



SIGN	DATE	DESCRIPTION	APPROVER
△	07/09'13	update the drawing	Guoxue
THIS IS CAD DRAWING, DO NOT REVISE MANUALLY!!!			

Materials

- Item a Terminal housing: PA66 (UL94V-0)
- Item b Terminal screw: Steel Zinc plating "+/-" slot type
- Item c Wire guard :Stainless steel
- Item d Terminal body :Brass(CuZn) ,Tin Plated

Electrical cULus

- Voltage rating: 300VAC
- Current rating: 15A
- Wire range:
- Solid wire(AWG): 12-26
- Stranded wire(AWG): 12-26
- △ ● Torque(Lb-In): 2.4
- 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: us
- Critical dimension: 

△ KZ xx 7 0 x 0 xxxx G

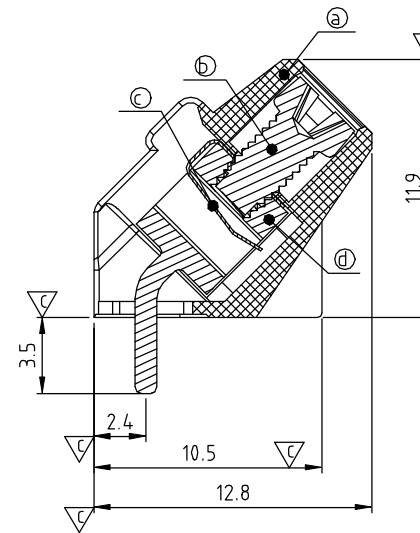
End stackable
02 2 POLES
03 3 POLES
...
24 24 POLES

COLOR

- 0 Black
- 2 Red (RAL3001/D)
- 3 Orange(RAL2011/P)
- 4 Yellow(RAL1018/A)
- 5 Green(RAL6018/T)
- 6 Blue (RAL5015/A)
- 8 Grey(RAL 7035/D)
- 9 White
- C Green(RAL 6018/U)

RoHS compliant
(lead<4%)
In copper Alloy

0000: "@" Logo (Standard)
000A: "ANYTEK" Mark
Any special item by
customer request.
please contact sales
department.



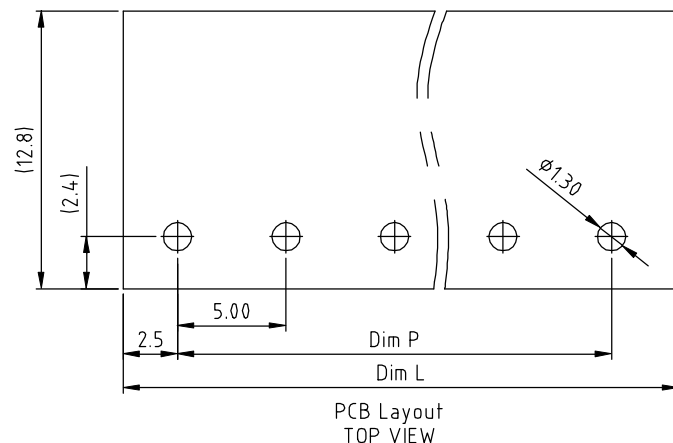
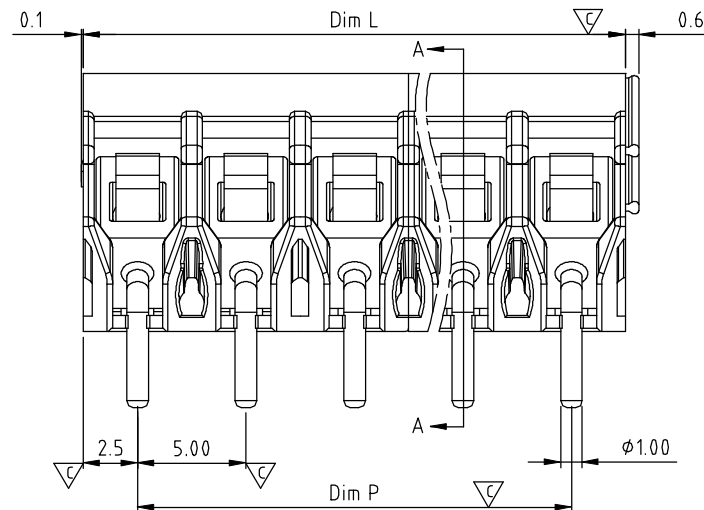
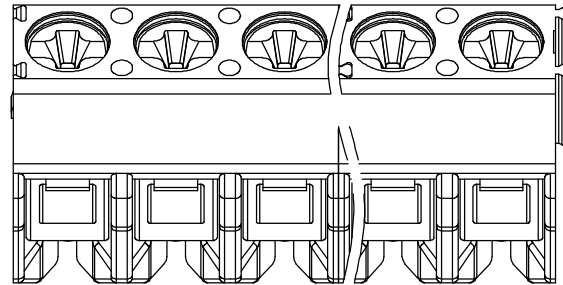
SECTION A-A


N = Number of poles

Dim L=Nx5.0

Dim P=(N-1)x5.0

Poles	Dim.	Dim L	Dim P
2-6p		±0.15	±0.15
7-12p		±0.25	±0.25
13-18p		±0.35	±0.35
19-24p		±0.40	±0.40



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TITLE		KZ 5.0 Series ("+/-"Screw&Square hole)						
PART NO.		KZxx70x0xxxxG		DWG NO.	8KZ0101			
APPROVED	CHECKED	DESIGNED	DRAWN	CUST NO.			Tolerance	
		Guoxue 2013.07.09	Guoxue 2013.07.09			UNIT: mm	X. ±0.5	
						SCALE: NONE	X.X ±0.3	
				SHEET: 01/01		REV: C	X.XX ±0.1	
							X° ±1°	

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

Amphenol:

<u>KZ0270500000G</u>	<u>KZ0370500000G</u>	<u>KZ0470500000G</u>	<u>KZ0570500000G</u>	<u>KZ0670500000G</u>	<u>KZ0770500000G</u>
<u>KZ0870500000G</u>	<u>KZ0970500000G</u>	<u>KZ1070500000G</u>	<u>KZ1170500000G</u>	<u>KZ1270500000G</u>	<u>KZ1370500000G</u>
<u>KZ1470500000G</u>	<u>KZ1570500000G</u>	<u>KZ1670500000G</u>	<u>KZ1770500000G</u>	<u>KZ1870500000G</u>	<u>KZ1970500000G</u>
<u>KZ2070500000G</u>	<u>KZ2170500000G</u>	<u>KZ2270500000G</u>	<u>KZ2370500000G</u>	<u>KZ2470500000G</u>	