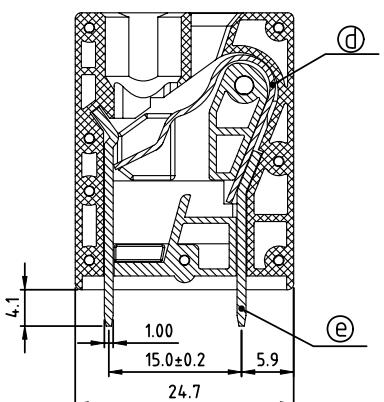
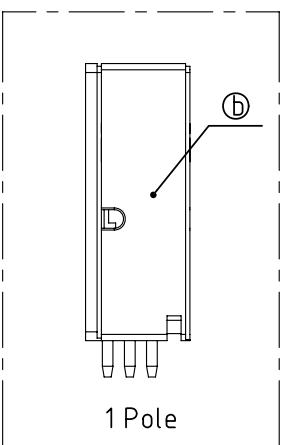
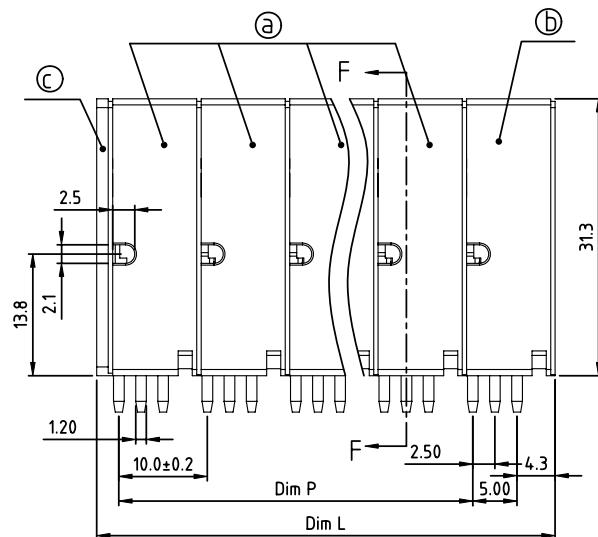
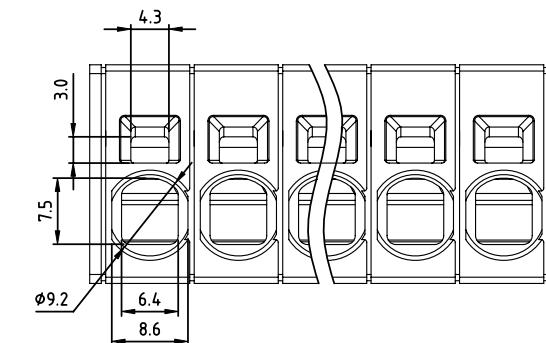


PRODUCT NUMBER	PITCH
NPxx10x000J0G	10.00 mm



Section F-F

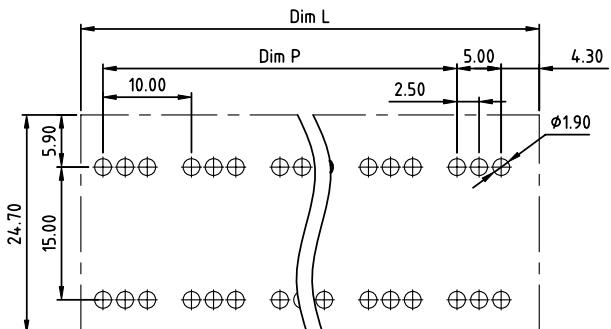
N=NUMBER OF POLES

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 Body Color: 0 Black (RAL9005) RoHS compliant (lead<4%)
- 02: 2 POLES 2 Red (RAL3001/D) In copper Alloy
- 03: 3 Orange(RAL2011/P)
- 04: 4 Yellow(RAL1018/A)
- 05: 5 Green(RAL6018/T)
- 06: 6 Blue (RAL5015/A)
- 08: 8 Grey(RAL7004/P)
- 09: 9 White(RAL1102)
- C Multiple colors

RECOMMENDED P.C.B LAYOUT
TOP VIEW

Material:

- Item ① Terminal body: Thermoplastic (UL94V-0)
- Item ② Terminal side body: Thermoplastic (UL94V-0)
- Item ③ Terminal cover: Thermoplastic (UL94V-0)
- Item ④ Spring clamp : Stainless steel
- Item ⑤ Solder pin : Copper, Tin Plated.

Electrical: cULus

- 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: cULus

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 X.±0.5		title
					X.X±0.3	MM	TERMINAL BLOCK
					X.XX±0.1	scale	SPRING CLAMP,90D WIRE INLET
					dr HANKE FENG 050914		dwg no
					engr HANKE FENG 050914		sheet 1 of 1
					chr SHI JUN 050914		size
					appd SHI JUN 050914		NPxx10x000J0G
					sheet B		A4
					revision		
					index		
					sheet 1		

