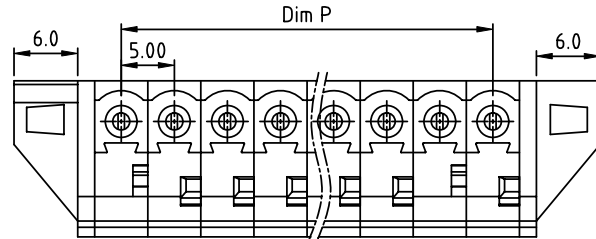
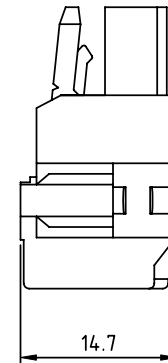
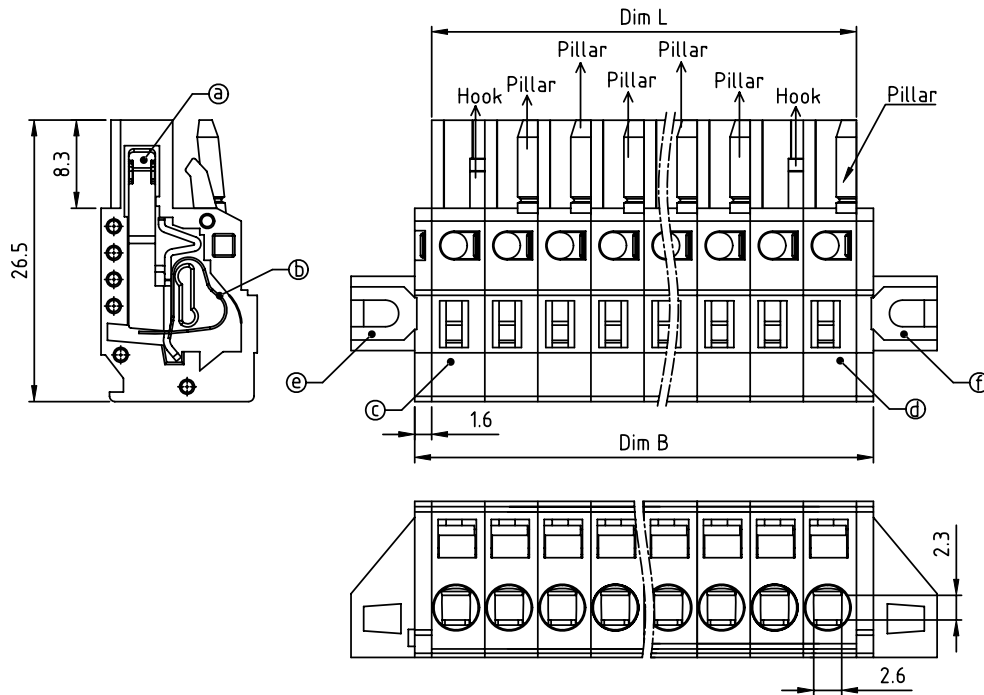


PRODUCT NUMBER	PITCH
Hlxx00x200J0G	5.00 mm



Layout of Hook and Pillar:

2P	Hook+Pillar
3P	Hook+Hook+Pillar
4P	Hook+Pillar+Hook+Pillar
5P	Hook+Pillar+Pillar+Hook+Pillar
5P over	Hook+Pillar+...+Pillar+Hook+Pillar



Material:

- ItemⒶFemale contact:PhBz Tin plated
- ItemⒷSpring Clamp: Stainless steel
- ItemⒸTerminal housing (With hook):Thermoplastic (UL94V-0)
- ItemⒹTerminal housing (With Pillar):Thermoplastic (UL94V-0)
- ItemⒺLeft cover with flange:Thermoplastic (UL94V-0)
- ItemⒻRight cover with flange:Thermoplastic (UL94V-0)

Electrical:

- Voltage rating: 300 V
- Current rating: 15A (mated with 0Q series)
8A (mated with NC and NB series)
- Wire range:
- Solid wire(AWG): 12-28
- Stranded wire(AWG): 12-28
- Wire strip length: 8-9 mm
- Withstanding Voltage: 1.6KV
- Operating temperature: -40°C to +115°C
- Safety approval:

PART NO.: HI xx 00 x 2 00J0 G

DIMENSION

Dim L=N×5.0
Dim P=(N-1)×5.0
Dim B=N×5.0+3.2

N=Number of poles

Poles	Tolerance
2P	±0.10
3P-6P	±0.15
7P-12P	±0.20
13P-18P	±0.30
19P-24P	±0.40

	Color	RoHS compliant (lead<4% In copper Alloy)
End stackable 0	Black (RAL9005)	
No. of poles 2	Red (RAL3001/D)	
02 2 poles 3	Orange(RAL2011/P)	
03 3 poles 4	Yellow(RAL1018/A)	
... .. 5	Green(RAL6018/T)	
24 24 poles 6	Blue (RAL5015/A)	
	8 Grey(RAL7035/D)	
	9 White(RAL1102)	
	C Green(RAL6018/U)	

mat'l. code		surface ASME Y14.5	tolerance ASME Y14.5	projection	product family
ltr ecn no dr date		tolerances unless otherwise specified		MM	TERMINAL BLOCK
angles		X.±0.5			title
X*±1°		X.X±0.3			TERMINAL BLOCK
dr		X.XX±0.1		scale	SPRING CLAMP,PLUGGABLE PLUG,WITH FLANGE
enrg		EVIN ZHONG 051414			FCI
chr		HANKE FENG 051414			dwg no sheet 1 of 1 size
appd		SHI JUN 051414			Hlxx00x200J0G A4
sheet index		revision sheet	A 1		type CUSTOMER Drawing