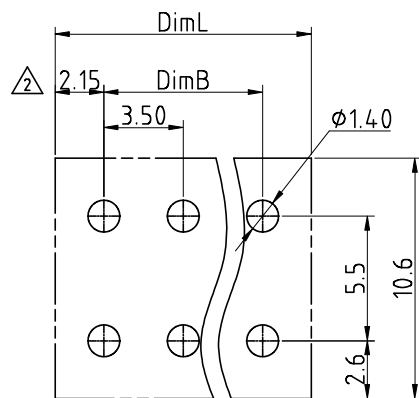
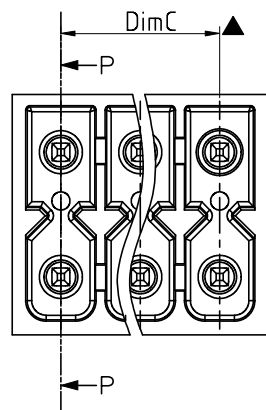
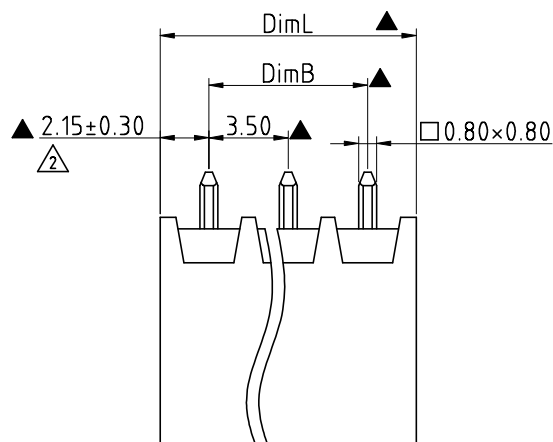
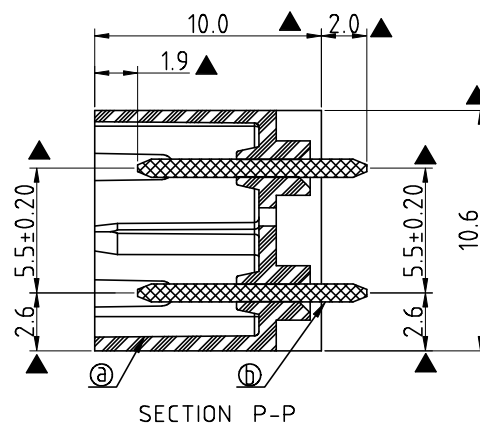


RoHS Compliant



P.C.B Layout
Top view



$$\text{DimL} = (N/2 - 1) \times 3.5 + 4.30$$

$$\text{DimB} = (N/2 - 1) \times 3.5$$

$$\text{DimC} = (N/2 - 1) \times 3.5$$

N=Number of poles

POLES	Dim. Tol	Dim.L/B/C
2x2p-2x6p		±0.15
2x7p-2x12p		±0.25
2x13p-2x18p		±0.30
2x19p-2x24p		±0.35

REV	SIGN	DATE	DESCRIPTION	APPROVER
B		12/25-14	Initial release	Airy min
C	△	04/10-20	Add RoHS Compliant	Chen Bo
	△	04/10-20	Update the drawing	Chen Bo
	△	04/10-20	Change the Current rating from 5.5A to 8A	Chen Bo
THIS IS CAD DRAWING, DO NOT REVISE MANUALLY!!!				

Material:

- Item ② Terminal housing: LCP (UL94V-0) Halogen free
- Item ① Male contact pin: Copper, Matte Tin plated over Nickel plated.

Electrical: cULus

- Voltage rating: 300V
- Current rating: 8A
- Withstanding Voltage: 1.6KV
- Operating temperature: -40°C to +130°C
- Reflow Soldering temperature: 260°C/10 Sec max.
- Safety Approval: cULus
- Critical dimension: ▲

NR xx 1 1 x 0 xxxx G

No. OF POLES

04: 2x2 POLES

06: 2x3 POLES

⋮

48: 2x24 POLES

COLOR
0: BLACK

RoHS compliant
(lead<4%)
In copper Alloy

00G0: "@" Logo (Standard)
00GA: "ANYTEK" Mark
Any special item by
customer request.
please contact sales
department.

Amphenol
ANYTEK

CUSTOMER COPY

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TITLE		NR 3.5mm series close vertical (THR type)			
PART NO.	NRxx11x0xxxxG			DWG NO.	8NR0004
APPROVED	CHECKED	DESIGNED	DRAWN	CUST NO.	
		Chen Bo 04/10-20	Airy min 2014.12.18		Tolerance
					X. ±0.50
					X.X ±0.30
					X.XX ±0.10
					X° ±1°
SHEET: 01/01		REV.: C			