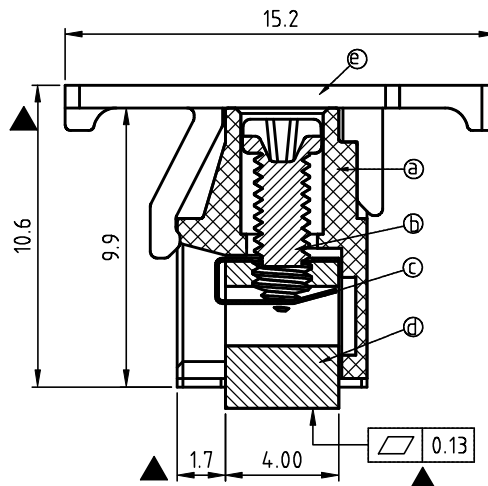
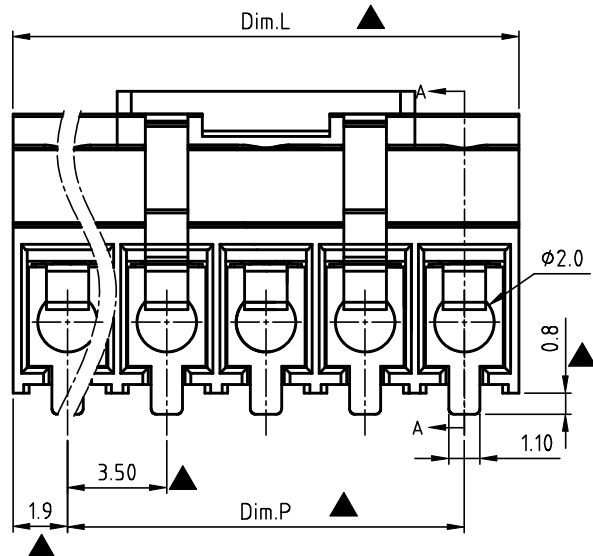
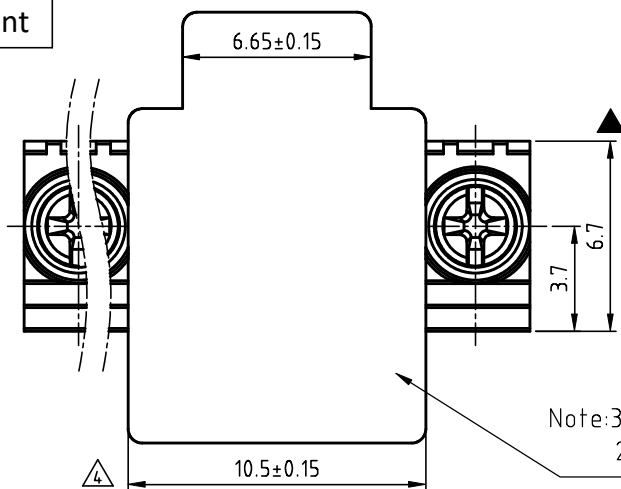
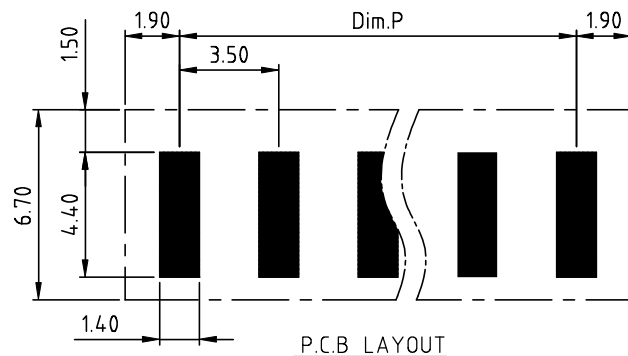


RoHS Compliant



SECTION A-A



N = Number of poles
Dim.L=Nx3.5+0.35
Dim.P=(N-1)x3.5

Poles	Dim.	Dim.L	Dim.P
2-8p		±0.15	±0.20
9-12p		±0.25	±0.25
13-16p		±0.35	±0.30

Rev.	SIGN	DATE	DESCRIPTION	APPROVER
B	△	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
C	△	07/20`23	The dimension is change from 10.5±0.30 to 10.5±0.15.	Guoxue
	△	07/20`23	2-6P Dim.L Tol. is change from ±0.25 to 2-8P Dim.L Tol. ±0.15	Guoxue
	△	07/20`23	9-12P Dim.L Tol. is change from ±0.30 to 9-12P Dim.L Tol.±0.25.	Guoxue
THIS IS CAD DRAWING, DO NOT REVISE MANUALLY!!!				

Materials

- Item③ Terminal body:High temp. polyamide (UL94V-0)
- Item④ Terminal screw: Steel Zinc plating "+/-" slot type
- Item⑤ Wire guard :Stainless steel
- Item⑥ Terminal :Brass(CuZn) Tin Plated
- Item⑦ 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 +65°C
- Reflow solder temperature: 260 °C/10 sec Max.
- Safety Approval:
- Critical dimension: ▲
- Part No:

△ EC xx 10 x 0 xxxx G

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

COLOR
0 Black (RAL9005)

0000 "@ Logo
000A "ANY" Logo
...
Any special item by customer request, please contact sales department

RoHS compliant (lead<4%)
In copper Alloy

Amphenol
ANYTEK

CUSTOMER COPY

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TITLE		EC 3.5 Series "+/-"Screw (With cover & tape reel)		
PART NO.	ECxx10x0xxxxG			DWG NO. 8EC0005
APPROVED	CHECKED	DESIGNED	DRAWN	CUST NO.
		Guoxue 2023.07.20	Guoxue 2023.07.20	
		SHEET: 01/01		UNIT: mm SCALE: NONE REV.: C
				Tolerance X. ±0.5 X.X ±0.3 X.XX ±0.1 X° ±1°