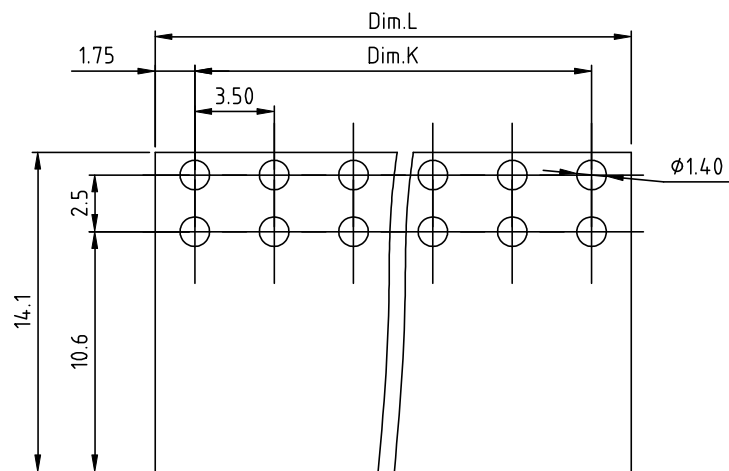
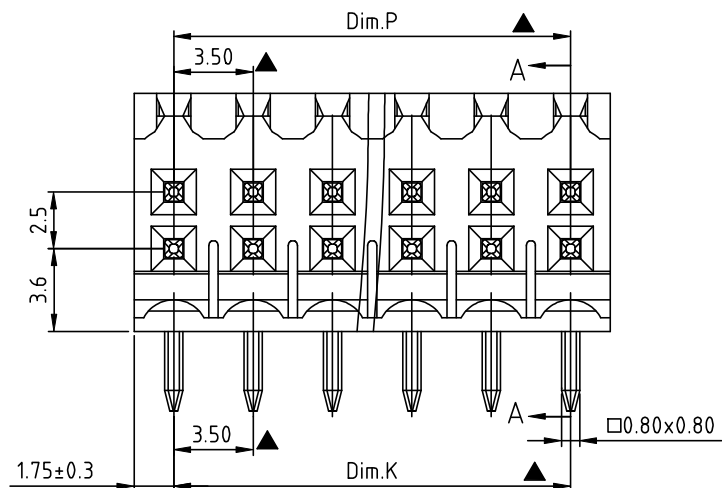
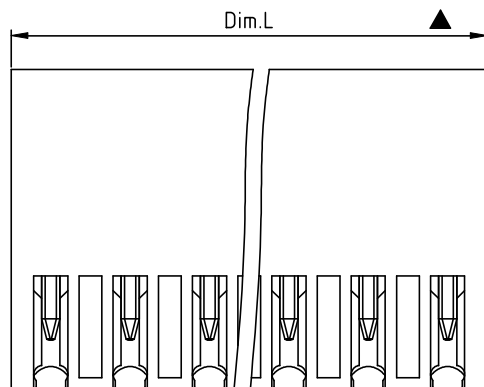
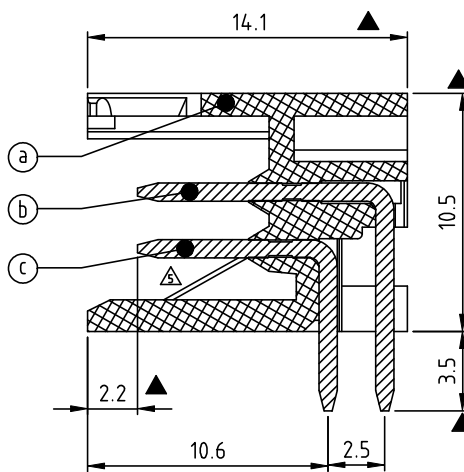


RoHS Compliant



P.C.B Layout



SECTION A-A

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

N=Number of poles

POLES	Dim. Tot	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

REV	SIGN	DATE	DESCRIPTION	APPROVER
C	△	04/25'11	Material is changed	Chen Bo
D	△	05/06-20	Add Rohs compliant, and Amphenol Logo	Chen Bo
	△	05/06-20	Change the symbol of critical dimension	Chen Bo
	△	05/06-20	add the colour code	Chen Bo
	△	04/12-22	Renew SECTION A-A	Guihong

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



Material:

- Item ③ Terminal housing: Thermoplastic (UL94V-0)
- Item ④ Male contact long pin: Brass ,Bright Tin plated over Nickel plated
- Item ⑤ Male contact short pin: Brass ,Bright Tin plated over Nickel plated

Electrical:

cULus

- Voltage rating: 150V
- Current rating: 7 A
- Withstanding Voltage: 1.3KV
- Operating temperature: -40°C to +115°C
- Wave soldering temperature: 260°C±5°C/5 Sec
- Safety Approval:
- Critical dimension:

V X xx 1 0 x 1 xxxx G		G RoHS compliant (lead<4%) In copper Alloy	
NO of plose		COLOR	
04 2x2 Contacts	△	0 Black (RAL9005)	0000 Standard @ Logo
06 3x2 Contacts		2 Red (RAL3001/D)	000A Standard ANY Logo
... ..		3 Orange(RAL2011/P)	Any special item by customer request, please contact sales department.
48 24x2 Contacts		4 Yellow(RAL1018/A)	
		5 Green(RAL6018/T)	
		6 Blue (RAL5015/A)	
		8 Grey(RAL7035/D)	
		9 White(RAL1102)	
		C Green(RAL6018/U)	

**Amphenol
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TITLE		VX 3.5mm Series Open type Right-angle				
PART NO.		VXxx10x1xxxxG		DWG NO.	8VX0003	
APPROVED	CHECKED	DESIGNED	DRAWN	CUST NO.	Tolerance	
		Guihong 2022.04.12	Guihong 2022.04.12			
					SCALE: NONE	X.X ±0.30
					SHEET: 01/01	REV.: E
					X° ±1°	