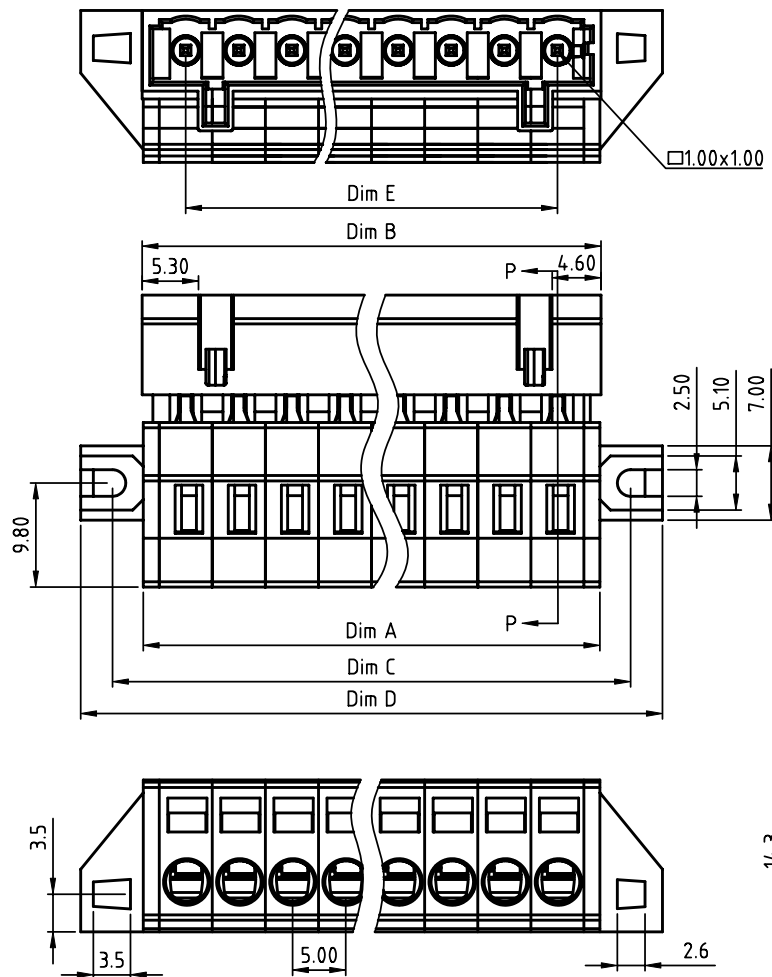


PRODUCT NUMBER	PITCH
NBxx70x300J0G	5.00 mm



N=Number of poles
 Dim A=Nx5.0+3.0
 Dim B=Nx5.0+3.2
 Dim C=Nx5.0+8.8
 Dim D=Nx5.0+14.8
 Dim E=(N-1)x5.0

POLES	Tolerance
2p-6p	±0.20
7p-12p	±0.25
13p-18p	±0.30
19p-24p	±0.40

PART NO.: NB xx 7 0 x 3 00J0 G

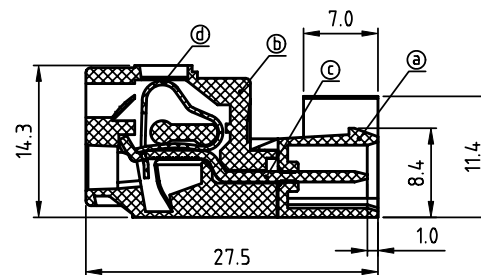
Solid block	No. of poles	Color	RoHS compliant (lead<4%) In copper Alloy
02	2 poles	0 Black (RAL9005)	
03	3 poles	2 Red (RAL3001/D)	
...	...	3 Orange(RAL2011/P)	
...	...	4 Yellow(RAL1018/A)	
24	24 poles	5 Green(RAL6018/T)	
		6 Blue (RAL5015/A)	
		8 Grey(RAL7035/D)	
		9 White(RAL1102)	
		C Green(RAL6018/U)	

Material:

- Item@Top body: Thermoplastic (UL94 V-0)
- ItemⓅBottom body: Thermoplastic (UL94 V-0)
- ItemⓈMale contact pin: Brass Tin plated
- ItemⓈSpring clamp: Stainless steel

Electrical cULus

- Voltage rating: 300V
- Current rating: 8A
- 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: cULus



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		title	
					angles	X.±0.5	TERMINAL BLOCK	
					...	X.X±0.3	SPRING CLAMP, PLUGGABLE PLUG, MALE CONNECTOR	
					X'±1"	X.XX±0.1	W/FLANGE, 100% PROTECTED AGAINST MISMATING	
					dr	EVIN ZHONG 051714	dwg no	
					enr	EVIN ZHONG 051714	sheet 1 of 1 size	
					chr	HANKE FENG 051714	NBxx70x300J0G	
					appd	SHI JUN 051714	A4	
					sheet index	revision	type	
					sheet	1	CUSTOMER Drawing	