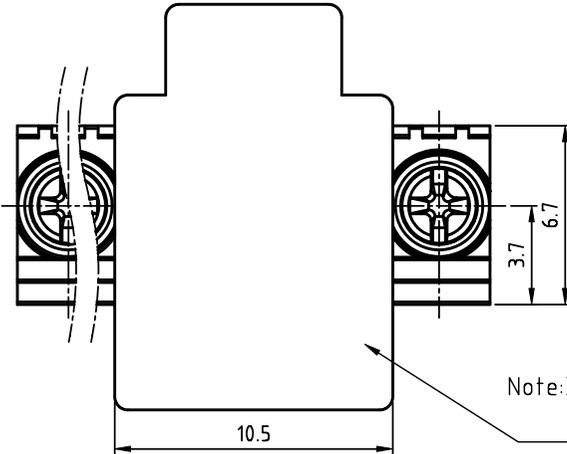
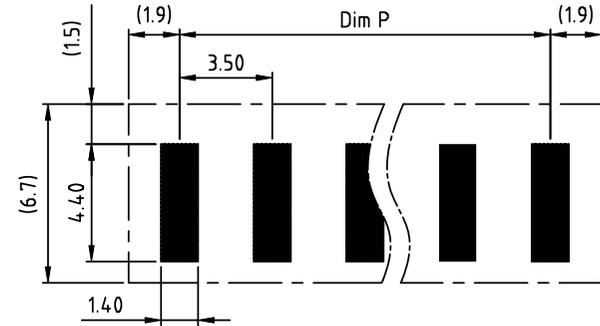


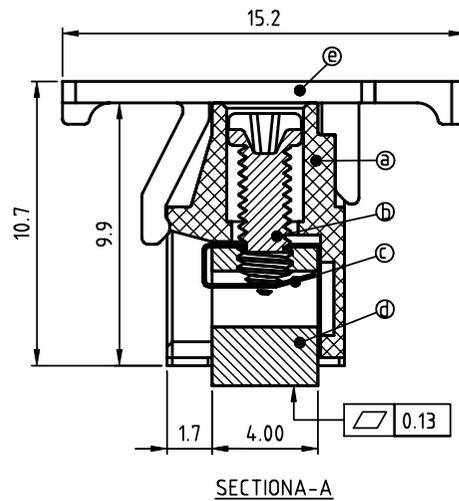
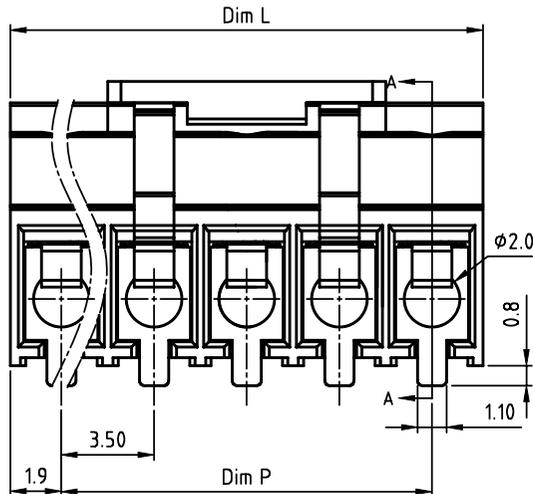
PRODUCT NUMBER	PITCH
ECxx10x0B0J0G	3.50 mm



Note: 3P Cover for odd poles  
2p Cover for even poles



RECOMMENDED P.C.B LAYOUT  
TOP VIEW



Materials

- Item ① Terminal body: High temp. polyamide (UL94V-0)
- Item ② Terminal screw: Steel Zinc plating "+/-" slot type
- Item ③ Wire guard: Stainless steel
- Item ④ Terminal: Brass (CuZn) Tin Plated
- Item ⑤ Terminal Cover: High temp. polyamide (UL94V-0)

Electrical UL

- Voltage rating: 150VAC
- Current rating: 10A
- Wire range:
- Solid wire (AWG): 16-26
- Stranded wire (AWG): 16-26
- Torque (Lb-In): 2.0
- Screw: M2.0
- Wire strip length: 5-6mm
- Withstanding Voltage: 1.6KV
- Operating temperature: -40°C to +115°C
- Reflow Soldering temperature: 260°C/10Sec max
- Safety Approval:

N = Number of poles  
Dim L =  $N \times 3.5 + 0.35$   
Dim P =  $(N - 1) \times 3.5$

Poles	Dim	Dim L	Dim P
2-6p		±0.25	±0.20
7-12p		±0.30	±0.25
13-16p		±0.35	±0.30

PART NO.: EC xx 10 x 0 B0J0 G

- Solid block: 02 2 POLES 0
- Body Color: Black (RAL9005)
- RoHS compliant (lead < 4%) In copper Alloy
- ... ..
- 16 16 POLES

mat'l. code		surface ASME Y14.5 ✓	tolerance ASME Y14.5	projection	product family TERMINAL BLOCK
ltr	ecn no	dr	date	 MM	title TERMINAL BLOCK
tolerances unless otherwise specified					
angles		X ± 0.5			type CUSTOMER Drawing
X* ± 1°		X.X ± 0.3			
dr		040314			
enr		040314			
chr		040314			
appd		040314			
sheet index	revision	A			
	sheet	1			