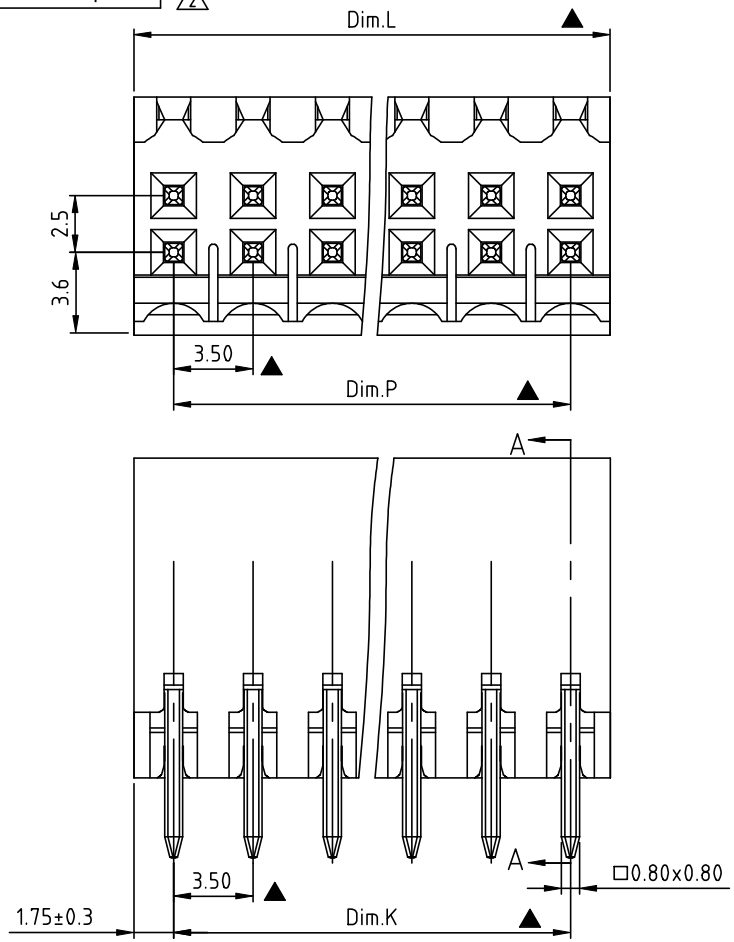
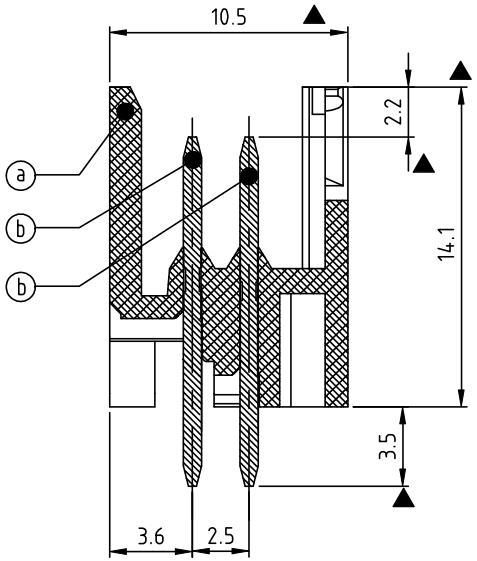
RoHS Compliant

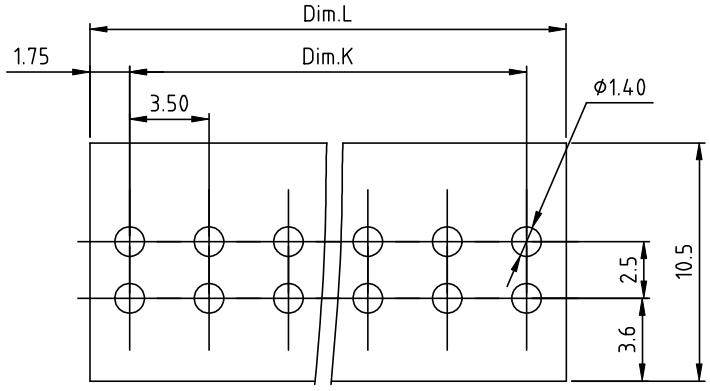
REV	SIGN	DATE	DESCRIPTION	APPROVER
C	1	04/25`11	Material is changed	Chen Bo
D	2	05/06-20	Add Rohs compliant,and Amphenol Logo	Chen Bo
	3	05/06-20	Change the symbol of critical dimension	Chen Bo
	4	05/06-20	add the colour code	Chen Bo

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





SECTION A-A



P.C.B Layout

1 Material:

- Item ⓐ Terminal housing: PA66 (UL94V-0)
- Item ⓑ Male contact pin: Brass ,Bright Tin plated over Nickel plated
- Electrical: cULus
- Voltage rating: 150V
- Current rating: 7A
- Withstanding Voltage: 1.3KV
- Operating temperature: -40°C to +115°C
- Wave soldering temperature: 260°C±5°C/5 Sec

3 ● Safety Approval: c UL us

● Critical dimension: ▲

V X xx 1 0 x 0 xxxx G

NO of plose
04 2x2 Contacts
06 3x2 Contacts
... ...
48 24x2 Contacts

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

DimL=N/2×3.5
DimP=(N/2-1)×3.5
DimK=(N/2-1)×3.5

N=Number of poles

POLES \ Dim. / Tol	Dim.L	Dim.P/K
2x2p-2x6p	±0.15	±0.10
2x7p-2x12p	±0.25	±0.20
2x13p-2x18p	±0.35	±0.30
2x19p-2x24p	±0.40	±0.35

2

Amphenol ANYTEK

CUSTOMER COPY

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TITLE	VX 3.5mm Series Open type Vertical				
PART NO.	VXxx10x0xxxxG			DWG NO.	8VX0006
APPROVED	CHECKED	DESIGNED	DRAWN	CUST NO.	
		Chen Bo 05/11-20	Chen Bo 05/11-20	UNIT: mm SCALE: NONE SHEET: 01/01 REV.: D	

Tolerance	
X.	±0.50
X.X	±0.30
X.XX	±0.10
X°	±1°