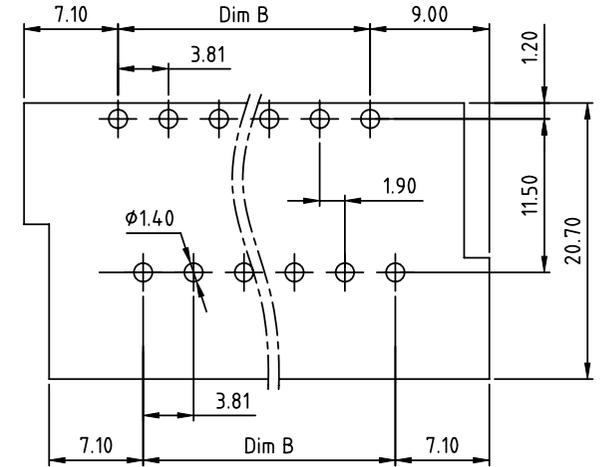
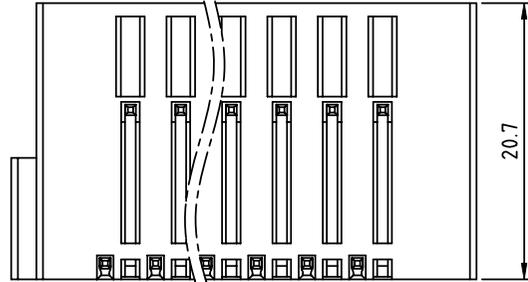


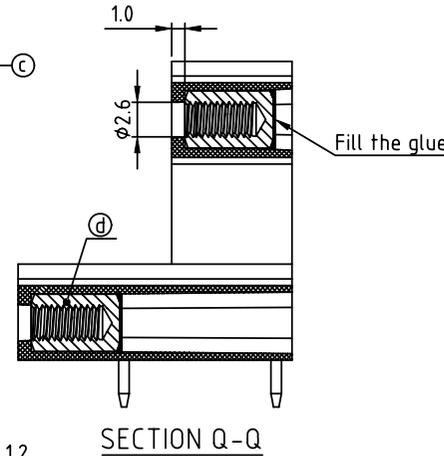
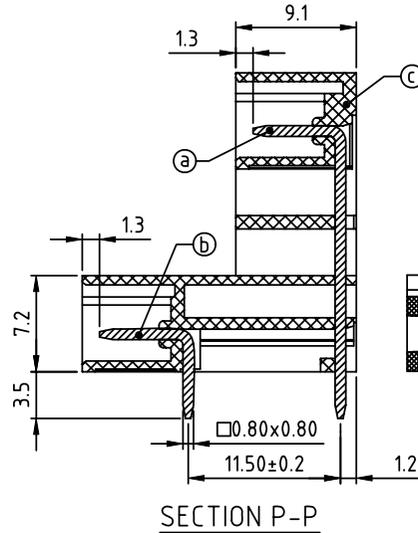
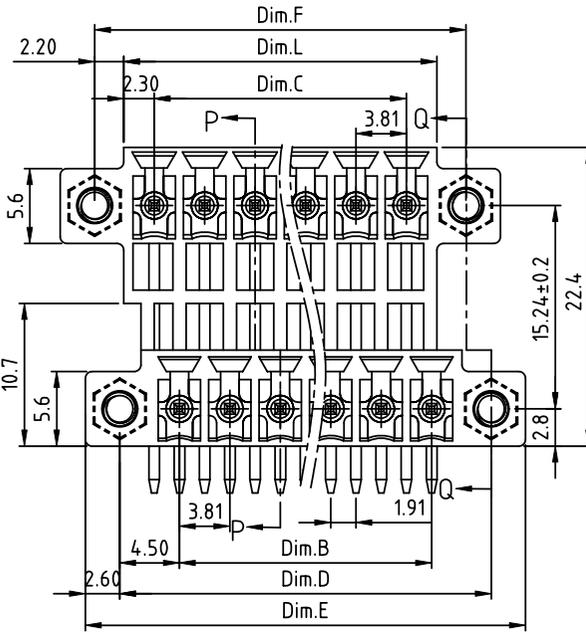
PRODUCT NUMBER	PITCH
VFxx32x100J0G	3.81 mm

PART NO.: VF xx 3 2 x 1 00J0 G

Solid block	0	Black (RAL9005)	RoHS compliant (lead<4%) In copper Alloy
No. of poles	2	Red (RAL3001/D)	
04 2x2poles	3	Orange(RAL2011/P)	
06 2x3poles	4	Yellow(RAL1018/A)	
... ..	5	Green(RAL6018/T)	
48 2x24poles	6	Blue (RAL5015/A)	
	8	Grey(RAL7035/D)	
	9	White(RAL1102)	
	C	Green(RAL6018/U)	



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)
- Item ④ With flange nut: Brass, M2.5

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:

Dimension

Dim.L	(N/2-1) x 3.81+4.60
Dim.B	(N/2-1) x 3.81
Dim.C	(N/2-1) x 3.81
Dim.D	(N/2-1) x 3.81+9.00
Dim.E	(N/2-1) x 3.81+14.20
Dim.F	(N/2-1) x 3.81+9.00

N=Number of poles

Poles	Tolerance
2x2P-2x5P	±0.15
2x6P-2x10P	±0.20
2x11P-2x13P	±0.25
2x14P-2x16P	±0.30

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	angles ϕ	scale MM	title TERMINAL BLOCK		
					X.±0.5	X°±1°		PLUGGABLE SOCKET, WITH FLANGE, RIGHT ANGLE		
					X.X±0.3			PLUGGABLE SOCKET, WITH FLANGE, RIGHT ANGLE		
					X.XX±0.1			PLUGGABLE SOCKET, WITH FLANGE, RIGHT ANGLE		
			dr	EVIN ZHONG	042914			PLUGGABLE SOCKET, WITH FLANGE, RIGHT ANGLE		
			enr	EVIN ZHONG	042914			PLUGGABLE SOCKET, WITH FLANGE, RIGHT ANGLE		
			chr	HANKE FENG	042914			PLUGGABLE SOCKET, WITH FLANGE, RIGHT ANGLE		
			appd	SHI JUN	042914			PLUGGABLE SOCKET, WITH FLANGE, RIGHT ANGLE		
sheet index	revision	A						dwg no	sheet 1 of 1	size
	sheet	1						VFxx32x100J0G		A4
								type	CUSTOMER Drawing	