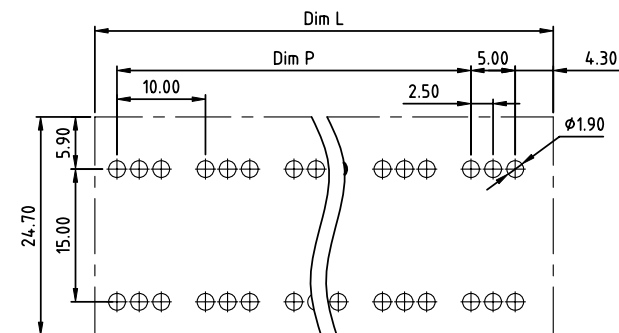
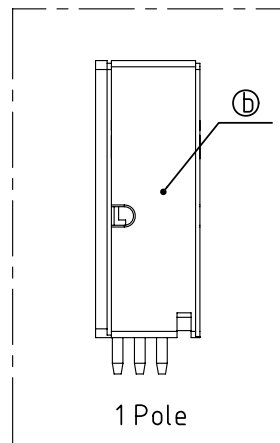
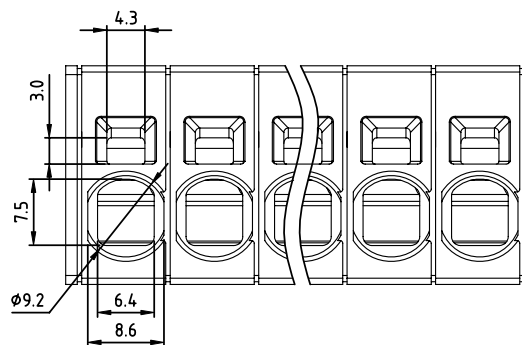


PRODUCT NUMBER	PITCH
NPxx10x000J0G	10.00 mm




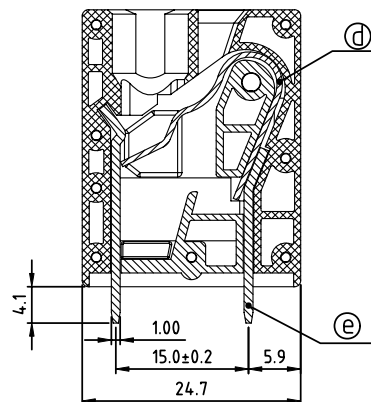
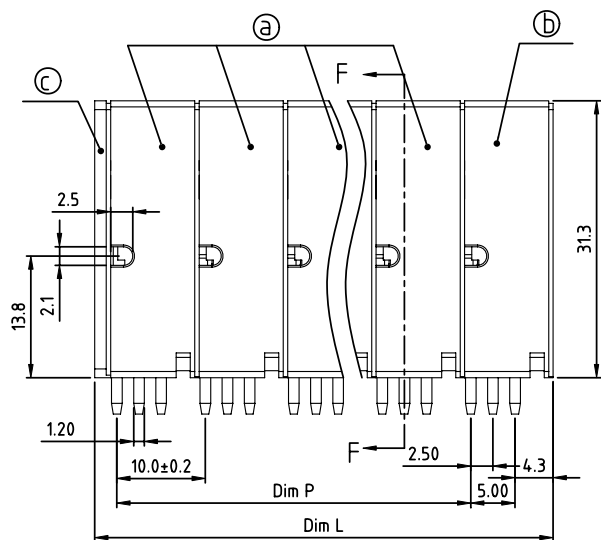
RECOMMENDED P.C.B LAYOUT
TOP VIEW

Material:

- Item ③ Terminal body: Thermoplastic (UL94V-0)
- Item ④ Terminal side body: Thermoplastic (UL94V-0)
- Item ⑤ Terminal cover: Thermoplastic (UL94V-0)
- Item ⑥ Spring clamp: Stainless steel
- Item ⑦ Solder pin: Copper, Tin Plated.

Electrical:

- Voltage rating: 300 V
- Current rating: 50 A
- Solid wire(AWG): 8-20
- Stranded wire(AWG): 4-20
- Wire strip length: 18-19mm
- Withstanding Voltage: 1.6KV
- Operating temperature: -40°C to +115°C
- Soldering temperature: 260°C ±5°C/5 Sec
- Safety Approval: 



Section F-F

N=NUMBER OF POLES





DIM	Tolerance			
	1P	2P--5P	6P--9P	10P--12P
Dim P (N-1)×10.0		±0.40	±0.50	±0.60
Dim L N×10.0±1.8	±0.30	±0.40	±0.50	±0.60

PART NO.: NP xx 1 0 x 0 00J0 G

No. OF POLES
01: 1POLE
02: 2 POLES
:
12: 12 POLES

Body 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(RAL7004/P)
9 White(RAL1102)
C Multiple colors

RoHS compliant
(lead<4%)
In copper Alloy

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			
					angles 	X.±0.5					TERMINAL BLOCK			
						X.X±0.3					SPRING CLAMP,90D WIRE INLET			
						X*±1°					scale			
					dr	HANKE	FENG	050914		dwg no		sheet 1 of 1		size
					engr	HANKE	FENG	050914		NPxx10x000J0G		A4		
					chr	SHI	JUN	050914						
					appd	SHI	JUN	050914						
sheet index		revision sheet		B	1									