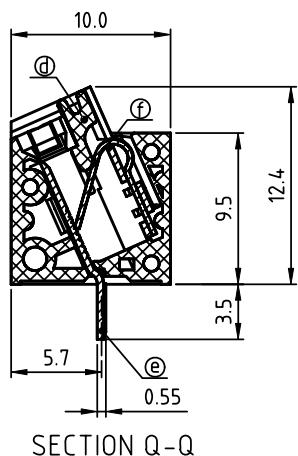
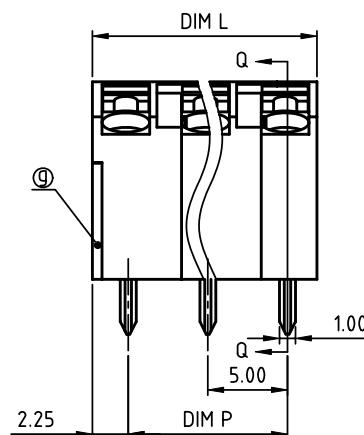
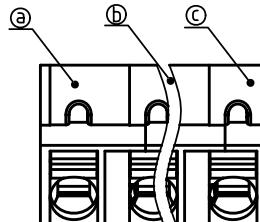


PRODUCT NUMBER	PITCH
NHxx70x000J0G	5.00mm

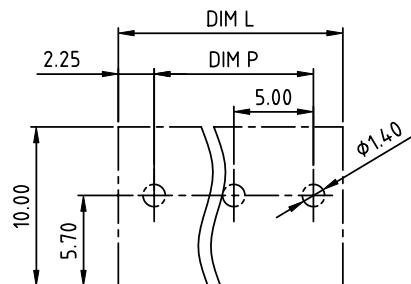


N=Number of poles

Dim L=(N-1)×5.0+4.1		
Dim P=(N-1)×5.0		
POLES	DIM L	DIM P
1p	±0.10	△
2p-6p	±0.10	±0.10
7p-12p	±0.20	±0.20
13p-18p	±0.30	±0.30
19p-24p	±0.40	±0.40

PART NO.: NH xx 70 x 000J0 G

No. of poles	Color	RoHS compliant (lead<4%)
0	Black (RAL9005)	In copper Alloy
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	

RECOMMENDED P.C.B LAYOUT  
TOP VIEW

## Material:

- Item ④ Terminal with cover of body: Thermoplastic (UL94V-0)
- Item ⑤ Terminal normal body: Thermoplastic (UL94V-0)
- Item ⑥ Terminal side body: Thermoplastic (UL94V-0)
- Item ⑦ Terminal lever: Thermoplastic (UL94V-0) Orange(RAL2011/P)
- Item ⑧ Female Contact: Brass, Tin Plated.
- Item ⑨ Spring clamp: Stainless steel
- Item ⑩ Terminal cover: Thermoplastic (UL94V-0)

## Electrical: cULus

- Voltage rating: 300 V
- Current rating: 10A
- Wire range:
- Solid wire(AWG): 16-26
- Stranded wire(AWG): 16-26
- Wire strip length: 8-9 mm
- Withstanding Voltage: 1.6 KV
- 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
Itr	ecn	no	dr	date	tolerances unless otherwise specified		TERMINAL BLOCK
					angles X.±0.5	MM	
					X.X±0.3		
					X.XX±0.1	scale	
					dr EVIN ZHONG 060314		
					engr EVIN ZHONG 060314		
					chr HANKE FENG 060314		
					appd SHI JUN 060314		
sheet	revision	A					
index	sheet	1					

