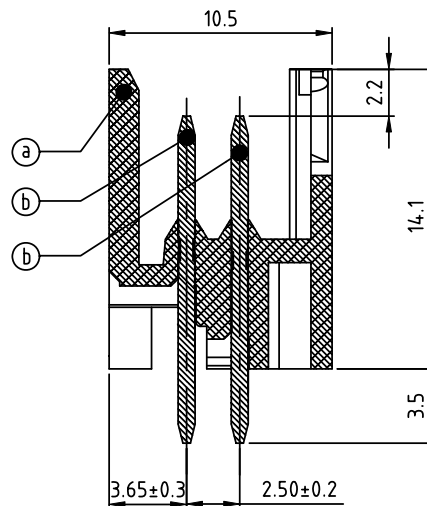
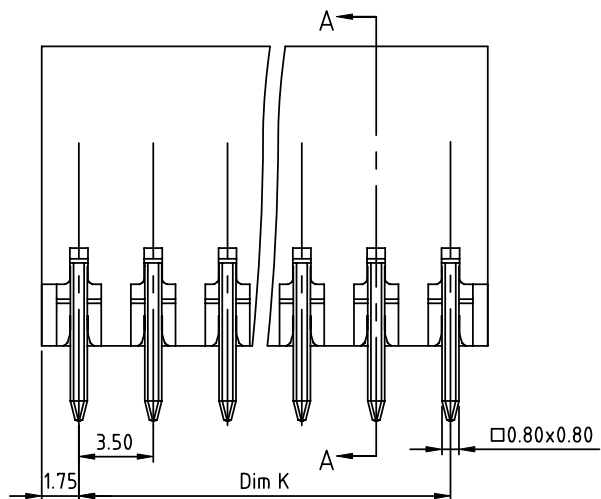
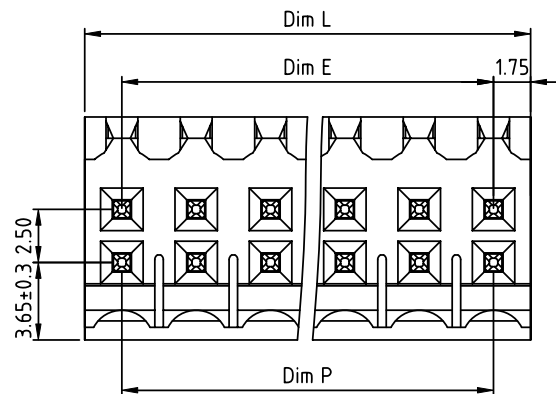
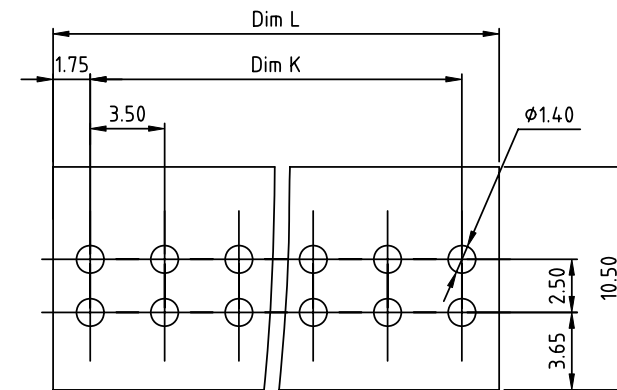


PRODUCT NUMBER	PITCH
VXxx10x000J0G	3.50 mm



SECTION A-A

RECOMMENDED P.C.B LAYOUT
TOP VIEW

Material:

- Item (a) Terminal housing: Thermoplastic (UL94V-0)
- Item (b) Pin: Brass, Tin plated

Electrical:

cULus

- Voltage rating: 150V
- Current rating: 7A
- Withstanding Voltage: 1.3KV
- Operating temperature: -40°C to +115°C
- Soldering temperature: 260°C±5°C/5 Sec
- Safety Approval:

Dim L=N/2×3.5
Dim P=(N/2-1)×3.5
Dim K=(N/2-1)×3.5
Dim E=(N/2-1)×3.5

N=Number of poles

Poles	Dim L	Dim P	Dim K	Dim E
2x2p-2x6p	±0.15	±0.10	±0.10	±0.10
2x7p-2x12p	±0.25	±0.20	±0.20	±0.20
2x13p-2x18p	±0.35	±0.30	±0.30	±0.30
2x19p-2x24p	±0.40	±0.35	±0.35	±0.35

PART NO.: VX xx 10 x 0 00J0 G

		Color	RoHS compliant (lead<4%) In copper Alloy
Solid block	0	Black (RAL9005)	
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)	

mat'l. code				surface ASME Y14.5 ✓	tolerance ASME Y14.5	projection	product family			
ltr	ecn	no	dr	date	tolerances unless otherwise specified		TERMINAL BLOCK			
					angles	MM	title			
					0.1		TERMINAL BLOCK			
					X±0.5		PLUGGABLE SOCKET, VERTICAL, OPEN TYPE			
					X.X±0.3		dwg no			
					X'±1"		sheet 1 of 1 size			
					dr		VXxx10x000J0G			
					engr		A4			
					chr		type			
					appd		CUSTOMER Drawing			
					SHI JUN					
sheet index	revision	A								
	sheet	1								