

RoHS Compliant

Rev.	SIGN	DATE	DESCRIPTION	APPROVER
B	—	10/15'19	The first release	Guoxue
THIS IS CAD DRAWING, DO NOT REVISE MANUALLY!!!				

Cover:

POLES DIM	2P	3P
Dim H	7.40	10.90

Note: 3P Cover for odd poles
2p Cover for even poles

Material:

- Item ① Terminal housing: LCP (UL94V-0)
- Item ② Male contact pin: Brass, Tin plated
- Item ③ With flange nut: Brass, Nickel plated. M2.0
- Item ④ With cover: High temp. polyamide (UL94V-0)

Electrical: cULus

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

V X xx 1 2 x A Bxxx G

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

COLOR
0 Black (RAL9005)
1 Natural color

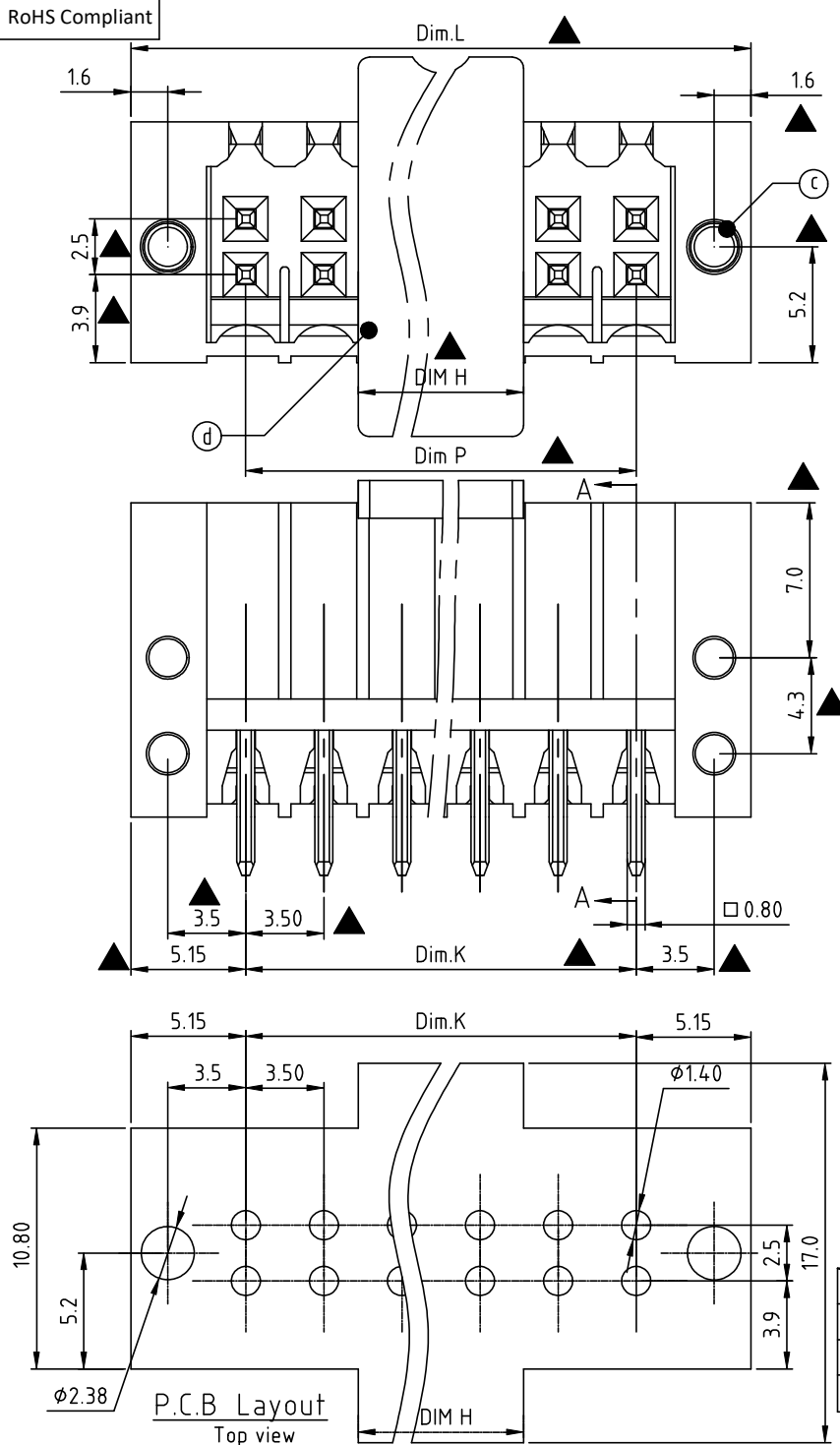
RoHS compliant
(lead<4%)
In copper Alloy
B000 Standard @ Logo
B00A Standard ANY Logo
Any special item by
customer request,
please contact sales
department.

SECTION A-A

$$\begin{aligned} \text{DimL} &= (N/2 - 1) \times 3.5 + 10.3 \\ \text{DimP} &= (N/2 - 1) \times 3.5 \\ \text{DimK} &= (N/2 - 1) \times 3.5 \end{aligned}$$

N=Number of poles

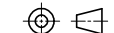
POLES Tol	Dim.	Dim.L	Dim.P & Dim.K
2x2p-2x6p		±0.15	±0.10
2x7p-2x12p		±0.25	±0.20
2x13p-2x16p		±0.35	±0.30



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TITLE		VX 3.5mm Series With flange Vertical THR (With cover & Tape reel)				
PART NO.	VXxx12xABxxxG			DWG NO.	8VX0114	
APPROVED	CHECKED	DESIGNED	DRAWN	CUST NO.	Tolerance	
		Guoxue 2019.10.15	Guoxue 2019.10.15		UNIT: mm	X. ±0.50
					SCALE: NONE	X.X ±0.30
						X.XX ±0.10
SHEET: 01/01				REV.: B	X°	±1°