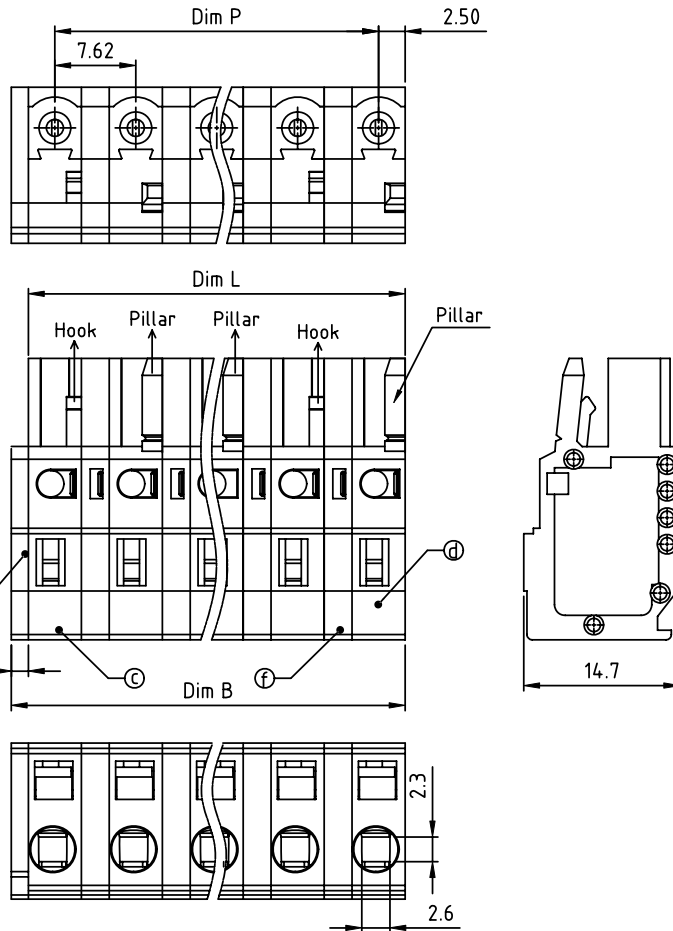


PRODUCT NUMBER	PITCH
Hlxx30x000J0G	7.62 mm



Material:

- Item ① Female contact: PhBz Tin plated
- Item ② Spring Clamp: Stainless steel
- Item ③ Terminal housing (With hook) :Thermoplastic (UL94V-0)
- Item ④ Terminal housing (With Pillar) :Thermoplastic (UL94V-0)
- Item ⑤ Terminal (cover):Thermoplastic (UL94V-0)
- Item ⑥ Pad board: Thermoplastic (UL94V-0)

Electrical:

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

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

DIMENSION

Dim L=N×7.62-2.62
Dim P=(N-1)×7.62
Dim B=N×7.62-1.02

N=Number of poles

Poles	Tolerance
2P-4P	±0.15
5P-8P	±0.25
9P-12P	±0.30
13P-16P	±0.40

PART NO.: HI xx 30 x 0 00J0 G

- End stackable 0
- No. of poles 2
- 02 2 poles 3
- 03 3 poles 4
- ... .. 5
- 16 16 poles 6
- Color Black (RAL9005)
- Red (RAL3001/D)
- Orange(RAL2011/P)
- Yellow(RAL1018/A)
- Green(RAL6018/T)
- Blue (RAL5015/A)
- 8 Grey(RAL7035/D)
- 9 White(RAL1102)
- C Green(RAL6018/U)
- RoHS compliant (lead<4% In copper Alloy)

mat'l. code		surface ASME Y14.5	tolerance ASME Y14.5	projection	product family
ltr	ecn no	dr	date		TERMINAL BLOCK
		tolerances unless otherwise specified		MM	title
		angles	X.±0.5	scale	TERMINAL BLOCK
		X*±1°	X.X±0.3		SPRING CLAMP,PLUGGABLE PLUG
		dr	EVIN ZHONG 051414		dwg no
		enrg	EVIN ZHONG 051414		sheet 1 of 1
		chr	HANKE FENG 051414		Hlxx30x000J0G
		appd	SHI JUN 051414		A4
sheet index	revision	A		type	CUSTOMER Drawing
	sheet	1			