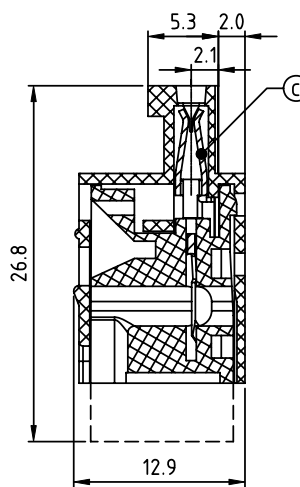
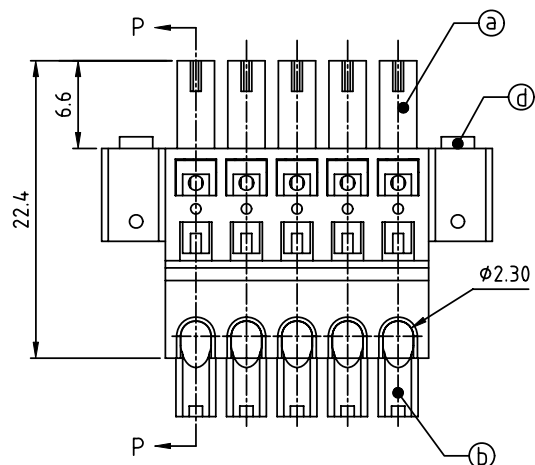
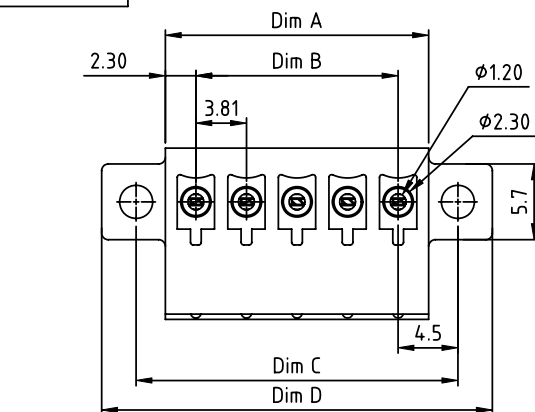


PRODUCT NUMBER	PITCH
HPxx30x200J0G	3.81 mm



SECTION P-P

Material:

- Item① Terminal body: Thermoplastic (UL94V-0)
- Item② Terminal lever: Thermoplastic (UL94V-0) Orange(RAL 2011/P)
- Item③ Female contact: PhBz (CuSn) Tin plated
- Item④ Flange screw: Steel M2.5 plated zinc

Electrical cULus

- Voltage rating: 300V
- Current rating: 5A
- Wire range:
 - Solid wire(AWG): 20-22
 - Stranded wire(AWG): 20-22
- Withstanding Voltage: 1.6KV
- Operating temperature: -40°C to +115°C
- Safety Approval: US

N=Number of poles
 Dim A=(N-1)x3.81+4.6
 Dim B=(N-1)x3.81
 Dim C=(N-1)x3.81+9.0
 Dim D=(N-1)x3.81+14.2

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

PART NO.: HP xx 30 x 2 00J0 G

Solid block	No. of poles	Color	RoHS compliant (lead<4%) In copper Alloy
0	2	Black (RAL9005)	
02	2 poles	Red (RAL3001/D)	
03	3 poles	Orange(RAL2011/P)	
...	...	4 Yellow(RAL1018/A)	
24	24 poles	5 Green(RAL6018/T)	
		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 TERMINAL BLOCK													
ltr ecn no dr date				tolerances unless otherwise specified								title TERMINAL BLOCK											
				angles		X.±0.5						SPRING CLAMP, IDC TYPE, PLUGGABLE PLUG, WITH FLANGE											
				flat		X.X±0.3																	
				X*±1°		X.XX±0.1				scale		dwg no sheet 1 of 1 size											
				dr		EVIN ZHONG		051414				HPxx30x200J0G											
				enr		EVIN ZHONG		051414				A4											
				chr		HANKE FENG		051414															
				appd		SHI JUN		051414				type CUSTOMER Drawing											
sheet index		revision sheet		A 1																			