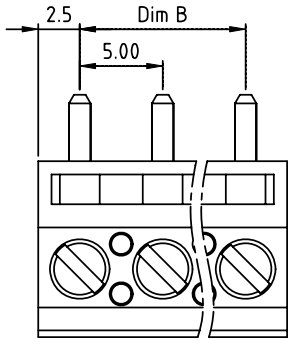
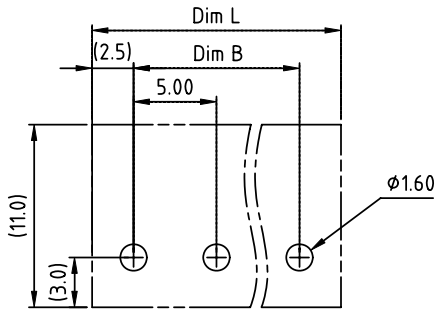
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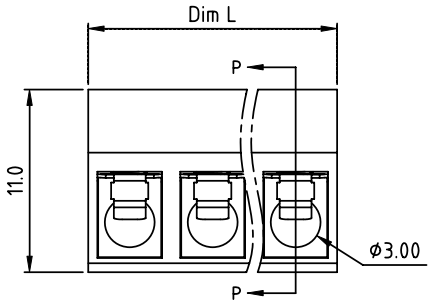
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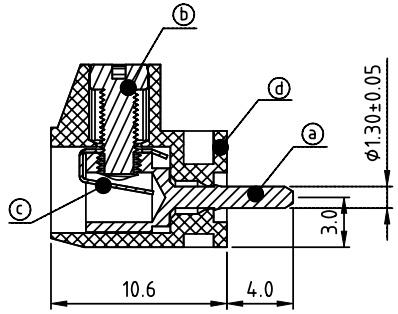
PRODUCT NUMBER	PITCH
E7xx01x000J0G	5.00 mm





RECOMMENTED P.C.B LAYOUT
TOP VIEW





SECTION P-P

Material:

- Item ⓐ Terminal: Brass(CuZn), Tin plated.
- Item ⓑ Terminal screw: Steel,"-" slot type Zinc plated.
- Item ⓒ Wire guard :stainless steel
- Item ⓓ Terminal(housing): Thermoplastic (UL94V-0)

Electrical cULus

- Voltage rating: 300V
- Current rating: 15A
- Solid wire(AWG): 14-22
- Stranded wire(AWG): 14-22
- Torque: 3.5Lb-In
- Screw: M2.6
- Wire strip length: 5-6mm
- Withstanding Voltage: 1.6KV
- Operating temperature: -40°C to +115°C
- Soldering temperature: 260°C±5°C/5 Sec
- Safety Approval: c UL us

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

poles	Dim L	Dim B
2-6p	±0.15	±0.10
7-13p	±0.25	±0.20
14-20p	±0.35	±0.30

PART NO.: E7 xx 01 x 0 00J0 G

- xx: Solid Block; No. of poles; 02 2 poles; 03 3 poles; ... ...; 20 20 poles
- x: RoHS compliant (lead<4%) In copper Alloy
- 0: Body Color
  - 0 Black (RAL9005)
  - 2 Red (RAL3001/D)
  - 3 Orange(RAL2011/P)
  - 4 Yellow(RAL1018/A)
  - 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				
				angles	linear: X.±0.5	MM	title: TERMINAL BLOCK WIRE PROTECTOR,180D WIRE INLET	
				X°±1°	X.X±0.3			
					X.XX±0.1	scale		
				dr	EVIN ZHONG	040314	dwg no: E7xx01x000J0G	sheet 1 of 1 / size A4
				engr	EVIN ZHONG	040314		
				chr	HANKE FENG	040314	type: CUSTOMER Drawing	
				appd	SHI JUN	040314		
sheet index	revision	A						
	sheet	1						

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