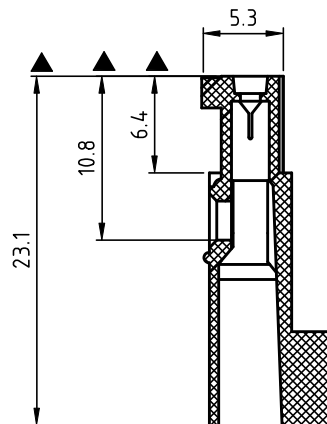
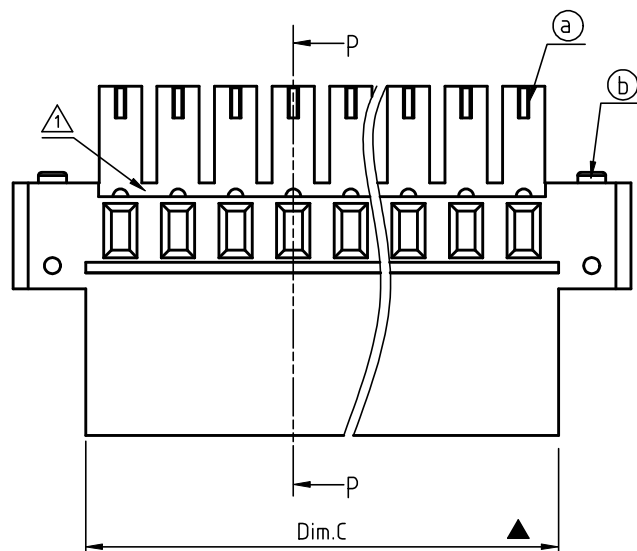
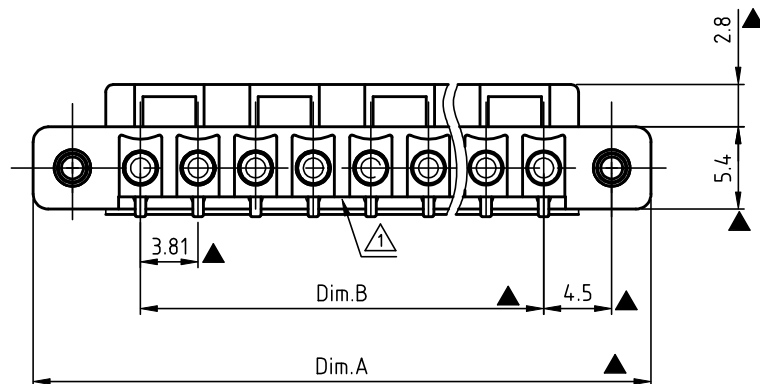


RoHS Compliant 

Section P-P

$$\text{Dim.A} = (N-1) \times 3.81 + 14.20$$

$$\text{Dim.B} = (N-1) \times 3.81$$

$$\text{Dim.C} = (N-1) \times 3.81 + 4.60$$

Poles	2P~6P	7P~12P	13P~18P	19P~24P
Dim.A	+/-0.20	+/-0.25	+/-0.30	+/-0.35
Dim.B	+/-0.15	+/-0.20	+/-0.25	+/-0.30
Dim.C	+/-0.20	+/-0.25	+/-0.30	+/-0.35

REV	SIGN	DATE	DESCRIPTION	APPROVER
C		02/29/12	The real product doesn't comply with the drawing, remove this step	Aaron
D		11/26-20	Add RoHS Compliant and Amphenol logo	Chen Bo
		11/26-20	Change the electrical specification	Chen Bo
		11/26-20	Add the cULus safety certification icon	Chen Bo

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

Material:

- Item① :Terminal housing:Thermoplastic (UL94 V-0)
- Item② :With flange screw: Steel, Zinc plated, M2.5"/+/-"

Electrical (Match with AO 3.81 series)

- Voltage rating: 300V
- Current rating: 7A
- Stranded wire: 0.5~1.0mm² (18-20AWG)
- Withstanding Voltage: 1.6KV
- Safety Approval: 
- Critical dimension: 

KI xx 30 x 3 xxxx G

No. of poles
02 2 CONTACTS
03 3 CONTACTS
...
24 24 CONTACTS

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)

G RoHS compliant
(lead<4%)
In copper Alloy

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

Amphenol
ANYTEK**CUSTOMER COPY**

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FORM WHATSOEVER IS NOT PERMITTED WITHOUT WRITTEN AUTHORITY FROM THE
PROPRIETOR. PROPERTY OF ANYTEK TECHNOLOGY CO., LTD

TITLE	KI 3.81 Series 2P~24P Body (With flange & With high profile)								
PART NO.	Klxx30x3xxxxG			DWG NO.	8KI0004				
APPROVED	CHECKED	DESIGNED	DRAWN	CUST NO.				Tolerance	
		Chen Bo 11/26-20	Chen Bo 11/26-20					UNIT: mm	
					SCALE: NONE		X.X	±0.3	
				SHEET: 01/01		REV.: D			
								X°	±1°