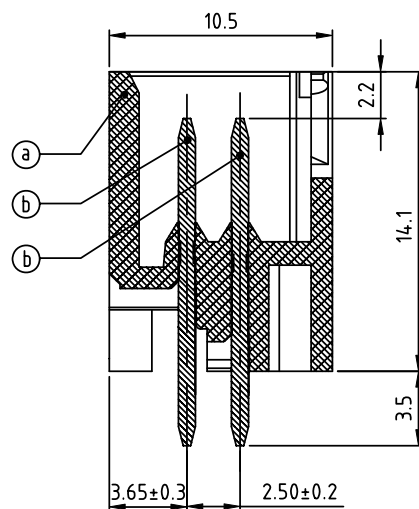
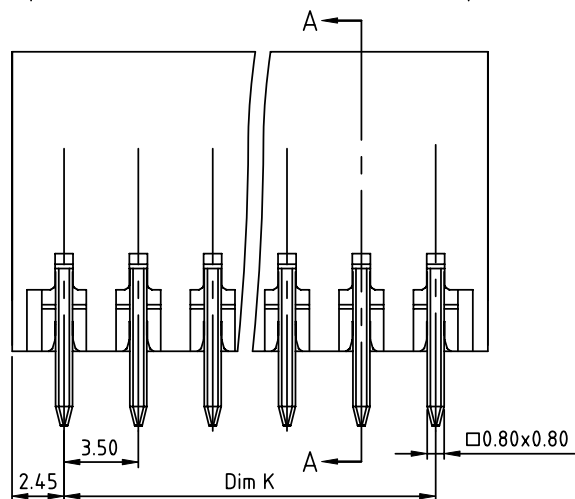
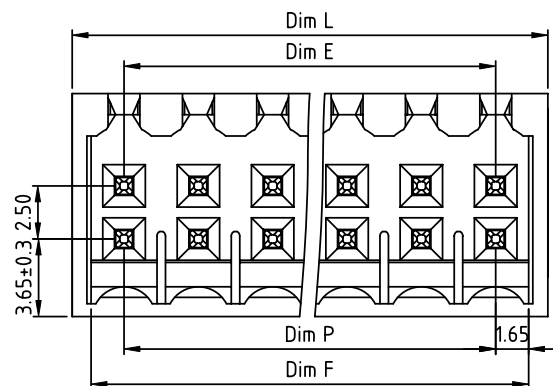
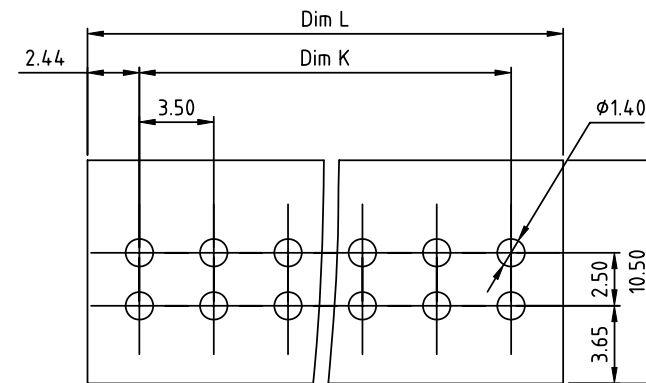


PRODUCT NUMBER	PITCH
VXxx11x000J0G	3.50 mm



SECTION A-A

RECOMMENDED P.C.B LAYOUT
TOP VIEW

Material:

- Item② Terminal housing: Thermoplastic (UL94 V-0)
- Item⑤ Pin: Brass, Tin plated

Electrical:

- 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/2-1)×3.5+4.9
Dim P=(N/2-1)×3.5
Dim K=(N/2-1)×3.5
Dim E=(N/2-1)×3.5
Dim F=(N/2-1)×3.5+3.3

N=Number of poles

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

PART NO.: VX xx 11 x 0 00J0 G

Solid block	No. of poles	Color	RoHS compliant (lead<4%) In copper Alloy
04 2x2 poles	2	Black (RAL9005)	
06 2x3 poles	3	Red (RAL3001/D)	
...	4	Orange(RAL2011/P)	
...	5	Yellow(RAL1018/A)	
48 2x24 poles	6	Green(RAL6018/T)	
	8	Blue (RAL5015/A)	
	9	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	
					BORE		TERMINAL BLOCK	
					X'±1"	scale	PLUGGABLE SOCKET, VERTICAL, CLOSE TYPE	
					dr		dwg no	
					ENGR		sheet 1 of 1	
					chr		size	
					appd		VXxx11x000J0G	
							type	
							CUSTOMER Drawing	
sheet index	revision	A						
	sheet	1						