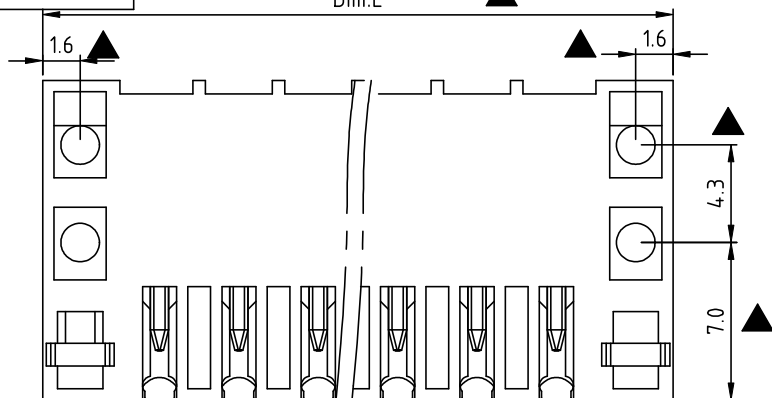
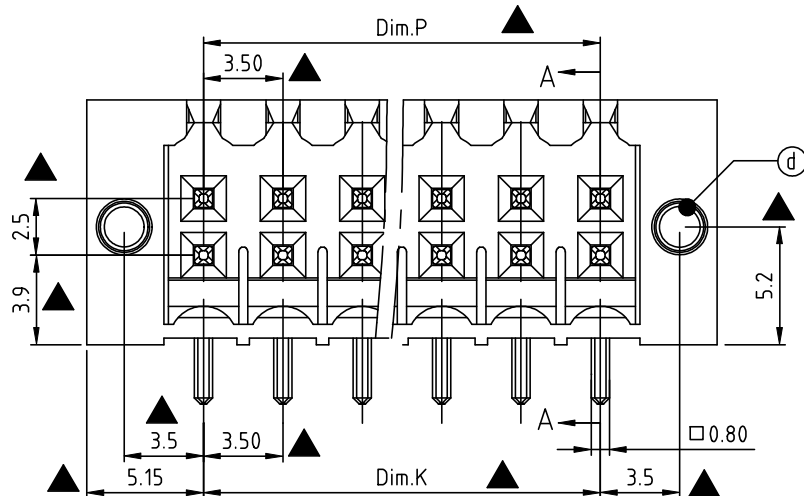


RoHS Compliant

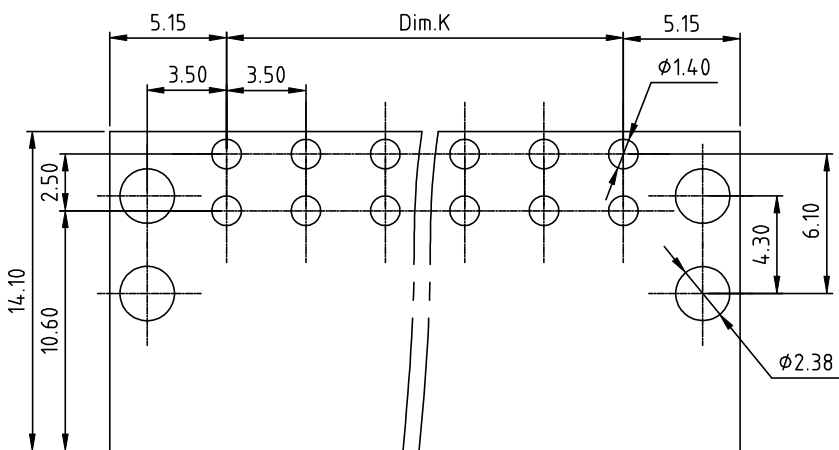
Dim.L



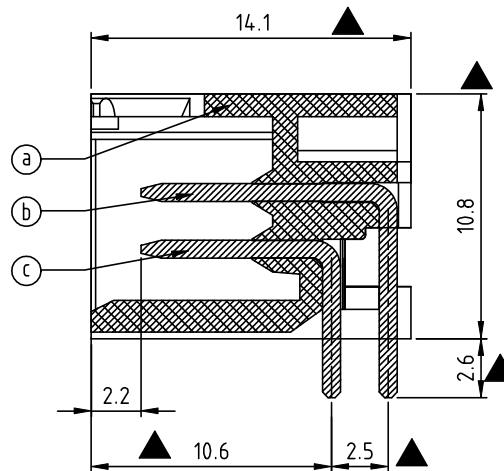
Dim.P



Dim.K



P.C.B Layout (Top view)



SECTION A-A

$$\text{Dim.L} = (N/2 - 1) \times 3.5 + 10.3$$

$$\text{Dim.P} = (N/2 - 1) \times 3.5$$

$$\text{Dim.K} = (N/2 - 1) \times 3.5$$

N=Number of poles

POLES	Dim. Tol	Dim.L	Dim.P & Dim.K
2x2p-2x6p		±0.15	±0.10
2x7p-2x12p		±0.25	±0.20
2x13p-2x16p		±0.35	±0.30

Material:

- Item ③ Terminal housing: LCP (UL94V-0)
- Item ④ Male contact long pin: Brass, Tin plated
- Item ⑤ Male contact short pin: Brass, Tin plated
- Item ⑥ With flange nut: Brass, Nickel plated. M2.0

Electrical: cULus

- Voltage rating: 150V
- Current rating: 7 A
- Withstanding Voltage: 1.3KV
- Operating temperature: -40°C to +130°C
- Reflow Soldering temperature: 260°C/10 Sec Max.
- Safety Approval: cULus
- Critical dimension: ▲

V X xx 1 2 x B Bxxx G

RoHS compliant (Lead<4%)
In copper Alloy
B000 Standard @ Logo
B00A Standard ANY Logo
Any special item by customer request, please contact sales department.

NO. of Poles
04 2x2 Poles
06 3x2 Poles
...
32 16x2 Poles

COLOR
0 Black (RAL9005)

**Amphenol
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TITLE		VX 3.5mm Series With flange Right-angle THR (Tape reel packing)				
PART NO.	VXxx12xBBxxxG			DWG NO.	8VX0116	
APPROVED	CHECKED	DESIGNED	DRAWN	CUST NO.	Tolerance	
		Guoxue 2019.10.17	Guoxue 2019.10.17			
					UNIT: mm	X. ±0.50
					SCALE: NONE	X.X ±0.30
				SHEET: 01/01	REV.: B	X.XX ±0.10
						X° ±1°