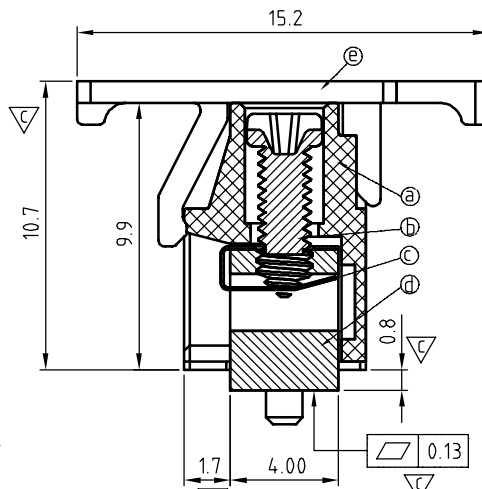


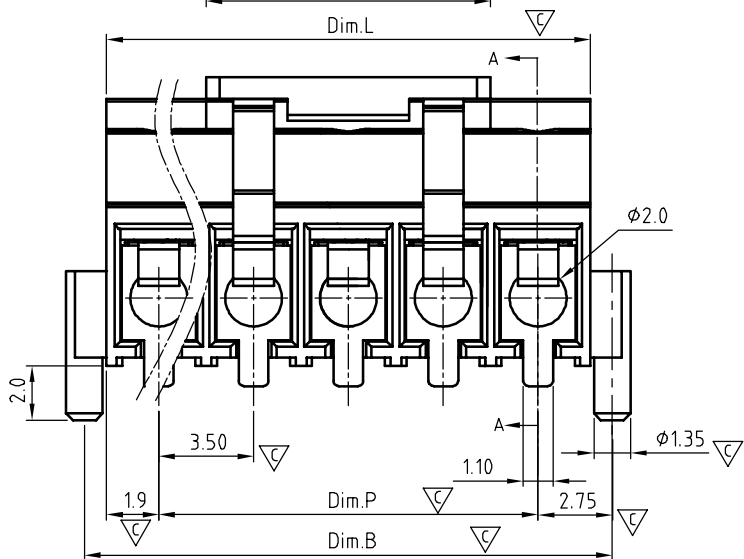
Note: 3P Cover for odd poles
2p Cover for even poles

10.5

Dim.L

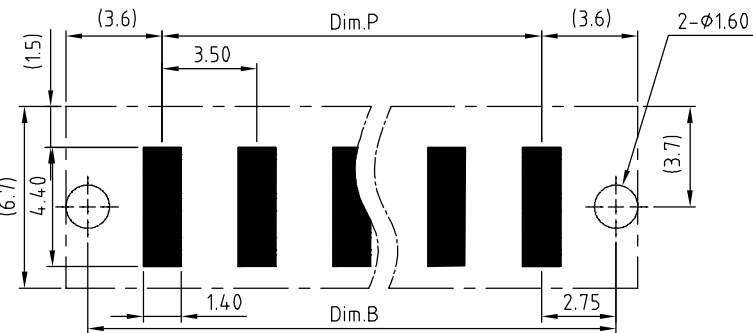


SECTION A-A



Dim.P

Dim.B



P.C.B LAYOUT

N = Number of poles
 $Dim.L = N \times 3.5 + 0.35$
 $Dim.P = (N - 1) \times 3.5$
 $Dim.B = (N - 1) \times 3.5 + 5.5$

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

SIGN	DATE	DESCRIPTION	APPROVER
△	04/05`12	Operating temperature is changed from -45°C to +130°C to -45°C to +65°C	Guoxue
△	04/05`12	The PART NO is changed	Guoxue
△	04/05`12	The Material is changed	Guoxue

THIS IS CAD DRAWING, DO NOT REVISE MANUALLY!!!

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: -45°C to +65°C
- Soldering temperature: 280°C/10 Sec
- Safety Approval:
 - Critical dimension: ∇
 - Part No:

△ EC xx 10 x 1 Bxxx G

Solid block
 02 2 POLES
 03 3 POLES
 ...
 16 16 POLES

COLOR
 0 Black (RAL9005)

B00A "◎" Logo
 B00A "ANY" Logo
 ...
 Any special item by customer request, please contact sales department

RoHS compliant (lead<4%)
 In copper Alloy

ANYTEK

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TITLE		EC 3.5 Series "+/-" Screw With pillar (With cover & tape reel)	
PART NO.		ECxxx10x1BxxxG	
DWG NO.		8EC0007	
APPROVED	CHECKED	DESIGNED	DRAWN
		Guoxue 2012.07.28	Guoxue 2012.07.28
CUST NO.		SHEET: 01/01	
		Tolerance	
		UNIT: mm	
		SCALE: NONE	
		X. ±0.5	
		X.X ±0.3	
		X.XX ±0.1	
		X° ±1°	