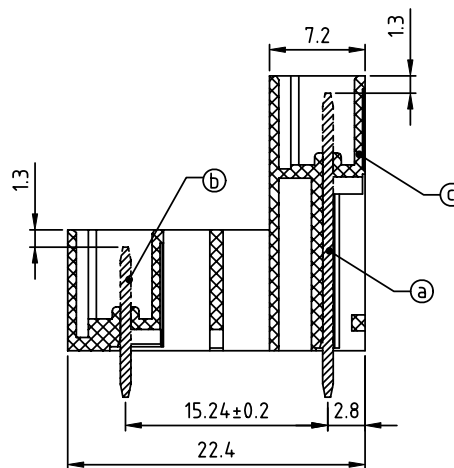
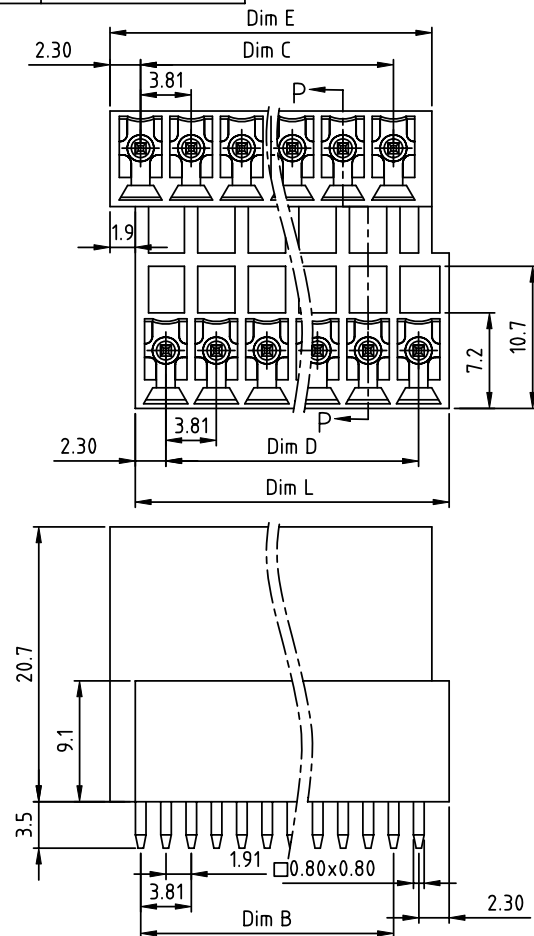


PRODUCT NUMBER

PITCH

VFxx31x000J0G

3.81 mm



SECTION P-P

PART NO.: VF xx 3 1 x 0 00J0 G

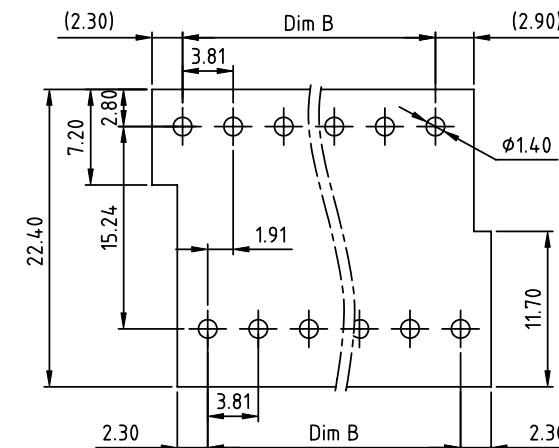
N=NUMBER OF POLES
 Dim L=(N/2-1)×3.81+4.6
 Dim B=(N/2-1)×3.81
 Dim C=(N/2-1)×3.81
 Dim D=(N/2-1)×3.81
 Dim E=(N/2-1)×3.81+5.2

POLES	Tolerance
2×2P-2×5P	±0.15
2×6P-2×10P	±0.20
2×11P-2×13P	±0.25
2×14P-2×16P	±0.30
2×17P-2×20P	±0.35
2×21P-2×24P	±0.40

Solid block
 No. of poles
 04 2x2poles
 06 2x3poles
 ...
 48 2x24poles

Color
 0 Black (RAL9005)
 2 Red (RAL3001/D)
 3 Orange(RAL2011/P)
 4 Yellow(RAL1018/A)
 5 Green(RAL6018/T)
 6 Blue (RAL5015/A)
 8 Grey(RAL7035/D)
 9 White(RAL1102)
 C Green(RAL6018/U)

RoHS compliant
 (lead<4%)
 In copper Alloy

RECOMMENDED P.C.B LAYOUT
TOP VIEW

Material:

- Item ① Long pin: copper, Tin plated
 - Item ② Short pin: copper, Tin plated
 - Item ③ Terminal (housing): Thermoplastic (UL94V-0)
- Electrical cULus
- Voltage rating: 300VAC
 - Current rating: 10A
 - Withstanding Voltage: 1.6KV
 - Operating temperature: -40°C to +115°C
 - Soldering temperature: 260°C±5°C/5 Sec
 - Safety Approval: us

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								title TERMINAL BLOCK											
				angles		linear		X.±0.5				PLUGGABLE SOCKET,VERTICAL											
								X.X±0.3															
				X'±1"				X.XX±0.1		scale		dwg no sheet 1 of 1 size											
				dr		EVIN ZHONG		042914				VFxx31x000J0G											
				enr		EVIN ZHONG		042914				A											
				chr		HANKE FENG		042914															
				appd		SHI JUN		042914															
sheet index		revision sheet		A 1																			