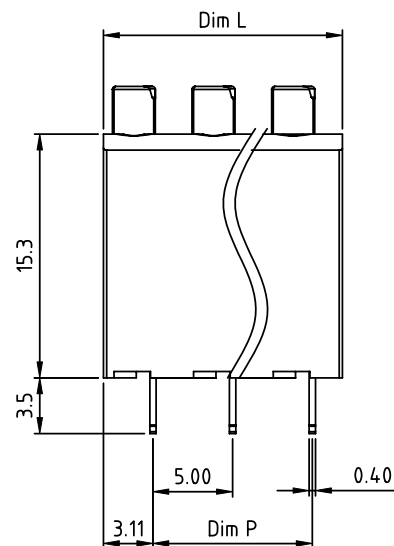
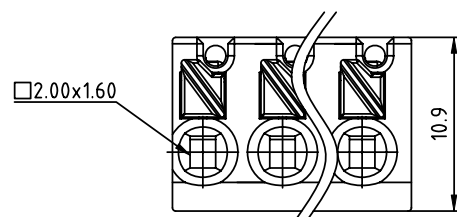


PRODUCT NUMBER	PITCH
HFxx70x100J0G	5.00mm



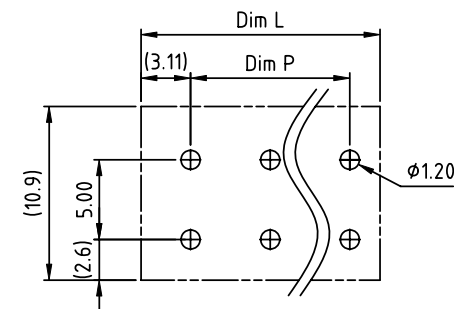
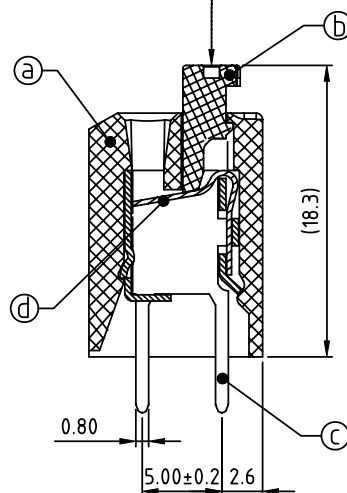
N=Number of poles
 Dim L=Nx5.0
 Dim P=(N-1)x5.0

Poles	Tolerance
2-6p	±0.15
7-12p	±0.20
13-18p	±0.25
19-24p	±0.30

PART NO.: HF xx 70 x 100J0 G

No. of poles	Color	RoHS compliant
Solid block	0 Black (RAL9005)	(lead<4%) In copper Alloy
02 2 poles	2 Red (RAL3001/D)	
03 3 poles	3 Orange(RAL2011/P)	
...	4 Yellow(RAL1018/A)	
...	5 Green(RAL6018/T)	
24 24 poles	6 Blue (RAL5015/A)	
	8 Grey(RAL7004/P)	
	9 White(RAL1102)	

The color of lever is consistent with body's

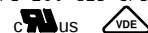


RECOMMENDED P.C.B LAYOUT
 TOP VIEW

Material:

- Item①Insulating body: Thermoplastic (UL94V-0)
- Item②Insulating lever: Thermoplastic (UL94V-0)
- Item③Solder pin: Brass, Tin plated
- Item④Spring clamp: Stainless steel

Electrical cULus/VDE

- Voltage rating: 300VAC/450VAC
- Current rating: 10A/10A
- Wire range: 0.5-1.0mm²
- Solid wire(AWG): 16-20
- Stranded wire(AWG): 16-20
- Wire strip length: 8-9mm
- Withstanding Voltage: 1.6KV/2.5KV
- Operating temperature: -40°C to +115°C
- Soldering temperature: 260°C±5°C/5 Sec
- Safety Approval: 

mat'l. code				surface	tolerance	projection	product family
ltr ecn no dr date				ASME Y14.5	ASME Y14.5		TERMINAL BLOCK
				tolerances unless otherwise specified		MM	title
				angles	X.±0.5		TERMINAL BLOCK
				holes	X.X±0.3		
				X°±1°	X.XX±0.1	scale	SPRING CLAMP,90D WIRE INLET,HIGH PROFILE TYPE
dr				EVIN ZHONG	052914		dwg no
enr				EVIN ZHONG	052914		sheet 1 of 1
chr				HANKE FENG	052914		size
appd				SHI JUN	052914		A4
sheet index				revision	A	type	
sheet				1		CUSTOMER Drawing	