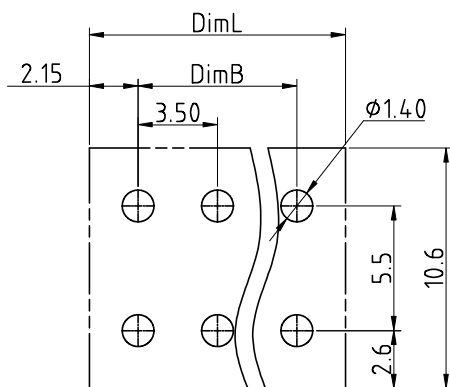
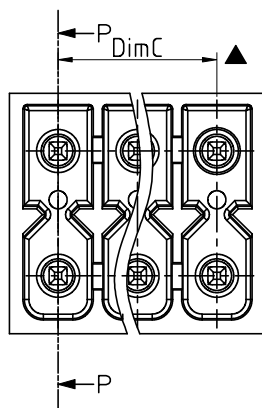
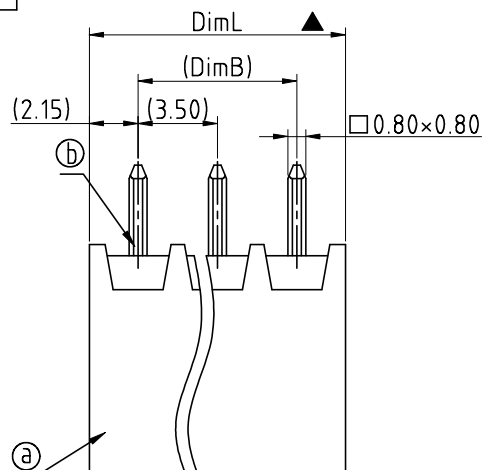
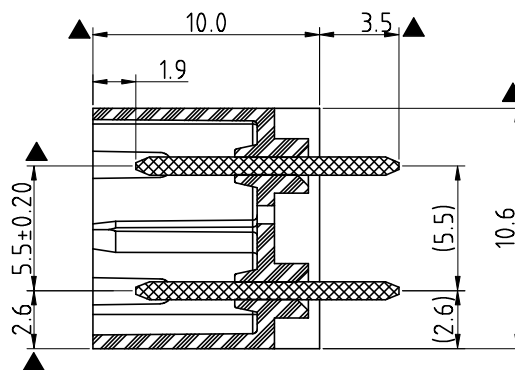


RoHS Compliant



P.C.B. Layout
Top view



SECTION P-P

DimL=(N/2-1)×3.5+4.30	
DimB=(N/2-1)×3.5	
DimC=(N/2-1)×3.5	

N=Number of poles

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

REV	SIGN	DATE	DESCRIPTION	APPROVER
B		03/09-20	Initial release	Chen Bo
C	△	05/19-23	update the drawing	Chen Bo

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

Material:

- Item ③ Terminal housing: PA66 (UL94V-0)
- Item ④ Male contact pin: Copper, Bright Tin plated



Electrical: cULus

- Voltage rating: 300V
- Current rating: 8A
- Withstanding Voltage: 1.6KV
- Operating temperature: -40°C to +120°C
- Wave soldering temperature: 260°C±5°C/5 Sec
- Safety Approval: cULus
- Critical dimension: ▲
- Reference dimension: (×) The dimensions of pitch are just for reference, take the actual assembly result as a judgment when inserting the terminal block into the PCB hole.

NR xx 1 3 x 0 xxxx G

No. OF POLES

- 04: 2×2 POLES
- 06: 2×3 POLES
- ...
- 48: 2×24 POLES

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)

RoHS compliant
(lead<4%)
In copper Alloy

0000: "③" Logo (Standard)
000A: "ANYTEK" Mark
Any special item by
customer request.
please contact sales
department.

Amphenol
ANYTEK

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TITLE		NR 3.5mm series close vertical (DIP type)			
PART NO.	NRxx13x0xxxxG			DWG NO.	8NR0024
APPROVED	CHECKED	DESIGNED	DRAWN	CUST NO.	
		Chen Bo 05/19-23	Chen Bo 03/06-20		Tolerance
					X. ±0.50 X.X ±0.30 X.XX ±0.10 X° ±1°
		SHEET: 01/01		UNIT: mm	SCALE: NONE
				REV.: C	