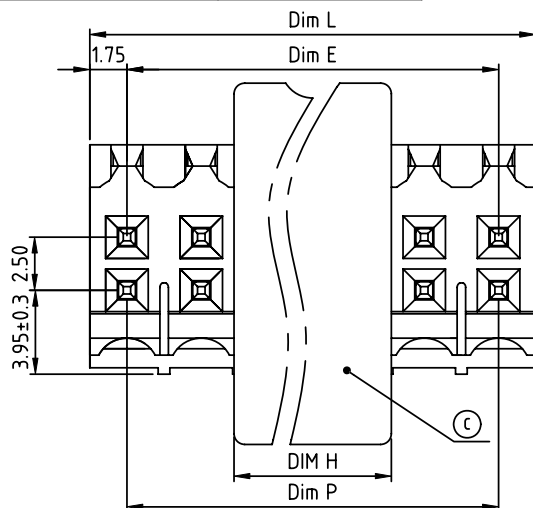


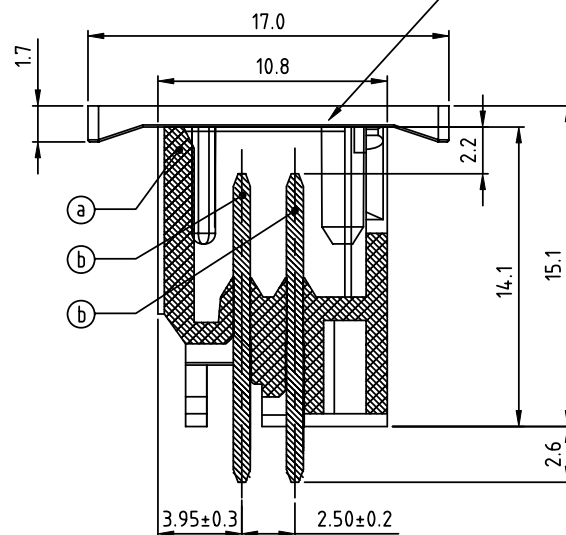
PRODUCT NUMBER	PITCH
VXxx1000B0J0G	3.50 mm



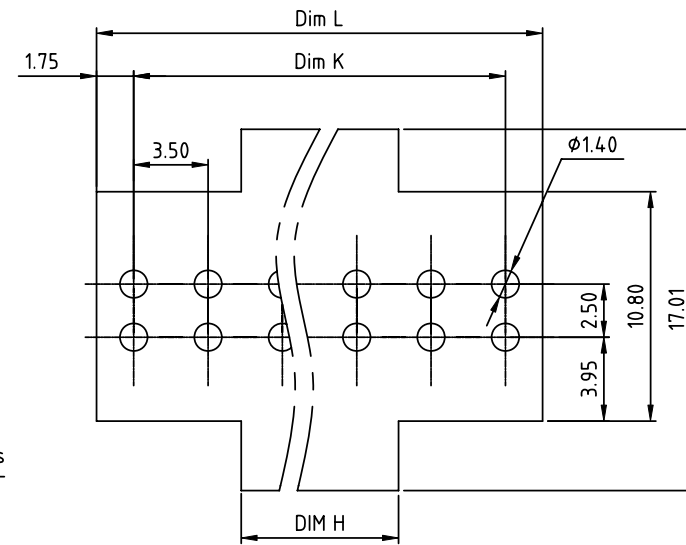
Cover:

POLES	2P	3P
DIM		
Dim H	7.40	10.90

Note: 3P Cover for odd poles
2p Cover for even poles



SECTION A-A

RECOMMENDED P.C.B LAYOUT
TOP VIEW

Material:

- Item ① Terminal housing: High temp. polyamide (UL94V-0)
- Item ② Pin: Brass, Tin plated
- Item ③ With cover: High temp. polyamide (UL94V-0)

Electrical: cULus

- Voltage rating: 150V
- Current rating: 7A
- Withstanding Voltage: 1.3KV
- Operating temperature: -40°C to +115°C
- Reflow Soldering temperature: 260°C/10 Sec max
- 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
2x7p-2x12p	±0.25	±0.20	±0.20
2x13p-2x16p	±0.35	±0.30	±0.30

PART NO.: VX xx 10 0 0 B0J0 G

Solid block
 No. of poles
 04 2x2 poles
 06 2x3 poles
 ...
 32 2x16 poles

Color
 0 Black (RAL9005)

RoHS compliant
 (lead < 4%)
 In copper Alloy

mat'l. code				surface	tolerance	projection	product family	
ltr	ecn	no	dr	date	ASME Y14.5 ✓ tolerances unless otherwise specified	ASME Y14.5	TERMINAL BLOCK	
					angles	X.±0.5	title	
					dr	X.X±0.3	TERMINAL BLOCK	
					engr	X.XX±0.1	PLUGGABLE SOCKET, VERTICAL, OPEN TYPE, THR	
					chr		dwg no	
					appd		sheet 1 of 1 size	
							VXxx1000B0J0G	
							type	
							CUSTOMER Drawing	
sheet index	revision	A						
	sheet	1						